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DEPARTMENT OF DEFENSE
HANDBOOK
LIST OF STANDARD MICROCIRCUIT DRAWINGS

This handbook is for guidance only. Do not cite this document as a requirement.

AMSC N/A

FSC 5962

FOREWORD

1. This handbook is approved for use by all Departments and Agencies of the Department of Defense.

2. This handbook is for guidance only. This handbook cannot be cited as a requirement. If it is, the contractor does not have to comply.

3. The proliferation of industry prepared drawings for the same part used in a variety of military applications has become an ever increasing item of expense to the DoD. Numerous situations have arisen where one military acquisition document would be more appropriate and cost effective than the multiplicity of contractor prepared drawings. Standard Microcircuit Drawings (SMDs) are being prepared to eliminate the need for the multitude of contractor prepared drawings for the same device when the minimum requirements of SMD's are sufficient to meet the requirements of the application on an interim or permanent basis.

4. Comments, suggestions, or questions on this document should be addressed to: Commander, Defense Supply Center Columbus, ATTN: DSCC-VAS, 3990 East Broad St., Columbus, OH 43218-3990, or emailed to linear@dscc.dla.mil. Since contact information can change, you may want to verify the currency of this address information using the ASSIST online database at www.dodssp.daps.mil.

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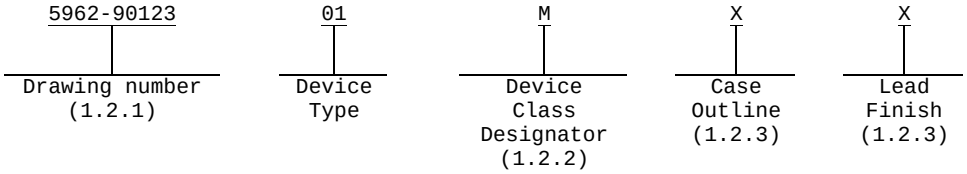
1. SCOPE

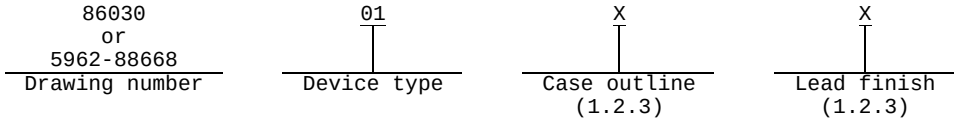
1.1 Purpose. The Standard Microcircuit Drawing Program (SMDP) is directly under the auspices of the DoD Parts Management Program (PMP). The PMP is implemented by MIL-HDBK-512, "Parts Management." The PMP will be the avenue for screening candidate parts for the SMDP by the DSCC Military Parts Control Advisory Group (MPCAG).

1.2 Part or Identifying number (PIN). The PIN's listed in section 1, part I, are composed of the elements shown in the following example (see 1.2.2 for one part - one part number differentiation):

One part - one part number PIN



Non - one part - one part number PIN



1.2.1 Drawing number. One part - one part number SMD's for device classes Q, V, H, and K may cover custom device products which are generally used to specify application specific integrated circuits (both monolithic and hybrid). To differentiate between one part - one part number SMD's that cover standard product from custom product a single alpha character will be placed in the unique 3 digit portion of the SMD drawing number as in the following example: 5962-90A23. This will be the only change to the SMD PIN for custom products.

1.2.2 Device class designator. One part - one part number SMD's (fully implemented after SMD 5962-90659) contain device requirements for all three of the major military microcircuit requirements documents. By establishing a one part number system covering all three documents, the OEM can acquire to the highest level available for a given generic device to meet system needs without modifying the original contract parts selection criteria.

Military documentation format	Example PIN	Manufacturing source listing	Document listing
New MIL-PRF-38535 Standard Microcircuit Drawings	5962-XXXXXZZ(Q,V,T or N)YY	QML-38535	MIL-HDBK-103
New MIL-PRF-38534 Standard Microcircuit Drawings	5962-XXXXXZZ(H,K,D,G or E)YY	QML-38534	MIL-HDBK-103
New 1.2.1 of MIL-STD-883 Standard Microcircuit Drawings, based on Appendix A of MIL-PRF-38535	5962-XXXXXZZ(M)YY	MIL-HDBK-103	MIL-HDBK-103

1.2.3 Case outline/lead finish. Case outline and lead finish are as described in each SMD. The lead finish indicated in the section 1 Part I listing is the most readily available from the manufacturer listed for the part. The manufacturer is authorized to supply other lead finishes than what is listed provided that further testing/qualification is performed by the manufacturer on the other lead finish(es). The user needs to contact the manufacturer to determine the availability of other lead finishes not listed herein.

1.2.4 Substitutability. Device-class-Q devices will replace device-class-M devices.

This handbook is for guidance only and cannot be cited as a requirement.

2. APPLICABLE DOCUMENTS This section is not applicable to the handbook.

3. DEFINITIONS This section is not applicable to the handbook.

4. REQUIREMENTS

4.1 Drawing requirements. SMD's will be prepared in accordance with ASME Y14.100 and DOD directives.

4.2 Preparation procedures. The procedures for the generation of an SMD are provided in MIL-HDBK-780.

4.3 Drawing effectivity and duration. SMD's and device class M one part - one part number SMDs which have become inactive for new design are reflected in section 1, part 1 of the appendix of this document with an "I" in the status column.

4.4 Approved sources of supply. The approved sources of supply list in this handbook supersedes the approved sources formerly listed in each individual SMD/DSCC Drawing. This handbook is the official list of approved sources of supply for non-one part - one part number SMD PIN's and for device class M one part - one part number SMD PIN's. Device classes B, S, Q, V, T, N (monolithic) and H, K, D, G, E (hybrid) one part - one part number SMD PIN's are listed for the convenience of the users. Official listing for B, S, Q, V, T, N, H, K, D, G, and E levels are available in the applicable QML. Manufacturers should notify DSCC-VA in writing if they no longer wish to be listed as an approved source of supply for any device listed herein. This letter will be used by DSCC to remove the manufacturer from MIL-HDBK-103 for those devices that the manufacturer specifies that he will no longer supply.

4.5 Radiation hardness assurance (RHA) levels. SMD devices which meet the RHA requirements of MIL-PRF-38535 or MIL-PRF-38534 will be marked with the appropriate RHA designator M, D, P, L, R, F, G, or H replacing the dash (-) in the PIN as indicated in the following example:

5962(M, D, P, L, R, F, G, or H)8999901EA

Only the highest RHA level for which the device is qualified will be listed in Section 1, Part I of the appendix of this document; however, at the request of the customer, the manufacturer is authorized to supply any lower RHA level device. At the request of the customer, the non-RHA PIN designated with a dash (-) may be supplied at the option of the manufacturer. The manufacturer may also opt to submit a certificate of compliance to have the non-RHA PIN listed in addition to the RHA PIN in Section 1, Part I of the appendix of this document.

4.6 Electrostatic discharge sensitivity (ESD) listing. ESD classification levels, as required by MIL-PRF-38534 or MIL-PRF-38535, will be listed in the status column of section 1, part 1, of the appendix. Manufacturers are required to send these classification levels to DSCC-VA for all Standard Microcircuit Drawings for which they are an approved source. The ESD listing in section 1, part 1 of the appendix will be in accordance with the following:

STATUS	INTERPRETATION
Blank	Data not submitted to DSCC
0	Not tested
1	Class 1; 0 - 1999V
2	Class 2; 2000V - 3999V
3	Class 3; >= 4000V
I	Inactive for new design

5. CONFIGURATION MANAGEMENT

5.1 Configuration management of SMDs. All proposed changes to existing SMDs will be coordinated with the military activities and industry users of record for the individual documents. This coordination will be accomplished using DD Form 1693, Engineering Change Proposal (Short Form).

5.2 Record of users. Industrial users should inform Defense Supply Center Columbus when a system application requires use of the SMD. When notified, DSCC will maintain a record of users and this list will be used for coordination and distribution of changes to the drawings. Users of drawings covering microelectronic devices (FSC 5962) should contact DSCC-VAC, telephone (614) 692-0544.

6. DISTRIBUTION AND REQUESTS

6.1 Distribution. Requests for individual drawings and revisions to existing drawings may be addressed to:

Defense Supply Center Columbus
ATTN: DSCC-VAC
3990 E. Broad Street
Columbus, OH 43218-3990
Autovon 850-0547
Commercial (614) 692-0547

6.1.1 Automatic distribution. To be added to a mailing list for automatic distribution of new drawings and revisions to existing drawings requests may be addressed to:

Defense Supply Center Columbus
ATTN: DSCC-VAS
3990 E. Broad Street
Columbus, OH 43218-3990
Autovon 850-0528
Commercial (614) 692-0528

6.1.2 Electronic distribution. Electronic copies of Standard Microcircuit Drawings are available on the World Wide Web at http://www.dscc.dla.mil/Programs/MilSpec.

6.2 Requests. Requests for copies may be available online at http://assist.daps.dla.mil/quicksearch/ or www.dodssp.daps.mil or from the Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094

7. NOTES

7.1 Intended use. This list has been prepared for use by or for the Government in the acquisition of products covered by SMDs. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. This listing supersedes the approved source of supply listing in the individual Standard Microcircuit Drawings, however the listing of a product does not release the supplier from compliance with the SMD requirements.

7.2 Subject item (key word) listing.

Part or identifying number (PIN)
Drawing number
Device class designator
Drawing requirements
Preparation procedures
Drawing effectivity and duration
Approved sources of supply
Radiation hardness assurance (RHA) levels
Electrostatic discharge sensitivity (ESD) listing
Configuration management of SMDs
Noun code descriptions

TABLE I. Noun Code Descriptions.

Noun	Description
100	MICROCIRCUIT, POSITIVE-NAND GATES, QUAD 2-INPUT
101	MICROCIRCUIT, POSITIVE-NAND GATES, QUAD 2-INPUT, OPEN COLLECTOR OUTPUTS
102	MICROCIRCUIT, POSITIVE-NAND GATES, TRIPLE 3-INPUT
103	MICROCIRCUIT, POSITIVE-NAND GATES, TRIPLE 3-INPUT, OPEN COLLECTOR OUTPUTS
104	MICROCIRCUIT, POSITIVE-NAND GATES, DUAL 4-INPUT
105	MICROCIRCUIT, POSITIVE-NAND GATES, DUAL 4-INPUT, OPEN COLLECTOR OUTPUTS
106	MICROCIRCUIT, POSITIVE-NAND GATES, SINGLE 8-INPUT
107	MICROCIRCUIT, POSITIVE-NAND GATES, SINGLE 8-INPUT, EXPANDABLE
108	MICROCIRCUIT, POSITIVE-NAND GATES (GREATER THAN 8-INPUT)
109	MICROCIRCUIT, POSITIVE-NAND GATES, NOT OTHERWISE CLASSIFIED
110	MICROCIRCUIT, POSITIVE-AND GATES, QUAD 2-INPUT
111	MICROCIRCUIT, POSITIVE-AND GATES, QUAD 2-INPUT, OPEN COLLECTOR OUTPUTS
112	MICROCIRCUIT, POSITIVE-AND GATES, TRIPLE 3-INPUT
113	MICROCIRCUIT, POSITIVE-AND GATES, TRIPLE 3-INPUT, OPEN COLLECTOR OUTPUTS
114	MICROCIRCUIT, POSITIVE-AND GATES, DUAL 4-INPUT
115	MICROCIRCUIT, POSITIVE-AND GATES, DUAL 4-INPUT, OPEN COLLECTOR OUTPUTS
119	MICROCIRCUIT, POSITIVE-AND GATES, N.O.C.
120	MICROCIRCUIT, POSITIVE-NOR GATES, QUAD 2-INPUT
121	MICROCIRCUIT, POSITIVE-NOR GATES, QUAD 2-INPUT, OPEN COLLECTOR OUTPUTS
122	MICROCIRCUIT, POSITIVE-NOR GATES, TRIPLE 3-INPUT
123	MICROCIRCUIT, POSITIVE-NOR GATES, DUAL 4-INPUT
124	MICROCIRCUIT, POSITIVE-NOR GATES, N.O.C.
125	MICROCIRCUIT, POSITIVE-OR GATES
130	MICROCIRCUIT, AND-OR-INVERT GATES, DUAL 2-WIDE
131	MICROCIRCUIT, AND-OR-INVERT GATES, 4-WIDE
132	MICROCIRCUIT, AND-OR-INVERT GATES, 2-WIDE
133	MICROCIRCUIT, AND-OR-INVERT GATES, DUAL 2-WIDE, EXPANDABLE
134	MICROCIRCUIT, AND-OR-INVERT GATES, 4-WIDE, EXPANDABLE
135	MICROCIRCUIT, AND-OR-INVERT GATES, 2-WIDE, EXPANDABLE
139	MICROCIRCUIT, AND-OR-INVERT GATES, N.O.C.
140	MICROCIRCUIT, EXCLUSIVE-OR GATES
141	MICROCIRCUIT, EXCLUSIVE-NOR GATES
142	MICROCIRCUIT, OR-AND GATES
143	MICROCIRCUIT, HEX INVERTERS
144	MICROCIRCUIT, HEX INVERTERS, OPEN COLLECTOR
145	MICROCIRCUIT, EXPANDERS
149	MICROCIRCUIT, LOGIC GATES, N.O.C.
150	MICROCIRCUIT, FLIP FLOPS, AND-GATED, SINGLE J-K FLIP FLOP
151	MICROCIRCUIT, FLIP FLOPS, AND-OR-GATED, SINGLE J-K FLIP FLOP
152	MICROCIRCUIT, FLIP FLOPS, DUAL J-K (2-COMPLETELY INDEPENDENT CIRCUITS)
153	MICROCIRCUIT, FLIP FLOPS, DUAL J-K (ONE OR MORE COMMON INPUTS)
154	MICROCIRCUIT, FLIP FLOPS, AND-GATED, SINGLE J-K, NEGATIVE EDGE TRIGGERED FLIP FLOP
155	MICROCIRCUIT, FLIP FLOPS, AND-OR-GATED, SINGLE AND NEGATIVE EDGE TRIGGERED FLIP FLOP
156	MICROCIRCUIT, FLIP FLOPS, DUAL J-K, NEGATIVE EDGE TRIGGERED FLIP FLOP (INDEPENDENT CIRCUIT)
157	MICROCIRCUIT, FLIP FLOPS, DUAL J-K, NEGATIVE EDGE TRIGGERED FLIP FLOP (ONE OR MORE COMMON INPUTS)
158	MICROCIRCUIT, FLIP FLOPS, SINGLE OR DUAL D-TYPE
159	MICROCIRCUIT, FLIP FLOPS, QUAD OR HEX D-TYPE
160	MICROCIRCUIT, FLIP FLOPS, R-S
161	MICROCIRCUIT, FLIP FLOPS, AC COUPLED
164	MICROCIRCUIT, FLIP FLOPS, N.O.C.
165	MICROCIRCUIT, MULTIVIBRATORS, SINGLE
166	MICROCIRCUIT, MULTIVIBRATORS, DUAL
167	MICROCIRCUIT, MULTIVIBRATORS, VOLTAGE CONTROLLED
169	MICROCIRCUIT, MULTIVIBRATORS, N.O.C.
180	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPST, 1 CHANNEL
181	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPST, 2 CHANNEL
182	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPST, 3 CHANNEL
183	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPST, 4 CHANNEL
184	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPST, 5 CHANNEL
185	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPDT, 1 CHANNEL
186	MICROCIRCUIT, ANALOG GATES/SWITCHES, SPDT, 2 CHANNEL
187	MICROCIRCUIT, ANALOG GATES/SWITCHES, DPST, 1 CHANNEL
188	MICROCIRCUIT, ANALOG GATES/SWITCHES, DPST, 2 CHANNEL
189	MICROCIRCUIT, ANALOG GATES/SWITCHES, DPST, 3 CHANNEL
190	MICROCIRCUIT, ANALOG GATES/SWITCHES, DPDT
191	MICROCIRCUIT, ANALOG GATES/SWITCHES, 4 PST

TABLE I. Noun Code Descriptions.

Noun	Description
192	MICROCIRCUIT, ANALOG GATES/SWITCHES, 4-CHANNEL DIFF MULTIPLEXER
193	MICROCIRCUIT, ANALOG GATES/SWITCHES, 8-CHANNEL MULTIPLEXER
194	MICROCIRCUIT, ANALOG GATES/SWITCHES, 8-CHANNEL DIFF MULTIPLEXER
195	MICROCIRCUIT, ANALOG GATES/SWITCHES, 16-CHANNEL MULTIPLEXER
199	MICROCIRCUIT, ANALOG GATES/SWITCHES, N.O.C.
200	MICROCIRCUIT, ARITHMETIC CIRCUITS, ADDERS, SINGLE 1 BIT
201	MICROCIRCUIT, ARITHMETIC CIRCUITS, ADDERS, SINGLE 2 BIT
202	MICROCIRCUIT, ARITHMETIC CIRCUITS, ADDERS, SINGLE 4 BIT
203	MICROCIRCUIT, ARITHMETIC CIRCUITS, ADDERS, DUAL 1 BIT
204	MICROCIRCUIT, ARITHMETIC CIRCUITS, ADDERS, N.O.C.
205	MICROCIRCUIT, ARITHMETIC CIRCUITS, ALU FUNCTIONS GENERATORS
206	MICROCIRCUIT, ARITHMETIC CIRCUITS, LOOK-AHEAD CARRY GENERATORS
207	MICROCIRCUIT, ARITHMETIC CIRCUITS, TRUE/COMPLEMENT, ZERO/ONE ELEMENTS
208	MICROCIRCUIT, ARITHMETIC CIRCUITS, MULTIPLIERS, BINARY/RATE
209	MICROCIRCUIT, ARITHMETIC CIRCUITS, COMPARATORS
210	MICROCIRCUIT, ARITHMETIC CIRCUITS, PARITY GENERATORS/CHECKERS/PARITY TREES
211	MICROCIRCUIT, ARITHMETIC CIRCUITS, SUBTRACTORS
217	MICROCIRCUIT, ARITHMETIC CIRCUITS, CALCULATOR CIRCUITS
218	MICROCIRCUIT, ARITHMETIC CIRCUITS, CENTRAL PROCESSOR UNITS
219	MICROCIRCUIT, ARITHMETIC CIRCUITS, N.O.C.
220	MICROCIRCUIT, REGISTERS, 4 BIT, PARALLEL IN, PARALLEL OUT
221	MICROCIRCUIT, REGISTERS, 4 BIT, PARALLEL IN SERIAL OUT
222	MICROCIRCUIT, REGISTERS, 4 BIT, N.O.C.
223	MICROCIRCUIT, REGISTERS, 5 BIT
224	MICROCIRCUIT, REGISTERS, 8 BIT, PARALLEL IN PARALLEL OUT
225	MICROCIRCUIT, REGISTERS, 8 BIT, PARALLEL IN SERIAL OUT
226	MICROCIRCUIT, REGISTERS, 8 BIT, SERIAL IN PARALLEL OUT
227	MICROCIRCUIT, REGISTERS, 8 BIT, SERIAL IN SERIAL OUT
228	MICROCIRCUIT, REGISTERS, 8 BIT, N.O.C.
229	MICROCIRCUIT, REGISTERS, 9-15 BIT
230	MICROCIRCUIT, REGISTERS, 16 BIT
231	MICROCIRCUIT, REGISTERS, 17-31 BIT
232	MICROCIRCUIT, REGISTERS, 32 BIT
233	MICROCIRCUIT, REGISTERS, 33-63 BIT
234	MICROCIRCUIT, REGISTERS, 64 BIT
235	MICROCIRCUIT, REGISTERS, 65-127 BIT
236	MICROCIRCUIT, REGISTERS, 128 BIT
237	MICROCIRCUIT, REGISTERS, 129-255 BIT
238	MICROCIRCUIT, REGISTERS, 256 BIT
239	MICROCIRCUIT, REGISTERS, 257-511 BIT
240	MICROCIRCUIT, REGISTERS, 512 BIT
241	MICROCIRCUIT, REGISTERS, 513-1023 BIT
242	MICROCIRCUIT, REGISTERS, 1024 BIT
243	MICROCIRCUIT, REGISTERS, 1025-2047 BIT
244	MICROCIRCUIT, REGISTERS, 2048 BIT
245	MICROCIRCUIT, REGISTERS, 2049-4095 BIT
246	MICROCIRCUIT, REGISTERS, 4096 BIT
247	MICROCIRCUIT, REGISTERS, GREATER THAN 4096 BIT
249	MICROCIRCUIT, REGISTERS, N.O.C.
260	MICROCIRCUIT, CODE CONVERTERS, USACII TO EBCDIC (OR VICE VERSA)
261	MICROCIRCUIT, CODE CONVERTERS, USACII TO SELECTRIC
262	MICROCIRCUIT, CODE CONVERTERS, BINARY TO BCD (OR VICE VERSA)
263	MICROCIRCUIT, CODE CONVERTERS, HOLLERITH TO USACII
269	MICROCIRCUIT, CODE CONVERTERS, N.O.C.
270	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, 16-LINE-TO-1-LINE
271	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, 8-LINE-TO-1-LINE
272	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, 8-LINE-TO-1-LINE TRI-STATE OUTPUT
273	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, DUAL 4-LINE-TO-1-LINE
274	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, DUAL 4-LINE-TO-1-LINE TRI-STATE OUTPUT
275	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, QUAD 2-LINE-TO-1-LINE
276	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, QUAD 2-LINE-TO-1-LINE TRI-STATE OUTPUT
279	MICROCIRCUIT, DATA SELECTORS, MULTIPLEXERS, N.O.C.
280	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, 4-LINE-TO-16-LINE
281	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, 4-LINE-TO-10-LINE
282	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, 3-LINE-TO-8-LINE
283	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, DUAL 2-LINE-TO-4-LINE

TABLE I. Noun Code Descriptions.

Noun	Description
284	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, 1-LINE-TO-8-LINE
289	MICROCIRCUIT, DECODERS/DEMULTIPLEXERS, N.O.C.
290	MICROCIRCUIT, DISPLAY DECODERS/DRIVERS, BCD-TO-DECIMAL
291	MICROCIRCUIT, DISPLAY DECODERS/DRIVERS, BCD-TO-SEVEN SEGMENT
292	MICROCIRCUIT, DISPLAY DECODERS/DRIVERS, BCD-TO-DECIMAL WITH COUNTER/LATCH
293	MICROCIRCUIT, DISPLAY DECODERS/DRIVERS, BCD-TO-SEVEN SEGMENT WITH COUNTER LATCH
299	MICROCIRCUIT, DISPLAY DECODERS/DRIVERS, N.O.C.
300	MICROCIRCUIT, COUNTERS, BCD, ASYNCHRONOUS
301	MICROCIRCUIT, COUNTERS, BCD, SYNCHRONOUS
302	MICROCIRCUIT, COUNTERS, BCD, N.O.C.
303	MICROCIRCUIT, COUNTERS, BINARY, ASYNCHRONOUS
304	MICROCIRCUIT, COUNTERS, BINARY, SYNCHRONOUS
305	MICROCIRCUIT, COUNTERS, BINARY, N.O.C.
306	MICROCIRCUIT, COUNTERS, DECIMAL
307	MICROCIRCUIT, COUNTERS, RING
308	MICROCIRCUIT, COUNTERS, HEXADECIMAL
309	MICROCIRCUIT, COUNTERS, VARIABLE MODULO
319	MICROCIRCUIT, COUNTERS, N.O.C.
320	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, ASCII FONT, RASTER-COLUMN SCAN
321	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, ASCII FONT, RASTER-ROW SCAN
322	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, CUSTOM, RASTER-COLUMN SCAN
323	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, CUSTOM, RASTER-ROW SCAN
324	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, NUMERIC
329	MICROCIRCUIT, CHARACTER GENERATORS, STATIC, N.O.C.
330	MICROCIRCUIT, CHARACTER GENERATORS, DYNAMIC, ASCII FONT
331	MICROCIRCUIT, CHARACTER GENERATORS, DYNAMIC, CUSTOM
339	MICROCIRCUIT, CHARACTER GENERATORS, DYNAMIC, N.O.C.
340	MICROCIRCUIT, LATCHES, 4-BIT
341	MICROCIRCUIT, LATCHES, 8-BIT
342	MICROCIRCUIT, LATCHES, N.O.C.
345	MICROCIRCUIT, PRIORITY ENCODERS
350	MICROCIRCUIT, PRESCALERS
355	MICROCIRCUIT, MSI/LSI MULTIPLE-FUNCTION CIRCUITS
360	MICROCIRCUIT, DIGITAL DELAY LINES
365	MICROCIRCUIT, GATE ARRAY, SEMICUSTOM
366	MICROCIRCUIT, LOGIC ARRAY, SEMICUSTOM
367	MICROCIRCUIT, STANDARD CELL ARRAY
368	MICROCIRCUIT, CELL ARRAY
380	MICROCIRCUIT, PROGRAMMABLE LOGIC DEVICE
381	MICROCIRCUIT, FIELD-PROGRAMMABLE GATE ARRAY
399	MICROCIRCUIT, DIGITAL CIRCUITS, N.O.C.
400	MICROCIRCUIT, MICROPROCESSORS, BIT/SLICE
401	MICROCIRCUIT, MICROPROCESSORS, 4-BIT
402	MICROCIRCUIT, MICROPROCESSORS, 8-BIT
403	MICROCIRCUIT, MICROPROCESSORS, 16-BIT
404	MICROCIRCUIT, MICROPROCESSORS, 32-BIT
409	MICROCIRCUIT, MICROPROCESSORS, NOC
410	MICROCIRCUIT, MICROCOMPUTERS, 8-BIT
411	MICROCIRCUIT, MICROCOMPUTERS, 16-BIT
412	MICROCIRCUIT, MICROCOMPUTERS, 32-BIT
419	MICROCIRCUIT, MICROCOMPUTERS, NOC
420	MICROCIRCUIT, MICROPROCESSOR SUPPORT CIRCUITS, CONTROLLERS
421	MICROCIRCUIT, MICROPROCESSOR SUPPORT CIRCUITS, INPUT/OUTPUT/INTERFACE
422	MICROCIRCUIT, MICROPROCESSOR OR SUPPORT CIRCUITS, CLOCK GENERATORS
423	MICROCIRCUIT, DMA CONTROLLERS
424	MICROCIRCUIT, PROGRAMMABLE INTERVAL TIMER
429	MICROCIRCUIT, MICROPROCESSOR SUPPORT CIRCUITS, NOC
430	MICROCIRCUIT, MICROPROCESSOR MULTIPLIERS
431	MICROCIRCUIT, FIELD PROGRAMMABLE LOGIC ARRAYS (FPLA)
432	MICROCIRCUIT, DIGITAL SIGNAL PROCESSOR
433	MICROCIRCUIT, DATA ACQUISITION SYSTEM
439	MICROCIRCUIT, VLSI MICROPROCESSOR SPECIAL CIRCUIT, NOC
440	MICROCIRCUIT, MICROPROCESSOR CONVERTERS
441	MICROCIRCUIT, MANCHESTER ENCODERS
449	MICROCIRCUIT, LINEAR MICROPROCESSOR SUPPORT CIRCUITS, NOC
450	MICROCIRCUIT, ANALOG MICROPROCESSORS

TABLE I. Noun Code Descriptions.

Noun	Description
460	OPTIC ISOLATORS/COUPLERS
461	SENSOR ARRAYS
462	MICROCIRCUIT, PHOTO DETECTOR
500	MICROCIRCUIT, BUFFERS/DRIVERS (TOTEM POLE, STD. VOLTAGE OUTPUT) NAND QUAD 2-INPUT
501	MICROCIRCUIT, BUFFERS/DRIVERS (TOTEM POLE, STD. VOLTAGE OUTPUT) NAND DUAL 4-INPUT
502	MICROCIRCUIT, BUFFERS/DRIVERS (TOTEM POLE, STD. VOLTAGE OUTPUT) AND
503	MICROCIRCUIT, BUFFERS/DRIVERS (TOTEM POLE, STD. VOLTAGE OUTPUT) NOR
509	MICROCIRCUIT, BUFFERS/DRIVERS (TOTEM POLE, STD. VOLTAGE OUTPUT) N.O.C.
510	MICROCIRCUIT, BUFFERS/DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) NAND
511	MICROCIRCUIT, BUFFERS/DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) AND
512	MICROCIRCUIT, BUFFERS DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) NOR
513	MICROCIRCUIT, BUFFERS DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) HEX
514	MICROCIRCUIT, BUFFERS DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) HEX INVERTER
519	MICROCIRCUIT, BUFFERS DRIVERS (OPEN-COLLECTOR, HIGH VOLTAGE OUTPUT) N.O.C.
520	MICROCIRCUIT, BUFFERS DRIVERS (TRI-STATE OUTPUT) QUAD
521	MICROCIRCUIT, BUFFERS DRIVERS (TRI-STATE OUTPUT) QUAD INVERTER
522	MICROCIRCUIT, BUFFERS DRIVERS (TRI-STATE OUTPUT) HEX
523	MICROCIRCUIT, BUFFERS DRIVERS (TRI-STATE OUTPUT) HEX INVERTER
529	MICROCIRCUIT, BUFFERS/DRIVERS (TRI-STATE OUTPUT) N.O.C.
530	MICROCIRCUIT, POWER DRIVERS (HIGH CURRENT IN "ON" STATE, HIGH VOLTAGE IN "OFF" STATE) NAND
531	MICROCIRCUIT, POWER DRIVERS (HIGH CURRENT IN "ON" STATE, HIGH VOLTAGE IN "OFF" STATE) OR
532	MICROCIRCUIT, POWER DRIVERS (HIGH CURRENT IN "ON" STATE, HIGH VOLTAGE IN "OFF" STATE) NOR
533	MICROCIRCUIT, POWER DRIVERS (HIGH CURRENT IN "ON" STATE, HIGH VOLTAGE IN "OFF" STATE) AND
539	MICROCIRCUIT, POWER DRIVERS, N.O.C.
540	MICROCIRCUIT, CMOS BUFFERS/CONVERTERS, HEX
541	MICROCIRCUIT, CMOS BUFFERS/CONVERTERS, HEX INVERTERS
542	MICROCIRCUIT, CMOS BUFFERS/CONVERTERS, QUAD
544	MICROCIRCUIT, CMOS BUFFERS/CONVERTERS, N.O.C.
545	MICROCIRCUIT, LOGIC-LEVEL CONVERTERS/TRANSLATORS, HIGH-TO-LOW OR VICE VERSA
546	MICROCIRCUIT, LOGIC-LEVEL CONVERTERS/TRANSLATORS, SATURATED-TO-ECL OR VICE VERSA
547	MICROCIRCUIT, LOGIC-LEVEL CONVERTERS/TRANSLATORS, TTL-TO-ECL OR VICE VERSA
548	MICROCIRCUIT, LOGIC-LEVEL CONVERTERS/TRANSLATORS, TTL-TO-MOS OR VICE VERSA
549	MICROCIRCUIT, LOGIC-LEVEL CONVERTERS/TRANSLATORS, N.O.C.
550	MICROCIRCUIT, MOS CLOCK DRIVERS
555	MICROCIRCUIT, FET SWITCH DRIVERS
560	MICROCIRCUIT, LINE/BUSS DRIVERS, NAND
561	MICROCIRCUIT, LINE/BUSS DRIVERS, NOR
562	MICROCIRCUIT, LINE/BUSS DRIVERS, DUAL, SINGLE OUTPUT
563	MICROCIRCUIT, LINE/BUSS DRIVERS, TRIPLE
564	MICROCIRCUIT, LINE/BUSS DRIVERS, DUAL, DIFFERENTIAL OUTPUT
565	MICROCIRCUIT, LINE/BUSS DRIVERS, TRI-STATE OUTPUT
566	MICROCIRCUIT, LINE/BUSS DRIVERS, TERMINATED
569	MICROCIRCUIT, LINE/BUSS DRIVERS, N.O.C.
570	MICROCIRCUIT, LINE RECEIVERS, DUAL
571	MICROCIRCUIT, LINE RECEIVERS, TRIPLE
572	MICROCIRCUIT, LINE RECEIVERS, QUAD
573	MICROCIRCUIT, LINE RECEIVERS, DUAL DIFFERENTIAL INPUT
574	MICROCIRCUIT, LINE RECEIVERS, TRIPLE DIFFERENTIAL INPUT
575	MICROCIRCUIT, LINE RECEIVERS, QUAD DIFFERENTIAL INPUT
579	MICROCIRCUIT, LINE RECEIVERS, N.O.C.
580	MICROCIRCUIT, PERIPHERAL DRIVERS, DUAL POS-AND
581	MICROCIRCUIT, PERIPHERAL DRIVERS, DUAL POS-NAND
582	MICROCIRCUIT, PERIPHERAL DRIVERS, DUAL POS-OR
583	MICROCIRCUIT, PERIPHERAL DRIVERS, DUAL POS-NOR
584	MICROCIRCUIT, PERIPHERAL DRIVERS, MEMORY DRIVERS
589	MICROCIRCUIT, PERIPHERAL DRIVERS, N.O.C.
590	MICROCIRCUIT, LINE TRANSCEIVERS
591	MICROCIRCUIT, D/A CONVERTERS
592	MICROCIRCUIT, A/D CONVERTERS
593	MICROCIRCUIT, V/F, F/V CONVERTERS-
594	MICROCIRCUIT, CONVERTERS, N.O.C.
599	MICROCIRCUIT, INTERFACE CIRCUITS, N.O.C.
600	MICROCIRCUIT, READ-WRITE MEMORIES, 16-BIT (4X4), STATIC
601	MICROCIRCUIT, READ-WRITE MEMORIES, 16-BIT (16X1), STATIC
602	MICROCIRCUIT, READ-WRITE MEMORIES, 64-BIT (16X4), STATIC
603	MICROCIRCUIT, READ-WRITE MEMORIES, 64-BIT (64X1), STATIC

TABLE I. Noun Code Descriptions.

Noun	Description
604	MICROCIRCUIT, READ-WRITE MEMORIES, 256-BIT (64X4), STATIC
605	MICROCIRCUIT, READ-WRITE MEMORIES, 256-BIT (64X4), DYNAMIC
606	MICROCIRCUIT, READ-WRITE MEMORIES, 256-BIT (256X1), STATIC
607	MICROCIRCUIT, READ-WRITE MEMORIES, 512-WORD, STATIC
608	MICROCIRCUIT, READ-WRITE MEMORIES, 1024-BIT, STATIC
609	MICROCIRCUIT, READ-WRITE MEMORIES, 1024-BIT, DYNAMIC
610	MICROCIRCUIT, READ-WRITE MEMORIES, 2048-BIT, STATIC
611	MICROCIRCUIT, READ-WRITE MEMORIES, 2048-BIT, DYNAMIC
612	MICROCIRCUIT, READ-WRITE MEMORIES, 4096-BIT, STATIC
613	MICROCIRCUIT, READ-WRITE MEMORIES, 4096-BIT, DYNAMIC
614	MICROCIRCUIT, READ-WRITE MEMORIES, 8192-BIT, STATIC
615	MICROCIRCUIT, READ-WRITE MEMORIES, 8192-BIT, DYNAMIC
616	MICROCIRCUIT, READ-WRITE MEMORIES, 16384-BIT, STATIC
617	MICROCIRCUIT, READ-WRITE MEMORIES, 16384-BIT, DYNAMIC
618	MICROCIRCUIT, READ-WRITE MEMORIES, 32768-BIT, STATIC
619	MICROCIRCUIT, READ-WRITE MEMORIES, 32768-BIT, DYNAMIC
620	MICROCIRCUIT, READ-WRITE MEMORIES, 65536-BIT, STATIC
621	MICROCIRCUIT, READ-WRITE MEMORIES, 65536-BIT, DYNAMIC
622	MICROCIRCUIT, READ-WRITE MEMORIES, 128K
623	MICROCIRCUIT, READ-WRITE MEMORIES, 256K
624	MICROCIRCUIT, READ-WRITE MEMORIES, 512K
625	MICROCIRCUIT, READ-WRITE MEMORIES, 1024K
627	MICROCIRCUIT, READ-WRITE MEMORIES, MULTIPLE PORT REGISTERS
628	MICROCIRCUIT, READ-WRITE MEMORIES, CONTENT ADDRESSABLE
629	MICROCIRCUIT, READ-WRITE MEMORIES, N.O.C.
630	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 32X8
631	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 64X8
632	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 128X8
633	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 256X4
634	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 256X8
635	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 256X10/256X12
636	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 512 WORD
637	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 1024 WORD
638	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 2048 WORD
639	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 4096 WORD
640	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 8192 WORD
641	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 16384 WORD
642	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, 32768 WORD
549	MICROCIRCUIT, READ-ONLY MEMORIES, MASK PROGRAMMABLE, N.O.C.
650	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 32X8
651	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 64X8
652	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 256X1
653	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 256X4
654	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 256X8
655	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 512X4
656	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 4096
657	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 8192 BIT
658	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 16384 BIT
659	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 32768 BIT
660	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 65536 BIT
661	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, 128K BIT
662	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE AND ALTERABLE, UV ERASABLE, 256K
663	MICROCIRCUIT, PROMS, 512K
664	MICROCIRCUIT, PROMS, 1024K
669	MICROCIRCUIT, READ-ONLY MEMORIES, ELECTRICALLY PROGRAMMABLE, NOC
670	MICROCIRCUIT, FIRST-IN-FIRST-OUT (FIFO) MEMORIES
671	MICROCIRCUIT, BUBBLE MEMORIES, MAGNETIC
699	MICROCIRCUIT, MEMORY DEVICES, N.O.C.
700	MICROCIRCUIT, OPERATIONAL AMPLIFIER, INTERNALLY COMPENSATED, GENERAL PURPOSE
701	MICROCIRCUIT, OPERATIONAL AMPLIFIER, INTERNALLY COMPENSATED, LOW CURRENT
702	MICROCIRCUIT, OPERATIONAL AMPLIFIER, INTERNALLY COMPENSATED, HIGH SPEED
703	MICROCIRCUIT, OP AMP, INTERNALLY COMPENSATED, FET INPUT
710	MICROCIRCUIT, OPERATIONAL AMPLIFIER, DUAL AMPLIFIER
711	MICROCIRCUIT, VOLTAGE FOLLOWERS
712	MICROCIRCUIT, DIFFERENTIAL AMPS (DIFFERENTIAL OUTPUT)
713	MICROCIRCUIT, QUAD AMPS

TABLE I. Noun Code Descriptions.

Noun	Description
719	MICROCIRCUIT, OP AMPS, INTERNALLY COMPENSATED, N.O.C.
720	MICROCIRCUIT, EXT COMP SINGLE AMP DIFF INPUT SINGLE OUTPUT GENERAL PURPOSE
721	MICROCIRCUIT, EXT COMP SINGLE AMP DIFF INPUT SINGLE OUTPUT LOW CURRENT MAX INPUT OFFSET CURRENT AT 25 DEG C < 30
722	MICROCIRCUIT, EXT COMP SINGLE AMP DIFF INPUT SINGLE OUTPUT HIGH SPEED (TYP SLEW RATE AT 25 DEG C GREATER 5 V/MICRO S)
723	MICROCIRCUIT, EXT COMP SINGLE AMP DIFF INPUT SINGLE OUTPUT FET INPUT
724	MICROCIRCUIT, EXT COMP SINGLE AMP DIFF INPUT SINGLE OUTPUT POWER
730	MICROCIRCUIT, OP AMPS, EXTERNALLY COMPENSATED, DUAL
738	MICROCIRCUIT, OP AMPS, EXTERNALLY COMPENSATED, N.O.C.
739	MICROCIRCUIT, OP AMPS, N.O.C.
740	MICROCIRCUIT, SENSE AMPS, SINGLE CHANNEL
741	MICROCIRCUIT, SENSE AMPS, DUAL CHANNEL, COMMON OUTPUT
742	MICROCIRCUIT, SENSE AMPS, DUAL CHANNEL, INDEPENDENT OUTPUT
743	MICROCIRCUIT, SENSE AMPS, 4-CHANNEL W/CHANNEL SELECT
749	MICROCIRCUIT, SENSE AMPS, N.O.C.
750	MICROCIRCUIT, RF/IF AMPS
751	MICROCIRCUIT, PROGRAMMABLE AMPLIFIERS
752	MICROCIRCUIT, CURRENT AMPLIFIERS
753	MICROCIRCUIT, POWER AMPLIFIERS
754	MICROCIRCUIT, INSTRUMENTATION AMPLIFIERS
755	MICROCIRCUIT, WIDEBAND DC AMPLIFIERS
760	MICROCIRCUIT, VIDEO AMPLIFIERS
765	MICROCIRCUIT, AUDIO AMPLIFIERS
770	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, SINGLE AMPLIFIER, SINGLE OUTPUT
771	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, SINGLE AMPLIFIER, SINGLE OUTPUT, WITH STROBE
772	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, DIFFERENTIAL OUTPUT
773	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, DUAL, COMMON OUTPUT
774	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, DUAL SEPARATE OUTPUT
775	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, DUAL,SEPARATE OUTPUTS, WITH STROBE
776	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, QUAD (4 SEPARATE AMPS)
779	MICROCIRCUIT, DIFFERENTIAL VOLTAGE COMPARATORS, N.O.C.
780	MICROCIRCUIT, VOLTAGE REGULATORS, POSITIVE, VARIABLE
781	MICROCIRCUIT, VOLTAGE REGULATORS, NEGATIVE, VARIABLE
782	MICROCIRCUIT, VOLTAGE REGULATORS, POSITIVE, FIXED
783	MICROCIRCUIT, VOLTAGE REGULATORS, NEGATIVE, FIXED
784	MICROCIRCUIT, VOLTAGE REGULATORS, TRACKING
785	MICROCIRCUIT, REGULATOR/REFERENCE DIODE
786	MICROCIRCUIT, SWITCHING REGULATORS
787	MICROCIRCUIT, REGULATOR CONTROL CIRCUITS
789	MICROCIRCUIT, VOLTAGE REGULATORS, N.O.C.
790	MICROCIRCUIT, ARRAYS, TRANSISTOR
791	MICROCIRCUIT, ARRAYS, DIODE
792	MICROCIRCUIT, ARRAYS, NOC
800	MICROCIRCUIT, COMMUNICATION CIRCUITS, LOGARITHMIC AMPLIFIERS/ANTILOG AMPLIFIERS
801	MICROCIRCUIT, BALANCED MIXERS
802	MICROCIRCUIT, COMMUNICATION CIRCUITS, PHASE-FREQUENCY DETECTORS
803	MICROCIRCUIT, COMMUNICATION CIRCUITS, PHASE-LOCKED LOOPS
804	MICROCIRCUIT, COMMUNICATION CIRCUITS, MODULATORS-DEMODULATORS
805	MICROCIRCUIT, ACTIVE FILTERS
806	MICROCIRCUIT, SIGNALING CIRCUITS
807	MICROCIRCUIT, CODEC CIRCUITS
808	MICROCIRCUIT, MODEM CIRCUITS
809	MICROCIRCUIT, COMMUNICATION CIRCUITS, N.O.C.
810	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, QUADRANT MULTIPLIERS/DIVIDERS
812	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, ZERO-VOLTAGE SWITCHES
813	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, WAVEFORM-FUNCTION GENERATORS
814	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, TIMERS
815	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, OSCILLATORS, VOLTAGE CONTROLLED
816	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, OSCILLATORS, RF/IF
817	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, OSCILLATORS, AUDIO
818	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, SAMPLE AND HOLD CIRCUITS
819	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, MULTIPLE FUNCTION CIRCUITS
820	MICROCIRCUIT, AM/FM RECEIVER CIRCUITS
821	MICROCIRCUIT, LINEAR CIRCUITS, MISCELLANEOUS, CURRENT SOURCE/DRIVER
822	MICROCIRCUIT, IMAGE SENSOR

TABLE I. Noun Code Descriptions.

Noun	Description
830	MICROCIRCUIT, GRAPHIC AND TV CIRCUITS
831	MICROCIRCUIT, SOUND GENERATION CIRCUITS
839	MICROCIRCUIT, SPECIAL FUNCTION CIRCUITS, NOC
899	MICROCIRCUIT, LINEAR CIRCUITS, N.O.C.
998	MICROCIRCUIT, TEMPORARILY UNCLASSIFIED
999	GENERAL SPECS MIL PART NUMBERS

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0050101QXA	B	04/18/2002	1	NATIONAL		Y	LM136AH-2.5-SMD	785
5962R0050101QXA	B	04/18/2002		(NONE)			LM136A-2.5 (GEN)	785
5962R0050101VXA	B	04/18/2002	1	NATIONAL		Y	LM136AH-2.5RQV	785
5962-0050201KXC	A	03/13/2003	1	AEROFLEX		Y	ACT8500-S	199
5962-0050202KXC	A	03/13/2003	1	AEROFLEX		Y	ACT8501-S	199
5962-0050401QXC		11/15/2001	1	ATMEL GREN.		Y	TS8388BMFSB/Q	592
5962-0050401QYC		11/15/2001	1	ATMEL GREN.		Y	TS8388BMFB/Q	592
5962-0050601Q2A	A	12/12/2000	2	TI		Y	SNJ54LVC157AFK	275
5962-0050601QEA	A	12/12/2000	2	TI		Y	SNJ54LVC157AJ	275
5962-0050601QFA	A	12/12/2000	2	TI		Y	SNJ54LVC157AW	275
5962-0050701QEA	A	01/22/2004	1	SARNOFF		Y	GEM22101QEA	319
5962-0050701QEC	A	01/22/2004	1	SARNOFF		Y	GEM22101QEC	319
5962-0050901Q2A		12/07/2000	1	TI		Y	SNJ54LVC257AFK	275
5962-0050901QEA		12/07/2000	1	TI		Y	SNJ54LVC257AJ	275
5962-0050901QFA		12/07/2000	1	TI		Y	SNJ54LVC257AW	275
5962-0051001QXA	A	07/23/2002	1	TI		Y	SMJ320C6203	432
5962-0051101NXD		01/16/2001	1	TI		Y	THS1408MPHP	592
5962-0051201Q2A	C	10/03/2002	1	TI		Y	TLV2460MFKB	719
5962-0051201QHA	C	10/03/2002	1	TI		Y	TLV2460MUB	719
5962-0051201QPA	C	10/03/2002	1	TI		Y	TLV2460MJGB	719
5962-0051202Q2A	C	10/03/2002	1	TI		Y	TLV2460AMFKB	719
5962-0051202QHA	C	10/03/2002	1	TI		Y	TLV2460AMUB	719
5962-0051202QPA	C	10/03/2002	1	TI		Y	TLV2460AMJGB	719
5962-0051203Q2A	C	10/03/2002	1	TI		Y	TLV2461MFKB	719
5962-0051203QHA	C	10/03/2002	1	TI		Y	TLV2461MUB	719
5962-0051203QPA	C	10/03/2002	1	TI		Y	TLV2461MJGB	719
5962-0051204Q2A	C	10/03/2002	1	TI		Y	TLV2461AMFKB	719
5962-0051204QHA	C	10/03/2002	1	TI		Y	TLV2461AMUB	719
5962-0051204QPA	C	10/03/2002	1	TI		Y	TLV2461AMJGB	719
5962-0051205Q2A	C	10/03/2002	1	TI		Y	TLV2462MFKB	719
5962-0051205QHA	C	10/03/2002	1	TI		Y	TLV2462MUB	719
5962-0051205QPA	C	10/03/2002	1	TI		Y	TLV2462MJGB	719
5962-0051206Q2A	C	10/03/2002	1	TI		Y	TLV2462AMFKB	719
5962-0051206QHA	C	10/03/2002	1	TI		Y	TLV2462AMUB	719
5962-0051206QPA	C	10/03/2002	1	TI		Y	TLV2462AMJGB	719
5962-0051207Q2A	C	10/03/2002	1	TI		Y	TLV2463MFKB	719
5962-0051207QCA	C	10/03/2002	1	TI		Y	TLV2463MUB	719
5962-0051208Q2A	C	10/03/2002	1	TI		Y	TLV2463AMFKB	719
5962-0051208QCA	C	10/03/2002	1	TI		Y	TLV2463AMUB	719
5962-0051301QCA	B	04/09/2003	1	TI		Y	CD54ACT20F3A	104
5962-0051302QXA	B	04/09/2003	2	STMICRO		Y	54ACT20K02Q	104
5962-0051302QXC	B	04/09/2003	2	STMICRO		Y	54ACT20K01Q	104
5962-0051302VXA	B	04/09/2003	2	STMICRO		Y	54ACT20K02V	104
5962-0051302VXC	B	04/09/2003	2	STMICRO		Y	54ACT20K01V	104
5962-0051401Q2A		08/21/2001	1	TI		Y	UC1708L883B	539
5962-0051401V2A		08/21/2001	1	TI		Y	UC1708LQMLV	539
5962-0051401QEA		08/21/2001	1	TI		Y	UC1708JE883B	539
5962-0051401VEA		08/21/2001	1	TI		Y	UC1708JEQMLV	539
5962-0051401QPA		08/21/2001	1	TI		Y	UC1708J883B	539

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0051401VPA		08/21/2001	1	TI		Y	UC1708JQMLV	539
5962-0051501VHA	B	07/29/2002	1	ANALOG (5)		Y	AD8561AL/QMLV	779
5962R0051501VHA	B	07/29/2002	1	ANALOG (5)		Y	AD8561AL/QMLR	779
5962-0051501VPA	B	07/29/2002	1	ANALOG (5)		Y	AD8561AQ/QMLV	779
5962R0051501VPA	B	07/29/2002	1	ANALOG (5)		Y	AD8561AQ/QMLR	779
5962-0051601V2A	B	04/22/2002	1	ANALOG (5)		Y	REF05ARC/QMLV	785
5962R0051601V2A	B	04/22/2002	1	ANALOG (5)		Y	REF05ARC/QMLR	785
5962-0051601VGA	B	04/22/2002	1	ANALOG (5)		Y	REF05AJ/QMLV	785
5962R0051601VGA	B	04/22/2002	1	ANALOG (5)		Y	REF05AJ/QMLR	785
5962-0051601VHA	B	04/22/2002	1	ANALOG (5)		Y	REF05AL/QMLV	785
5962R0051601VHA	B	04/22/2002	1	ANALOG (5)		Y	REF05AL/QMLR	785
5962-0051601VPA	B	04/22/2002	1	ANALOG (5)		Y	REF05AZ/QMLV	785
5962R0051601VPA	B	04/22/2002	1	ANALOG (5)		Y	REF05AZ/QMLR	785
5962-0051701VCA	D	11/13/2001	2	ANALOG (5)		Y	OP484AY/QMLV	713
5962R0051701VCA	D	11/13/2001	2	ANALOG (5)		Y	OP484AY/QMLR	713
5962-0051701VDA	D	11/13/2001	2	ANALOG (5)		Y	OP484AM/QMLV	713
5962R0051701VDA	D	11/13/2001	2	ANALOG (5)		Y	OP484AM/QMLR	713
5962-0051801QQC	A	08/27/2002	2	ATMEL NANTES		Y	MC80C32E-30MQ	420
5962-0051801VQC	A	08/27/2002	2	ATMEL NANTES		Y	SC80C32E-30SV	420
5962-0051801QXC	A	08/27/2002	2	ATMEL NANTES		Y	MJ80C32E-30MQ	420
5962-0051801VXC	A	08/27/2002	2	ATMEL NANTES		Y	SJ80C32E-30SV	420
5962R0052001V9A	B	04/30/2002	2	INTERSIL		Y	IS0-2981RH-Q	821
5962R0052001QVC	B	04/30/2002	2	INTERSIL		Y	IS1-2981RH-8	821
5962R0052001TVC	B	04/30/2002	2	INTERSIL		Y	IS1-2981RH-T	821
5962R0052001VVC	B	04/30/2002	2	INTERSIL		Y	IS1-2981RH-Q	821
5962F0052101V9A	D	06/19/2003	2	INTERSIL		Y	IS0-1715ARH-Q	555
5962F0052101QXC	D	06/19/2003	2	INTERSIL		Y	IS9-1715ARH-8	555
5962F0052101VXC	D	06/19/2003	2	INTERSIL		Y	IS9-1715ARH-Q	555
5962R0052101TXC	D	06/19/2003	2	INTERSIL		Y	IS9-1715ARH-T	555
5962-0052201HXA	A	12/16/2002	1	INTERPOINT		Y	MSA2805D/883	594
5962-0052201HXC	A	12/16/2002	1	INTERPOINT		Y	MSA2805D/883	594
5962-0052201HYA	A	12/16/2002	1	INTERPOINT		Y	MGA2805D/883	594
5962-0052201HYC	A	12/16/2002	1	INTERPOINT		Y	MGA2805D/883	594
5962-0052201HZA	A	12/16/2002	1	INTERPOINT		Y	MGA2805DZ/883	594
5962F0052301V9A	D	05/25/2004	2	INTERSIL		Y	IS0-1009RH-Q	899
5962F0052301QXC	D	05/25/2004	2	INTERSIL		Y	IS2-1009RH-8	899
5962F0052301VXC	D	05/25/2004	2	INTERSIL		Y	IS2-1009RH-Q	899
5962F0052301QYC	D	05/25/2004	2	INTERSIL		Y	ISYE-1009RH-8	899
5962F0052301VYC	D	05/25/2004	2	INTERSIL		Y	ISYE-1009RH-Q	899
5962P0052401QGA	C	03/07/2003		(NONE)			LM111 (GEN)	770
5962P0052401VGA	C	03/07/2003	1	NATIONAL	09/07/2005	Y	LM111HPQMLV	770
5962P0052401VHA	C	03/07/2003	1	NATIONAL	09/07/2005	Y	LM111WPQMLV	770
5962P0052401QPA	C	03/07/2003		(NONE)			LM111 (GEN)	770
5962P0052401VPA	C	03/07/2003	1	NATIONAL		Y	LM111J-8PQMLV	770
5962P0052401QZA	C	03/07/2003		(NONE)			LM111 (GEN)	770
5962P0052401VZA	C	03/07/2003	1	NATIONAL	09/07/2005	Y	LM111WGPQMLV	770
5962-0052601HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HO	594
5962-0052601HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HO	594
5962L0052601HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HL	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962L0052601HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HL	594
5962L0052601KXA	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/KL	594
5962L0052601KXC	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/KL	594
5962R0052601HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HR	594
5962R0052601HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/HR	594
5962R0052601KXA	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/KR	594
5962R0052601KXC	A	12/16/2002	1	INTERPOINT		Y	SLH2805S/KR	594
5962-0052701HXA	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HO	594
5962-0052701HXC	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HO	594
5962L0052701HXA	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HL	594
5962L0052701HXC	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HL	594
5962L0052701KXA	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/KL	594
5962L0052701KXC	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/KL	594
5962R0052701HXA	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HR	594
5962R0052701HXC	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/HR	594
5962R0052701KXA	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/KR	594
5962R0052701KXC	A	02/07/2001	1	INTERPOINT		Y	SLH2812S/KR	594
5962-0052801HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HO	594
5962-0052801HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HO	594
5962L0052801HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HL	594
5962L0052801HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HL	594
5962L0052801KXA	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/KL	594
5962L0052801KXC	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/KL	594
5962R0052801HXA	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HR	594
5962R0052801HXC	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/HR	594
5962R0052801KXA	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/KR	594
5962R0052801KXC	A	12/16/2002	1	INTERPOINT		Y	SLH2815S/KR	594
5962-0052901QXA		06/28/2000	1	NATIONAL		Y	54ACTQ16541FMQB	529
5962-0053001HXA	A	04/10/2002	1	ANALOG (6)		Y	AD13280BZ/QMLH	592
5962-0053501QXA	A	06/26/2003	1	ATMEL GREN.		Y	TSPC106AMGSB/Q66C	420
5962-0053502QXA	A	06/26/2003	1	ATMEL GREN.		Y	TSPC106AMGSB/Q83C	420
5962D0053601Q9A	D	12/08/2002	2	UTMC		Y	UT9Q512-QDIE	629
5962L0053601Q9A	D	12/08/2002	2	UTMC		Y	UT9Q512_QDIE	629
5962L0053601T9A	D	12/08/2002	2	UTMC		Y	UT9Q512_TDIE	629
5962D0053601QUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCCA	629
5962D0053601QUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962D0053601TUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCCA	629
5962D0053601TUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962L0053601QUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCA	629
5962L0053601QUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962L0053601TUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCA	629
5962L0053601TUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962D0053601QXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICCA	629
5962D0053601QXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962D0053601TXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICCA	629
5962D0053601TXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962L0053601QXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICA	629
5962L0053601QXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962L0053601TXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICA	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962L0053601TXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962L0053602Q9A	D	12/08/2002	2	UTMC		Y	UT9Q512_QDIE	629
5962L0053602T9A	D	12/08/2002	2	UTMC		Y	UT9Q512_TDIE	629
5962L0053602QUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UWA	629
5962L0053602QUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UWC	629
5962L0053602TUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UWA	629
5962L0053602TUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UWC	629
5962L0053602QXA	D	12/08/2002	2	UTMC		Y	UT9Q512-IWA	629
5962L0053602QXC	D	12/08/2002	2	UTMC		Y	UT9Q512-IWC	629
5962L0053602TXA	D	12/08/2002	2	UTMC		Y	UT9Q512-IWA	629
5962L0053602TXC	D	12/08/2002	2	UTMC		Y	UT9Q512-IWC	629
5962L0053603Q9A	D	12/08/2002	2	UTMC		Y	UT9Q512_QDIE	629
5962L0053603T9A	D	12/08/2002	2	UTMC		Y	UT9Q512_TDIE	629
5962L0053603QUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCA	629
5962L0053603QUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962L0053603TUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UCA	629
5962L0053603TUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UCC	629
5962L0053603QXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICA	629
5962L0053603QXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962L0053603TXA	D	12/08/2002	2	UTMC		Y	UT9Q512-ICA	629
5962L0053603TXC	D	12/08/2002	2	UTMC		Y	UT9Q512-ICC	629
5962L0053604Q9A	D	12/08/2002	2	UTMC		Y	UT9Q512_QDIE	629
5962L0053604T9A	D	12/08/2002	2	UTMC		Y	UT9Q512_TDIE	629
5962L0053604QUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UWA	629
5962L0053604QUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UWC	629
5962L0053604TUA	D	12/08/2002	2	UTMC		Y	UT9Q512-UWA	629
5962L0053604TUC	D	12/08/2002	2	UTMC		Y	UT9Q512-UWC	629
5962L0053604QXA	D	12/08/2002	2	UTMC		Y	UT9Q512-IWA	629
5962L0053604QXC	D	12/08/2002	2	UTMC		Y	UT9Q512-IWC	629
5962L0053604TXA	D	12/08/2002	2	UTMC		Y	UT9Q512-IWA	629
5962L0053604TXC	D	12/08/2002	2	UTMC		Y	UT9Q512-IWC	629
5962F0053801V9A	C	09/08/2004		(NONE)			IS-705RH (GEN)	449
5962R0053801V9A	C	09/08/2004	1	INTERSIL		Y	IS0-705RH-Q	449
5962F0053801QXC	C	09/08/2004		(NONE)			IS-705RH (GEN)	449
5962F0053801VXC	C	09/08/2004		(NONE)			IS-705RH (GEN)	449
5962R0053801QXC	C	09/08/2004	1	INTERSIL		Y	IS9-705RH-8	449
5962R0053801TXC	C	09/08/2004	1	INTERSIL		Y	IS9-705RH-T	449
5962R0053801VXC	C	09/08/2004	1	INTERSIL		Y	IS9-705RH-Q	449
5962-0053901QXA	C	10/24/2002		(NONE)			320VC33 (GEN)	432
5962-0053901QYA	C	10/24/2002	2	TI		Y	SMJ320VC33HFGM150	432
5962-0053901QYC	C	10/24/2002	2	TI		Y	SMJ320VC33HFGM150	432
5962-0053902QYA	C	10/24/2002	2	TI		Y	SMJ320VC33HFGM	432
5962-0053902QYC	C	10/24/2002	2	TI		Y	SMJ320VC33HFGM	432
5962-0054001Q9A	A	04/23/2003	2	ATMEL NANTES		Y	TSC695F-25MBMQ	409
5962-0054001V9A	A	04/23/2003	2	ATMEL NANTES		Y	TSC695F-25SBSV	409
5962-0054001QXC	A	04/23/2003	2	ATMEL NANTES		Y	TSC695F-25MAMQ	409
5962-0054001VXC	A	04/23/2003	2	ATMEL NANTES		Y	TSC695F-25SASV	409
5962R0054001VXC	A	04/23/2003	2	ATMEL NANTES		Y	TSC695F-25SASR	409
5962-0054101HGA		06/12/2002	1	MS KENNEDY		Y	MSK1476H	739

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0054101HGC		06/12/2002	1	MS KENNEDY		Y	MSK1476H	739
5962-0054301QXC	C	03/25/2003	1	ACTEL		Y	A54SX72A-CQ256B	381
5962-0054301QYC	C	03/25/2003	1	ACTEL		Y	A54SX72A-CQ208B	381
5962-0054302QXC	C	03/25/2003	1	ACTEL		Y	A54SX72A-1CQ256B	381
5962-0054302QYC	C	03/25/2003	1	ACTEL		Y	A54SX72A-1CQ208B	381
5962-00A0101QXC		10/20/1999	3	AMI		Y	6805-057	365
5962-00A0201QXC		11/03/1999	3	AMI		Y	6580-065	365
5962-00A0301QXC	A	02/11/2000		(NONE)			6830-006 (GEN)	365
5962-00A0302QXC	A	02/11/2000	3	AMI		Y	6830-007	365
5962-00A0401QXC		11/22/1999	3	AMI		Y	6817-532	365
5962-00A0501QXC		11/22/1999	3	AMI		Y	6589-007	365
5962-00A0601NXB		01/25/2000	3	AMI		Y	6817-045	365
5962-00A0701QXC		01/27/2000	3	AMI		Y	6571-030	365
5962-00A0801QXC		01/04/2000	3	AMI		Y	6571-028	365
5962-00A0901NXB		01/25/2000	2	AMI		Y	6805-053	365
5962-00A1001QXA		03/14/2000	1	AMI		Y	9864-006	365
5962-00A1101QXC		03/20/2000	3	AMI		Y	6830-005	365
5962-00A1201NXB		09/18/2000	3	AMI		Y	6821-016	365
5962-00A1301QXC		11/28/2000	3	AMI		Y	6821-526	365
5962-00A1401QXC		09/01/2000	3	AMI		Y	6821-527	365
5962-00A1501QXC		09/01/2000	3	AMI		Y	6817-531	365
5962-00A1601QXC	A	09/20/2001	3	AMI		Y	6829-010	365
5962-00A1701NXB	C	12/19/2003	3	AMI		Y	11624-001	365
5962-00B0101Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1014E	365
5962-00B0101V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1014E	365
5962-00B0101Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1014EH*MQ	365
5962-00B0101V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1014EH*SV	365
5962-00B0102Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1042E	365
5962-00B0102V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1042E	365
5962-00B0102Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1042EH*MQ	365
5962-00B0102V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1042EH*SV	365
5962-00B0103Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1090E	365
5962-00B0103V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1090E	365
5962-00B0103Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1090EH*MQ	365
5962-00B0103V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1090EH*SV	365
5962-00B0104Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1140E	365
5962-00B0104V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1140E	365
5962-00B0104Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1140EH*MQ	365
5962-00B0104V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1140EH*SV	365
5962-00B0105Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1200E	365
5962-00B0105V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1200E	365
5962-00B0105Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1200EH*MQ	365
5962-00B0105V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1200EH*SV	365
5962-00B0106Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1265E	365
5962-00B0106V*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1265E	365
5962-00B0106Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1265EH*MQ	365
5962-00B0106V9A	A	09/06/2000	3	ATMEL NANTES		Y	SM0-G1265EH*SV	365
5962-00B0107Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1480E	365
5962-00B0107Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1480EH*MQ	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-00B0108Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1014	365
5962-00B0108Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1014*MQ	365
5962-00B0109Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1042	365
5962-00B0109Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1042*MQ	365
5962-00B0110Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1052	365
5962-00B0111Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1090	365
5962-00B0111Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1090*MQ	365
5962-00B0112Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1140	365
5962-00B0112Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1140*MQ	365
5962-00B0113Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1200	365
5962-00B0113Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1200*MQ	365
5962-00B0114Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1265	365
5962-00B0114Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1265*MQ	365
5962-00B0115Q*C	A	09/06/2000	3	ATMEL NANTES		Y	MG1480	365
5962-00B0115Q9A	A	09/06/2000	3	ATMEL NANTES		Y	MM0-G1480*MQ	365
5962-00B0201Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2044E	365
5962-00B0201V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2044E	365
5962-00B0201Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2044EH*MQ	365
5962-00B0201V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2044EH*SV	365
5962-00B0202Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2091E	365
5962-00B0202V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2091E	365
5962-00B0202Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2091EH*MQ	365
5962-00B0202V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2091EH*SV	365
5962-00B0203Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2140E	365
5962-00B0203V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2140E	365
5962-00B0203Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2140EH*MQ	365
5962-00B0203V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2140EH*SV	365
5962-00B0204Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2194E	365
5962-00B0204V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2194E	365
5962-00B0204Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2194EH*MQ	365
5962-00B0204V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2194EH*SV	365
5962-00B0205Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2265E	365
5962-00B0205V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2265E	365
5962-00B0205Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2265EH*MQ	365
5962-00B0205V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2265EH*SV	365
5962-00B0206Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2360E	365
5962-00B0206V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2360E	365
5962-00B0206Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2360EH*MQ	365
5962-00B0206V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2360EH*SV	365
5962-00B0207Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2480E	365
5962-00B0207Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2480EH*MQ	365
5962-00B0208Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2700E	365
5962-00B0209Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2044	365
5962-00B0209Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2044*MQ	365
5962-00B0210Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2091	365
5962-00B0210Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2091*MQ	365
5962-00B0211Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2140	365
5962-00B0211Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2140*MQ	365
5962-00B0212Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2194	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-00B0212Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2194*MQ	365
5962-00B0213Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2265	365
5962-00B0213Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2265*MQ	365
5962-00B0214Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2360	365
5962-00B0214Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2360*MQ	365
5962-00B0215Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2480	365
5962-00B0215Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2480*MQ	365
5962-00B0216Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M044E	365
5962-00B0216V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M044E	365
5962-00B0216Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M044EH*MQ	365
5962-00B0216V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M044EH*SV	365
5962-00B0217Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M091E	365
5962-00B0217V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M091E	365
5962-00B0217Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M091EH*MQ	365
5962-00B0217V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M091EH*SV	365
5962-00B0218Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M140E	365
5962-00B0218V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M140E	365
5962-00B0218Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M140EH*MQ	365
5962-00B0218V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M140EH*SV	365
5962-00B0219Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M194E	365
5962-00B0219V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M194E	365
5962-00B0219Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M194EH*MQ	365
5962-00B0219V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M194EH*SV	365
5962-00B0220Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M265E	365
5962-00B0220V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M265E	365
5962-00B0220Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M265EH*MQ	365
5962-00B0220V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M265EH*SV	365
5962-00B0221Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M360E	365
5962-00B0221V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M360E	365
5962-00B0221Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M360EH*MQ	365
5962-00B0221V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M360EH*SV	365
5962-00B0222Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M480E	365
5962-00B0222V*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M480E	365
5962-00B0222Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M480EH*MQ	365
5962-00B0222V9A	E	03/08/2002	3	ATMEL NANTES		Y	SM0-G2M480EH*SV	365
5962-00B0223Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M044	365
5962-00B0223Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M044*MQ	365
5962-00B0224Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M091	365
5962-00B0224Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M091*MQ	365
5962-00B0225Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M140	365
5962-00B0225Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M140*MQ	365
5962-00B0226Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M194	365
5962-00B0226Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M194*MQ	365
5962-00B0227Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M265	365
5962-00B0227Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M265*MQ	365
5962-00B0228Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M360	365
5962-00B0228Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M360*MQ	365
5962-00B0229Q*C	E	03/08/2002	3	ATMEL NANTES		Y	MG2M480	365
5962-00B0229Q9A	E	03/08/2002	3	ATMEL NANTES		Y	MM0-G2M480*MQ	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-00B0301Q*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2RTPL_M01	365
5962-00B0301V*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2RTPL_M01	365
5962-00B0302Q*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2RTPL_MB02	365
5962-00B0302V*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2RTPL_MB02	365
5962-00B0303Q*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2044P	365
5962-00B0303V*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2044P	365
5962R00B0303V4C	C	10/27/2003	3	ATMEL NANTES		Y	SMFW-G2044PHxxxSR	365
5962-00B0303Q9A	C	10/27/2003	3	ATMEL NANTES		Y	MM0-G2044PH*MQ	365
5962-00B0303V9A	C	10/27/2003	3	ATMEL NANTES		Y	SM0-G2044PH*SV	365
5962R00B0303VNC	C	10/27/2003	3	ATMEL NANTES		Y	SMF7-G2044PHxxxSR	365
5962-00B0304Q*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2142P	365
5962-00B0304V*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2142P	365
5962R00B0304V4C	C	10/27/2003	3	ATMEL NANTES		Y	SMFW-G2142PHxxxSR	365
5962R00B0304V5C	C	10/27/2003	3	ATMEL NANTES		Y	SMF9-G2142PHxxxSR	365
5962R00B0304V6C	C	10/27/2003	3	ATMEL NANTES		Y	SMKZ-G2142PHxxxSR	365
5962-00B0304Q9A	C	10/27/2003	3	ATMEL NANTES		Y	MM0-G2142PH*MQ	365
5962-00B0304V9A	C	10/27/2003	3	ATMEL NANTES		Y	SM0-G2142PH*SV	365
5962R00B0304VNC	C	10/27/2003	3	ATMEL NANTES		Y	SMF7-G2142PHxxxSR	365
5962-00B0305Q*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2270P	365
5962-00B0305V*C	C	10/27/2003	3	ATMEL NANTES		Y	MG2270P	365
5962R00B0305V4C	C	10/27/2003	3	ATMEL NANTES		Y	SMFW-G2270PHxxxSR	365
5962R00B0305V5C	C	10/27/2003	3	ATMEL NANTES		Y	SMF9-G2270PHxxxSR	365
5962R00B0305V6C	C	10/27/2003	3	ATMEL NANTES		Y	SMKZ-G2270PHxxxSR	365
5962R00B0305V7C	C	10/27/2003	3	ATMEL NANTES		Y	SMYC-G2270PHxxxSR	365
5962-00B0305Q9A	C	10/27/2003	3	ATMEL NANTES		Y	MM0-G2270PH*MQ	365
5962-00B0305V9A	C	10/27/2003	3	ATMEL NANTES		Y	SM0-G2270PH*SV	365
5962R00B0305VNC	C	10/27/2003	3	ATMEL NANTES		Y	SMF7-G2270PHxxxSR	365
5962-0150101HXA	A	10/26/2001	1	INTERPOINT		Y	MTR283R3S/883	594
5962-0150101HXC	A	10/26/2001	1	INTERPOINT		Y	MTR283R3S/883	594
5962-0150101HZA	A	10/26/2001	1	INTERPOINT		Y	MTR283R3SF/883	594
5962-0150101HZC	A	10/26/2001	1	INTERPOINT		Y	MTR283R3SF/883	594
5962-0150102HXA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/HO	594
5962-0150102HXC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/HO	594
5962R0150102HXA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/HR	594
5962R0150102HXC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/HR	594
5962R0150102KXA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/KR	594
5962R0150102KXC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3S/KR	594
5962-0150102HZA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/HO	594
5962-0150102HZC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/HO	594
5962R0150102HZA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/HR	594
5962R0150102HZC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/HR	594
5962R0150102KZA	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/KR	594
5962R0150102KZC	A	10/26/2001	1	INTERPOINT		Y	SMTR283R3SF/KR	594
5962-0150201QXA	A	03/28/2001	1	UTMC		Y	UT1750AR12GCA	409
5962-0150201QXC	A	03/28/2001	1	UTMC		Y	UT1750AR12GCC	409
5962H0150201QXA	A	03/28/2001	1	UTMC		Y	UT1750AR12GCAH	409
5962H0150201QXC	A	03/28/2001	1	UTMC		Y	UT1750AR12GCCH	409
5962H0150201VXA	A	03/28/2001	1	UTMC		Y	UT1750AR12GCAH	409
5962H0150201VXC	A	03/28/2001	1	UTMC		Y	UT1750AR12GCAH	409

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0150201QYC	A	03/28/2001	1	UTMC		Y	UT1750AR12WCC	409
5962H0150201QYC	A	03/28/2001	1	UTMC		Y	UT1750AR12WCCH	409
5962H0150201VYC	A	03/28/2001	1	UTMC		Y	UT1750AR12WCCH	409
5962-0150202QXA	A	03/28/2001	1	UTMC		Y	UT1750AR16GCA	409
5962-0150202QXC	A	03/28/2001	1	UTMC		Y	UT1750AR16GCC	409
5962H0150202QXA	A	03/28/2001	1	UTMC		Y	UT1750AR16GCAH	409
5962H0150202QXC	A	03/28/2001	1	UTMC		Y	UT1750AR16GCCH	409
5962H0150202VXA	A	03/28/2001	1	UTMC		Y	UT1750AR16GCAH	409
5962H0150202VXC	A	03/28/2001	1	UTMC		Y	UT1750AR16GCCH	409
5962-0150202QYC	A	03/28/2001	1	UTMC		Y	UT1750AR16WCC	409
5962H0150202QYC	A	03/28/2001	1	UTMC		Y	UT1750AR16WCCH	409
5962H0150202VYC	A	03/28/2001	1	UTMC		Y	UT1750AR16WCCH	409
5962-0150301DXA		01/18/2001		(NONE)			APT6040DN (GEN)	899
5962-0150401DXA		03/05/2001		(NONE)			APT5020DN (GEN)	899
5962-0150601HXA	A	04/10/2002		(NONE)	08/29/2003		AD13465 (GEN)	592
5962-0150701Q2A		03/06/2001	2	SARNOFF		Y	GEM31701Q2A	206
5962-0150701Q2C		03/06/2001	2	SARNOFF		Y	GEM31701Q2C	206
5962-0150701QEA		03/06/2001	2	SARNOFF		Y	GEM31701QEA	206
5962-0150701QEC		03/06/2001	2	SARNOFF		Y	GEM31701QEC	206
5962-0150801QXC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-CQ256B	381
5962-0150801QYC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-CQ208B	381
5962-0150802QXC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-1CQ256B	381
5962-0150802QYC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-1CQ208B	381
5962-0150803QXC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-CQ256E	381
5962-0150803QYC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-CQ208E	381
5962-0150804QXC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-1CQ256E	381
5962-0150804QYC	C	08/27/2004	1	ACTEL		Y	RT54SX32S-1CQ208E	381
5962-0150805QXC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-CQ256B	381
5962-0150805QYC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-CQ208B	381
5962-0150806QXC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-1CQ256B	381
5962-0150806QYC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-1CQ208B	381
5962-0150807QXC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-CQ256E	381
5962-0150807QYC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-CQ208E	381
5962-0150808QXC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-1CQ256E	381
5962-0150808QYC	C	08/27/2004	1	ACTEL		Y	RTSX32SU-1CQ208E	381
5962F0150901V9A	E	09/19/2003	2	INTERSIL		Y	IS0-1845ASRH-Q	787
5962F0150901QPC	E	09/19/2003	2	INTERSIL		Y	IS7-1845ASRH-8	787
5962F0150901VPC	E	09/19/2003	2	INTERSIL		Y	IS7-1845ASRH-Q	787
5962F0150901QXC	E	09/19/2003	2	INTERSIL		Y	IS9-1845ASRH-8	787
5962F0150901VXC	E	09/19/2003	2	INTERSIL		Y	IS9-1845ASRH-Q	787
5962F0151001V9A	B	12/04/2002	1	INTERSIL		Y	IS0-139ASRH-Q	776
5962F0151001QXC	B	12/04/2002	1	INTERSIL		Y	IS9-139ASRH-8	776
5962F0151001VXC	B	12/04/2002	1	INTERSIL		Y	IS9-139ASRH-Q	776
5962L0151101QXA	D	06/30/2003	2	UTMC		Y	UT9Q512K32-SCA	629
5962L0151101QXC	D	06/30/2003	2	UTMC		Y	UT9Q512K32-SCC	629
5962L0151101TXA	D	06/30/2003	2	UTMC		Y	UT9Q512K32-SCA	629
5962L0151101TXC	D	06/30/2003	2	UTMC		Y	UT9Q512K32-SCC	629
5962-0151201Q2A		04/11/2001	1	TI		Y	UC1709L883B	555
5962-0151201V2A		04/11/2001	1	TI		Y	UC1709LQMLV	555

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151201QPA		04/11/2001	1	TI		Y	UC1709J883B	555
5962-0151201VPA		04/11/2001	1	TI		Y	UC1709JQMLV	555
5962-0151301QXC		05/29/2001	1	TI		Y	MPT57605	589
5962-0151401HMA	A	10/02/2001	1	DDC		Y	BU-61865G3-140	899
5962-0151401HMA	A	10/02/2001	1	DDC		Y	BU-61865G3-150	899
5962-0151401HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G3-140	899
5962-0151401HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G3-150	899
5962-0151401HMC	A	10/02/2001	1	DDC		Y	BU-61865G3-130	899
5962-0151401HMC	A	10/02/2001	1	DDC		Y	BU-61865G3-110	899
5962-0151401HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G3-110	899
5962-0151401HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G3-130	899
5962-0151401HTA	A	10/02/2001	1	DDC		Y	BU-61865F3-140	899
5962-0151401HTA	A	10/02/2001	1	DDC		Y	BU-61865F3-150	899
5962-0151401HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F3-150	899
5962-0151401HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F3-140	899
5962-0151401HTC	A	10/02/2001	1	DDC		Y	BU-61865F3-130	899
5962-0151401HTC	A	10/02/2001	1	DDC		Y	BU-61865F3-110	899
5962-0151401HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F3-110	899
5962-0151401HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F3-130	899
5962-0151402HMA	A	10/02/2001	1	DDC		Y	BU-61865G4-140	899
5962-0151402HMA	A	10/02/2001	1	DDC		Y	BU-61865G4-150	899
5962-0151402HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G4-150	899
5962-0151402HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G4-140	899
5962-0151402HMC	A	10/02/2001	1	DDC		Y	BU-61865G4-110	899
5962-0151402HMC	A	10/02/2001	1	DDC		Y	BU-61865G4-130	899
5962-0151402HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G4-110	899
5962-0151402HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865G4-130	899
5962-0151402HTA	A	10/02/2001	1	DDC		Y	BU-61865F4-140	899
5962-0151402HTA	A	10/02/2001	1	DDC		Y	BU-61865F4-150	899
5962-0151402HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F4-150	899
5962-0151402HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F4-140	899
5962-0151402HTC	A	10/02/2001	1	DDC		Y	BU-61865F4-130	899
5962-0151402HTC	A	10/02/2001	1	DDC		Y	BU-61865F4-110	899
5962-0151402HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F4-130	899
5962-0151402HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61865F4-110	899
5962-0151403HMA	A	10/02/2001	1	DDC		Y	BU-61864G3-150	899
5962-0151403HMA	A	10/02/2001	1	DDC		Y	BU-61864G3-140	899
5962-0151403HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G3-140	899
5962-0151403HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G3-150	899
5962-0151403HMC	A	10/02/2001	1	DDC		Y	BU-61864G3-130	899
5962-0151403HMC	A	10/02/2001	1	DDC		Y	BU-61864G3-110	899
5962-0151403HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G3-130	899
5962-0151403HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G3-110	899
5962-0151403HTA	A	10/02/2001	1	DDC		Y	BU-61864F3-140	899
5962-0151403HTA	A	10/02/2001	1	DDC		Y	BU-61864F3-150	899
5962-0151403HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F3-150	899
5962-0151403HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F3-140	899
5962-0151403HTC	A	10/02/2001	1	DDC		Y	BU-61864F3-110	899
5962-0151403HTC	A	10/02/2001	1	DDC		Y	BU-61864F3-130	899

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151403HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F3-130	899
5962-0151403HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F3-110	899
5962-0151404HMA	A	10/02/2001	1	DDC		Y	BU-61864G4-150	899
5962-0151404HMA	A	10/02/2001	1	DDC		Y	BU-61864G4-140	899
5962-0151404HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G4-150	899
5962-0151404HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G4-140	899
5962-0151404HMC	A	10/02/2001	1	DDC		Y	BU-61864G4-110	899
5962-0151404HMC	A	10/02/2001	1	DDC		Y	BU-61864G4-130	899
5962-0151404HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G4-110	899
5962-0151404HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864G4-130	899
5962-0151404HTA	A	10/02/2001	1	DDC		Y	BU-61864F4-150	899
5962-0151404HTA	A	10/02/2001	1	DDC		Y	BU-61864F4-140	899
5962-0151404HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F4-140	899
5962-0151404HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F4-150	899
5962-0151404HTC	A	10/02/2001	1	DDC		Y	BU-61864F4-110	899
5962-0151404HTC	A	10/02/2001	1	DDC		Y	BU-61864F4-130	899
5962-0151404HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F4-130	899
5962-0151404HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61864F4-110	899
5962-0151405HMA	A	10/02/2001	1	DDC		Y	BU-61745G3-140	899
5962-0151405HMA	A	10/02/2001	1	DDC		Y	BU-61745G3-150	899
5962-0151405HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G3-150	899
5962-0151405HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G3-140	899
5962-0151405HMC	A	10/02/2001	1	DDC		Y	BU-61745G3-130	899
5962-0151405HMC	A	10/02/2001	1	DDC		Y	BU-61745G3-110	899
5962-0151405HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G3-110	899
5962-0151405HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G3-130	899
5962-0151405HTA	A	10/02/2001	1	DDC		Y	BU-61745F3-150	899
5962-0151405HTA	A	10/02/2001	1	DDC		Y	BU-61745F3-140	899
5962-0151405HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F3-150	899
5962-0151405HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F3-140	899
5962-0151405HTC	A	10/02/2001	1	DDC		Y	BU-61745F3-130	899
5962-0151405HTC	A	10/02/2001	1	DDC		Y	BU-61745F3-110	899
5962-0151405HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F3-110	899
5962-0151405HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F3-130	899
5962-0151406HMA	A	10/02/2001	1	DDC		Y	BU-61745G4-140	899
5962-0151406HMA	A	10/02/2001	1	DDC		Y	BU-61745G4-150	899
5962-0151406HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G4-150	899
5962-0151406HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G4-140	899
5962-0151406HMC	A	10/02/2001	1	DDC		Y	BU-61745G4-130	899
5962-0151406HMC	A	10/02/2001	1	DDC		Y	BU-61745G4-110	899
5962-0151406HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G4-110	899
5962-0151406HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745G4-130	899
5962-0151406HTA	A	10/02/2001	1	DDC		Y	BU-61745F4-140	899
5962-0151406HTA	A	10/02/2001	1	DDC		Y	BU-61745F4-150	899
5962-0151406HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F4-140	899
5962-0151406HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F4-150	899
5962-0151406HTC	A	10/02/2001	1	DDC		Y	BU-61745F4-130	899
5962-0151406HTC	A	10/02/2001	1	DDC		Y	BU-61745F4-110	899
5962-0151406HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F4-110	899

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151406HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61745F4-130	899
5962-0151407HMA	A	10/02/2001	1	DDC		Y	BU-61743G3-150	899
5962-0151407HMA	A	10/02/2001	1	DDC		Y	BU-61743G3-140	899
5962-0151407HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G3-150	899
5962-0151407HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G3-140	899
5962-0151407HMC	A	10/02/2001	1	DDC		Y	BU-61743G3-130	899
5962-0151407HMC	A	10/02/2001	1	DDC		Y	BU-61743G3-110	899
5962-0151407HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G3-110	899
5962-0151407HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G3-130	899
5962-0151407HTA	A	10/02/2001	1	DDC		Y	BU-61743F3-150	899
5962-0151407HTA	A	10/02/2001	1	DDC		Y	BU-61743F3-140	899
5962-0151407HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F3-150	899
5962-0151407HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F3-140	899
5962-0151407HTC	A	10/02/2001	1	DDC		Y	BU-61743F3-130	899
5962-0151407HTC	A	10/02/2001	1	DDC		Y	BU-61743F3-110	899
5962-0151407HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F3-110	899
5962-0151407HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F3-130	899
5962-0151408HMA	A	10/02/2001	1	DDC		Y	BU-61743G4-140	899
5962-0151408HMA	A	10/02/2001	1	DDC		Y	BU-61743G4-150	899
5962-0151408HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G4-150	899
5962-0151408HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G4-140	899
5962-0151408HMC	A	10/02/2001	1	DDC		Y	BU-61743G4-110	899
5962-0151408HMC	A	10/02/2001	1	DDC		Y	BU-61743G4-130	899
5962-0151408HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G4-130	899
5962-0151408HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743G4-110	899
5962-0151408HTA	A	10/02/2001	1	DDC		Y	BU-61743F4-140	899
5962-0151408HTA	A	10/02/2001	1	DDC		Y	BU-61743F4-150	899
5962-0151408HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F4-150	899
5962-0151408HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F4-140	899
5962-0151408HTC	A	10/02/2001	1	DDC		Y	BU-61743F4-130	899
5962-0151408HTC	A	10/02/2001	1	DDC		Y	BU-61743F4-110	899
5962-0151408HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F4-130	899
5962-0151408HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61743F4-110	899
5962-0151409HMA	A	10/02/2001	1	DDC		Y	BU-61705G3-150	899
5962-0151409HMA	A	10/02/2001	1	DDC		Y	BU-61705G3-140	899
5962-0151409HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G3-140	899
5962-0151409HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G3-150	899
5962-0151409HMC	A	10/02/2001	1	DDC		Y	BU-61705G3-110	899
5962-0151409HMC	A	10/02/2001	1	DDC		Y	BU-61705G3-130	899
5962-0151409HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G3-130	899
5962-0151409HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G3-110	899
5962-0151409HTA	A	10/02/2001	1	DDC		Y	BU-61705F3-150	899
5962-0151409HTA	A	10/02/2001	1	DDC		Y	BU-61705F3-140	899
5962-0151409HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F3-150	899
5962-0151409HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F3-140	899
5962-0151409HTC	A	10/02/2001	1	DDC		Y	BU-61705F3-110	899
5962-0151409HTC	A	10/02/2001	1	DDC		Y	BU-61705F3-130	899
5962-0151409HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F3-130	899
5962-0151409HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F3-110	899

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151410HMA	A	10/02/2001	1	DDC		Y	BU-61705G4-150	899
5962-0151410HMA	A	10/02/2001	1	DDC		Y	BU-61705G4-140	899
5962-0151410HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G4-140	899
5962-0151410HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G4-150	899
5962-0151410HMC	A	10/02/2001	1	DDC		Y	BU-61705G4-110	899
5962-0151410HMC	A	10/02/2001	1	DDC		Y	BU-61705G4-130	899
5962-0151410HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G4-130	899
5962-0151410HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705G4-110	899
5962-0151410HTA	A	10/02/2001	1	DDC		Y	BU-61705F4-150	899
5962-0151410HTA	A	10/02/2001	1	DDC		Y	BU-61705F4-140	899
5962-0151410HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F4-150	899
5962-0151410HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F4-140	899
5962-0151410HTC	A	10/02/2001	1	DDC		Y	BU-61705F4-130	899
5962-0151410HTC	A	10/02/2001	1	DDC		Y	BU-61705F4-110	899
5962-0151410HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F4-110	899
5962-0151410HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61705F4-130	899
5962-0151411HMA	A	10/02/2001	1	DDC		Y	BU-61703G3-150	899
5962-0151411HMA	A	10/02/2001	1	DDC		Y	BU-61703G3-140	899
5962-0151411HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G3-150	899
5962-0151411HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G3-140	899
5962-0151411HMC	A	10/02/2001	1	DDC		Y	BU-61703G3-130	899
5962-0151411HMC	A	10/02/2001	1	DDC		Y	BU-61703G3-110	899
5962-0151411HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G3-130	899
5962-0151411HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G3-110	899
5962-0151411HTA	A	10/02/2001	1	DDC		Y	BU-61703F3-150	899
5962-0151411HTA	A	10/02/2001	1	DDC		Y	BU-61703F3-140	899
5962-0151411HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F3-150	899
5962-0151411HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F3-140	899
5962-0151411HTC	A	10/02/2001	1	DDC		Y	BU-61703F3-110	899
5962-0151411HTC	A	10/02/2001	1	DDC		Y	BU-61703F3-130	899
5962-0151411HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F3-130	899
5962-0151411HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F3-110	899
5962-0151412HMA	A	10/02/2001	1	DDC		Y	BU-61703G4-150	899
5962-0151412HMA	A	10/02/2001	1	DDC		Y	BU-61703G4-140	899
5962-0151412HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G4-150	899
5962-0151412HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G4-140	899
5962-0151412HMC	A	10/02/2001	1	DDC		Y	BU-61703G4-130	899
5962-0151412HMC	A	10/02/2001	1	DDC		Y	BU-61703G4-110	899
5962-0151412HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G4-130	899
5962-0151412HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703G4-110	899
5962-0151412HTA	A	10/02/2001	1	DDC		Y	BU-61703F4-150	899
5962-0151412HTA	A	10/02/2001	1	DDC		Y	BU-61703F4-140	899
5962-0151412HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F4-140	899
5962-0151412HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F4-150	899
5962-0151412HTC	A	10/02/2001	1	DDC		Y	BU-61703F4-130	899
5962-0151412HTC	A	10/02/2001	1	DDC		Y	BU-61703F4-110	899
5962-0151412HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F4-130	899
5962-0151412HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61703F4-110	899
5962-0151413HMA	A	10/02/2001	1	DDC		Y	BU-61845G3-150	899

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151413HMA	A	10/02/2001	1	DDC		Y	BU-61845G3-140	899
5962-0151413HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G3-150	899
5962-0151413HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G3-140	899
5962-0151413HMC	A	10/02/2001	1	DDC		Y	BU-61845G3-110	899
5962-0151413HMC	A	10/02/2001	1	DDC		Y	BU-61845G3-130	899
5962-0151413HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G3-110	899
5962-0151413HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G3-130	899
5962-0151413HTA	A	10/02/2001	1	DDC		Y	BU-61845F3-150	899
5962-0151413HTA	A	10/02/2001	1	DDC		Y	BU-61845F3-140	899
5962-0151413HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F3-150	899
5962-0151413HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F3-140	899
5962-0151413HTC	A	10/02/2001	1	DDC		Y	BU-61845F3-130	899
5962-0151413HTC	A	10/02/2001	1	DDC		Y	BU-61845F3-110	899
5962-0151413HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F3-130	899
5962-0151413HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F3-110	899
5962-0151414HMA	A	10/02/2001	1	DDC		Y	BU-61845G4-140	899
5962-0151414HMA	A	10/02/2001	1	DDC		Y	BU-61845G4-150	899
5962-0151414HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G4-150	899
5962-0151414HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G4-140	899
5962-0151414HMC	A	10/02/2001	1	DDC		Y	BU-61845G4-130	899
5962-0151414HMC	A	10/02/2001	1	DDC		Y	BU-61845G4-110	899
5962-0151414HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G4-130	899
5962-0151414HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845G4-110	899
5962-0151414HTA	A	10/02/2001	1	DDC		Y	BU-61845F4-150	899
5962-0151414HTA	A	10/02/2001	1	DDC		Y	BU-61845F4-140	899
5962-0151414HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F4-150	899
5962-0151414HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F4-140	899
5962-0151414HTC	A	10/02/2001	1	DDC		Y	BU-61845F4-110	899
5962-0151414HTC	A	10/02/2001	1	DDC		Y	BU-61845F4-130	899
5962-0151414HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F4-130	899
5962-0151414HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61845F4-110	899
5962-0151415HMA	A	10/02/2001	1	DDC		Y	BU-61843G3-150	899
5962-0151415HMA	A	10/02/2001	1	DDC		Y	BU-61843G3-140	899
5962-0151415HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G3-150	899
5962-0151415HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G3-140	899
5962-0151415HMC	A	10/02/2001	1	DDC		Y	BU-61843G3-130	899
5962-0151415HMC	A	10/02/2001	1	DDC		Y	BU-61843G3-110	899
5962-0151415HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G3-130	899
5962-0151415HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G3-110	899
5962-0151415HTA	A	10/02/2001	1	DDC		Y	BU-61843F3-150	899
5962-0151415HTA	A	10/02/2001	1	DDC		Y	BU-61843F3-140	899
5962-0151415HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F3-150	899
5962-0151415HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F3-140	899
5962-0151415HTC	A	10/02/2001	1	DDC		Y	BU-61843F3-110	899
5962-0151415HTC	A	10/02/2001	1	DDC		Y	BU-61843F3-130	899
5962-0151415HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F3-130	899
5962-0151415HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F3-110	899
5962-0151416HMA	A	10/02/2001	1	DDC		Y	BU-61843G4-150	899
5962-0151416HMA	A	10/02/2001	1	DDC		Y	BU-61843G4-140	899

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0151416HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G4-150	899
5962-0151416HMA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G4-140	899
5962-0151416HMC	A	10/02/2001	1	DDC		Y	BU-61843G4-130	899
5962-0151416HMC	A	10/02/2001	1	DDC		Y	BU-61843G4-110	899
5962-0151416HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G4-130	899
5962-0151416HMC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843G4-110	899
5962-0151416HTA	A	10/02/2001	1	DDC		Y	BU-61843F4-150	899
5962-0151416HTA	A	10/02/2001	1	DDC		Y	BU-61843F4-140	899
5962-0151416HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F4-140	899
5962-0151416HTA	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F4-150	899
5962-0151416HTC	A	10/02/2001	1	DDC		Y	BU-61843F4-110	899
5962-0151416HTC	A	10/02/2001	1	DDC		Y	BU-61843F4-130	899
5962-0151416HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F4-110	899
5962-0151416HTC	A	10/02/2001	1	DDC IRELAND		Y	BU-61843F4-130	899
5962-0151501QXC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-CQ256B	381
5962-0151501QYC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-CQ208B	381
5962-0151502QXC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-1CQ256B	381
5962-0151502QYC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-1CQ208B	381
5962-0151503QXC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-CQ256E	381
5962-0151503QYC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-CQ208E	381
5962-0151504QXC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-1CQ256E	381
5962-0151504QYC	D	08/27/2004	1	ACTEL		Y	RT54SX72S-1CQ208E	381
5962-0151505QXC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-CQ256B	381
5962-0151505QYC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-CQ208B	381
5962-0151506QXC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-1CQ256B	381
5962-0151506QYC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-1CQ208B	381
5962-0151507QXC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-CQ256E	381
5962-0151507QYC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-CQ208E	381
5962-0151508QXC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-1CQ256E	381
5962-0151508QYC	D	08/27/2004	1	ACTEL		Y	RTSX72SU-1CQ208E	381
5962H0151601QXA	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55PCA	657
5962H0151601QXC	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55PCC	657
5962H0151601VXA	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55PCA	657
5962H0151601VXC	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55PCC	657
5962H0151601QYA	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55UCA	657
5962H0151601QYC	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55UCC	657
5962H0151601VYA	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55UCA	657
5962H0151601VYC	A	05/15/2001	1	UTMC		Y	UT28F64LVC-55UCC	657
5962H0151701QXA	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65UCA	650
5962H0151701QXC	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65UCC	650
5962H0151701VXA	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65UCA	650
5962H0151701VXC	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65UCC	650
5962H0151701QYA	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65PCA	650
5962H0151701QYC	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65PCC	650
5962H0151701VYA	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65PCA	650
5962H0151701VYC	A	05/25/2004	1	UTMC		Y	UT28F256LVC-65PCC	650
5962H0151702QXA	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962H0151702QXC	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962H0151702VXA	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H0151702VXC	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962F0151703QXA	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962F0151703QXC	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962F0151703VXA	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962F0151703VXC	A	05/25/2004	1	UTMC		Y	UT28F256LVQLC-65UC	650
5962-0151801QXC	C	03/25/2003	1	ACTEL		Y	A54SX32A-CQ256B	381
5962-0151801QYC	C	03/25/2003	1	ACTEL		Y	A54SX32A-CQ208B	381
5962-0151802QXC	C	03/25/2003	1	ACTEL		Y	A54SX32A-1CQ256B	381
5962-0151802QYC	C	03/25/2003	1	ACTEL		Y	A54SX32A-1CQ208B	381
5962R0151901TXA		09/14/2001		(NONE)	08/29/2003		AD10265 (GEN)	592
5962-0152001QPA	B	04/04/2003	1	TI		Y	UC1710J883B	555
5962-0152001VPA	B	04/04/2003	1	TI		Y	UC1710JQMLV	555
5962-0152001VXA	B	04/04/2003	1	TI		Y	UC1710JQMLV	555
5962F0152101V9A	A	06/11/2001	1	INTERSIL		Y	ISL74422ARHVX	555
5962F0152101QXC	A	06/11/2001	1	INTERSIL		Y	ISL74422ARHQF	555
5962F0152101VXC	A	06/11/2001	1	INTERSIL		Y	ISL74422ARHVF	555
5962-0152401QXA		05/24/2001	2	STMICRO		Y	54AC573K02Q	341
5962-0152401QXC		05/24/2001	2	STMICRO		Y	54AC573K01Q	341
5962-0152401VXA		05/24/2001	2	STMICRO		Y	54AC573K02V	341
5962-0152401VXC		05/24/2001	2	STMICRO		Y	54AC573K01V	341
5962-0152901MYA		12/12/2001	1	PYRAMID			P4C167-45L20MB	616
5962-0153001QXA		04/22/2003	2	TI		Y	SMJ320VC5416HFG	432
5962L0153201QYA	B	02/21/2003	2	UTMC		Y	UT8Q1024-UWA	629
5962L0153201QYC	B	02/21/2003	2	UTMC		Y	UT8Q1024-UWC	629
5962L0153201TYA	B	02/21/2003	2	UTMC		Y	UT8Q1024-UWA	629
5962L0153201TYC	B	02/21/2003	2	UTMC		Y	UT8Q1024-UWC	629
5962L0153301QXC	B	06/30/2003	2	UTMC		Y	UT8Q512K32-SCA	629
5962L0153301TXC	B	06/30/2003	2	UTMC		Y	UT8Q512K32-SCC	629
5962R0153401Q9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-QDIE	599
5962R0153401V9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-VDIE	599
5962R0153401QXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962R0153401QXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962R0153401VXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962R0153401VXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962F0153402Q9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-QDIE	599
5962F0153402V9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-VDIE	599
5962H0153402Q9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-QDIE	599
5962H0153402V9A	C	10/27/2003	1	UTMC		Y	UT54LVDS217-VDIE	599
5962F0153402QXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962F0153402QXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962F0153402VXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962F0153402VXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962F0153402VXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962H0153402QXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962H0153402QXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962H0153402VXA	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCA	599
5962H0153402VXC	C	10/27/2003	1	UTMC		Y	UT54LVDS217UCC	599
5962H0153501Q9A	A	11/10/2003	1	UTMC		Y	UT54LVDS218-QDIE	599
5962H0153501V9A	A	11/10/2003	1	UTMC		Y	UT54LVDS218-VDIE	599

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H0153501QXA	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCA	599
5962H0153501QXC	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCC	599
5962H0153501VXA	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCA	599
5962H0153501VXC	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCC	599
5962H0153502Q9A	A	11/10/2003	1	UTMC		Y	UT54LVDS218-QDIE	599
5962H0153502V9A	A	11/10/2003	1	UTMC		Y	UT54LVDS218-VDIE	599
5962H0153502QXA	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCA	599
5962H0153502QXC	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCC	599
5962H0153502VXA	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCA	599
5962H0153502VXC	A	11/10/2003	1	UTMC		Y	UT54LVDS218UCC	599
5962H0153601QYA	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCA	599
5962H0153601QYC	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCC	599
5962H0153601VYA	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCA	599
5962H0153601VYC	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCC	599
5962R0153601QYA	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCA	599
5962R0153601QYC	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCC	599
5962R0153601VYA	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCA	599
5962R0153601VYC	C	04/08/2003	1	UTMC		Y	UT54LVDM328UCC	599
5962H0153701QXA	A	11/08/2002	1	UTMC		Y	UT54LVDM228UPA	599
5962H0153701QXC	A	11/08/2002	1	UTMC		Y	UT54LVDM228UPC	599
5962H0153701VXA	A	11/08/2002	1	UTMC		Y	UT54LVDM228UPA	599
5962H0153701VXC	A	11/08/2002	1	UTMC		Y	UT54LVDM228UPC	599
5962-01A0101QXA		10/24/2001	2	AMI		Y	15028-505	365
5962-01A0301QXC		08/07/2001	2	AMI		Y	15022-009	365
5962-01A0401QXC		11/21/2000	3	AMI		Y	6825-518	365
5962-01A0501QXA		09/10/2001	1	AMI		Y	13612-501	365
5962-01A0601QXC		12/05/2000	3	AMI		Y	6817-534	365
5962-01A0701QXC		01/09/2001	2	AMI		Y	6817-533	365
5962-01A0801NXB		05/07/2001	2	AMI		Y	8697-001	365
5962-01A0901NXB		05/07/2001	2	AMI		Y	8828-001	365
5962-01A1001NXB		03/27/2001	3	AMI		Y	6817-536	365
5962-01A1101NXB		03/26/2001	3	AMI		Y	6805-063	365
5962-01A1201NXB		03/27/2001	3	AMI		Y	6825-013	365
5962-01A1301QXC		05/09/2001	3	AMI		Y	12032-501	365
5962-01A1401QXC		05/09/2001	2	AMI		Y	06580-044	365
5962-01A1501NXB		01/30/2003	3	AMI		Y	13755-502	365
5962-01A1601QXC		09/04/2001	1	AMI		Y	15028-507	365
5962-01A1701QXC		08/08/2001	2	ATMEL NANTES		Y	TSS901EAMQ	365
5962-01A1701VXC		08/08/2001	2	ATMEL NANTES		Y	TSS901EASV	365
5962-01A1801QXC	A	07/24/2002		(NONE)			29C516E (GEN)	365
5962-01A1801VXC	A	07/24/2002		(NONE)			29C516E (GEN)	365
5962-01A1801QYC	A	07/24/2002	2	ATMEL NANTES		Y	MMFR-29C516EMQ	365
5962-01A1801VYC	A	07/24/2002	2	ATMEL NANTES		Y	SMFR-29C516ESV	365
5962-01A1801QZC	A	07/24/2002	2	ATMEL NANTES		Y	MMKR-29C516EMQ	365
5962-01A1801VZC	A	07/24/2002	2	ATMEL NANTES		Y	SMKR-29C516ESV	365
5962-01A1901QXC		09/04/2001	2	AMI		Y	15022-512	365
5962-01A2001NXB		10/15/2001	1	AMI		Y	12074-001	365
5962-01B0101Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RHabc*MQ	365
5962-01B0101V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RHabc*SV	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R01B0101V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RHabc*SR	365
5962-01B0101Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RHabcDDMQ	365
5962-01B0101V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RHabcDDSV	365
5962-01B0102Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RHabc*MQ	365
5962-01B0102V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RHabc*SV	365
5962R01B0102V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RHabc*SR	365
5962-01B0102Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RHabcDDMQ	365
5962-01B0102V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RHabcDDSV	365
5962-01B0103Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RHabc*MQ	365
5962-01B0103V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RHabc*SV	365
5962R01B0103V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RHabc*SR	365
5962-01B0103Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RHabcDDMQ	365
5962-01B0103V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RHabcDDSV	365
5962-01B0104Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1332RHabc*MQ	365
5962-01B0104Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1332RHabcDDMQ	365
5962-01B0105Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SHabc*MQ	365
5962-01B0105V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SHabc*SV	365
5962R01B0105V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SHabc*SR	365
5962-01B0105Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SHabcDDMQ	365
5962-01B0105V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SHabcDDSV	365
5962-01B0106Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SHabc*MQ	365
5962-01B0106V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SHabc*SV	365
5962R01B0106V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SHabc*SR	365
5962-01B0106Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SHabcDDMQ	365
5962-01B0106V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SHabcDDSV	365
5962-01B0107Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SHabc*MQ	365
5962-01B0107V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SHabc*SV	365
5962R01B0107V*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SHabc*SR	365
5962-01B0107Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SHabcDDMQ	365
5962-01B0107V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SHabcDDSV	365
5962-01B0108Q*C	C	07/20/2004	3	ATMEL NANTES		Y	TH1332SHabc*MQ	365
5962-01B0108Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1332SHabcDDMQ	365
5962-01B0109Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_MQ	365
5962-01B0109V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SV	365
5962R01B0109V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SR	365
5962-01B0109Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDMQ	365
5962-01B0109V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDSV	365
5962-01B0110Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_MQ	365
5962-01B0110V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SV	365
5962R01B0110V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SR	365
5962-01B0110Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDMQ	365
5962-01B0110V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDSV	365
5962-01B0111Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_MQ	365
5962-01B0111V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SV	365
5962R01B0111V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_SR	365
5962-01B0111Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDMQ	365
5962-01B0111V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDSV	365
5962-01B0112Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabc_MQ	365
5962-01B0112Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1REHabcDDMQ	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-01B0113Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_MQ	365
5962-01B0113V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SV	365
5962R01B0113V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SR	365
5962-01B0113Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDMQ	365
5962-01B0113V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDSV	365
5962-01B0114Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_MQ	365
5962-01B0114V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SV	365
5962R01B0114V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SR	365
5962-01B0114Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDMQ	365
5962-01B0114V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDSV	365
5962-01B0115Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_MQ	365
5962-01B0115V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SV	365
5962R01B0115V_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_SR	365
5962-01B0115Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDMQ	365
5962-01B0115V9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDSV	365
5962-01B0116Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabc_MQ	365
5962-01B0116Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SEHabcDDMQ	365
5962-01B0117Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099Rabc_MQ	365
5962-01B0117Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099RabcDDMQ	365
5962-01B0118Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156Rabc_MQ	365
5962-01B0118Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156RabcDDMQ	365
5962-01B0119Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242Rabc_MQ	365
5962-01B0119Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242RabcDDMQ	365
5962-01B0120Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1332Rabc_MQ	365
5962-01B0120Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1332RabcDDMQ	365
5962-01B0121Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1099Sabc_MQ	365
5962-01B0121Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1099SabcDDMQ	365
5962-01B0122Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1156Sabc_MQ	365
5962-01B0122Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1156SabcDDMQ	365
5962-01B0123Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1242Sabc_MQ	365
5962-01B0123Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1242SabcDDMQ	365
5962-01B0124Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1332Sabc_MQ	365
5962-01B0124Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1332SabcDDMQ	365
5962-01B0125Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabc_MQ	365
5962-01B0125Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabcDDMQ	365
5962-01B0126Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabc_MQ	365
5962-01B0126Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabcDDMQ	365
5962-01B0127Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabc_MQ	365
5962-01B0127Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabcDDMQ	365
5962-01B0128Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabc_MQ	365
5962-01B0128Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1RDabcDDMQ	365
5962-01B0129Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabc_MQ	365
5962-01B0129Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabcDDMQ	365
5962-01B0130Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabc_MQ	365
5962-01B0130Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabcDDMQ	365
5962-01B0131Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabc_MQ	365
5962-01B0131Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabcDDMQ	365
5962-01B0132Q_C	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabc_MQ	365
5962-01B0132Q9A	C	07/20/2004	3	ATMEL NANTES		Y	TH1SDabcDDMQ	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0250101QXC	B	09/07/2004	1	ATMEL NANTES		Y	MMDJ-65609EV-40MQ	625
5962-0250101VXC	B	09/07/2004	1	ATMEL NANTES		Y	SMDJ-65609EV-40SV	625
5962R0250101VXC	B	09/07/2004	1	ATMEL NANTES		Y	SMDJ-65609EV-40SR	625
5962G0250201QXC		10/29/2001	1	BAE SYSTEMS		Y	LMP2568T3V-Q10X	669
5962G0250201VXC		10/29/2001	1	BAE SYSTEMS		Y	LMP2568T3V-V10X	669
5962F0250301V9A		11/27/2001	2	INTERSIL		Y	ISL72991RHVX	781
5962F0250301QXC		11/27/2001	2	INTERSIL		Y	ISL72991RHQF	781
5962F0250301VXC		11/27/2001	2	INTERSIL		Y	ISL72991RHVF	781
5962-0250401HXA		12/11/2001	1	INTERPOINT		Y	SLH2805D/HO	594
5962-0250401HXC		12/11/2001	1	INTERPOINT		Y	SLH2805D/HO	594
5962R0250401HXA		12/11/2001	1	INTERPOINT		Y	SLH2805D/HR	594
5962R0250401HXC		12/11/2001	1	INTERPOINT		Y	SLH2805D/HR	594
5962R0250401KXA		12/11/2001	1	INTERPOINT		Y	SLH2805D/KR	594
5962R0250401KXC		12/11/2001	1	INTERPOINT		Y	SLH2805D/KR	594
5962-0250502HXA	A	11/07/2003	1	MICROPAC		Y	52445	787
5962-0250502HXC	A	11/07/2003	1	MICROPAC		Y	52445	787
5962-0250503HXA	A	11/07/2003	1	MICROPAC		Y	52446	787
5962-0250503HXC	A	11/07/2003	1	MICROPAC		Y	52446	787
5962-0250601HXA		01/31/2002	1	MICROPAC		Y	52447	899
5962-0250601HXC		01/31/2002	1	MICROPAC		Y	52447	899
5962P0250701QXA	A	10/17/2003	2	STMICRO		Y	RHPX16245K02Q	590
5962P0250701QXC	A	10/17/2003	2	STMICRO		Y	RHPX16245K01Q	590
5962P0250701VXA	A	10/17/2003	2	STMICRO		Y	RHPX16245K02V	590
5962P0250701VXC	A	10/17/2003	2	STMICRO		Y	RHPX16245K01V	590
5962P0250801QXA	A	10/17/2003	2	STMICRO		Y	RHPX162245K02Q	590
5962P0250801QXC	A	10/17/2003	2	STMICRO		Y	RHPX162245K01Q	590
5962P0250801VXA	A	10/17/2003	2	STMICRO		Y	RHPX162245K02V	590
5962P0250801VXC	A	10/17/2003	2	STMICRO		Y	RHPX162245K01V	590
5962R0250801QXA	A	10/17/2003	2	STMICRO		Y	RHRXH162245K02Q	590
5962R0250801QXC	A	10/17/2003	2	STMICRO		Y	RHRXH162245K01Q	590
5962R0250801VXA	A	10/17/2003	2	STMICRO		Y	RHRXH162245K02V	590
5962R0250801VXC	A	10/17/2003	2	STMICRO		Y	RHRXH162245K01V	590
5962-0251001HXA	B	08/24/2004	1	INTERPOINT		Y	MHF+283R3S/883	594
5962-0251001HXC	B	08/24/2004	1	INTERPOINT		Y	MHF+283R3S/883	594
5962-0251001HZA	B	08/24/2004	1	INTERPOINT		Y	MHF+283R3SF/883	594
5962-0251001HZC	B	08/24/2004	1	INTERPOINT		Y	MHF+283R3SF/883	594
5962-0251002HXA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HO	594
5962-0251002HXC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HO	594
5962L0251002HXA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HL	594
5962L0251002HXC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HL	594
5962L0251002KXA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/KL	594
5962L0251002KXC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/KL	594
5962R0251002HXA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HR	594
5962R0251002HXC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/HR	594
5962R0251002KXA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/KR	594
5962R0251002KXC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3S/KR	594
5962-0251002HZA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HO	594
5962-0251002HZC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HO	594
5962L0251002HZA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HL	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962L0251002HZC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HL	594
5962L0251002KZA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/KL	594
5962L0251002KZC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/KL	594
5962R0251002HZA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HR	594
5962R0251002HZC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/HR	594
5962R0251002KZA	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/KR	594
5962R0251002KZC	B	08/24/2004	1	INTERPOINT		Y	SMHF283R3SF/KR	594
5962F0251101V9A	A	06/17/2003	2	INTERSIL		Y	IS0-1825ASRH-Q	787
5962F0251101QEC	A	06/17/2003	2	INTERSIL		Y	IS1-1825ASRH-8	787
5962F0251101VEC	A	06/17/2003	2	INTERSIL		Y	IS1-1825ASRH-Q	787
5962F0251101QXC	A	06/17/2003	2	INTERSIL		Y	IS9-1825ASRH-8	787
5962F0251101VXC	A	06/17/2003	2	INTERSIL		Y	IS9-1825ASRH-Q	787
5962-0251201QXA		05/07/2003	3	TI		Y	SMJ320LC549HFGW60	432
5962-0251301HXA		04/10/2002	1	INTERPOINT		Y	MSA285R2S/883	594
5962-0251701NXA	A	04/06/2004	1	VERTICAL		Y	SD128MX84	629
5962-0251701NXB	A	04/06/2004	1	VERTICAL		Y	SD128MX84	629
5962-0251702NXA	A	04/06/2004	1	VERTICAL		Y	SD128MX88	629
5962-0251702NXB	A	04/06/2004	1	VERTICAL		Y	SD128MX88	629
5962-0251802NXA		02/07/2003	1	VERTICAL		Y	SD256MX88	629
5962-0251802NXB		02/07/2003	1	VERTICAL		Y	SD256MX88	629
5962-0252201EXA	A	04/21/2004	1	NATEL		Y	SMC51676/2	899
5962F0252301Q9A		09/26/2002	2	UTMC		Y	UT80CRH196KDS-QCD	420
5962F0252301V9A		09/26/2002	2	UTMC		Y	UT80CRH196KDS-VCD	420
5962-0252301QXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WCA	420
5962-0252301QXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WC	420
5962F0252301QXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WCA	420
5962F0252301QXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WC	420
5962F0252301VXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WCA	420
5962F0252301VXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WC	420
5962F0252302Q9A		09/26/2002	2	UTMC		Y	UT80CRH196KDS-QW	420
5962F0252302V9A		09/26/2002	2	UTMC		Y	UT80CRH196KDS-VWD	420
5962-0252302QXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962-0252302QXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962F0252302QXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962F0252302QXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962F0252302VXA		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962F0252302VXC		09/26/2002	2	UTMC		Y	UT80CRH196KDS-WW	420
5962F0252401VXA	A	02/19/2003	3	STMICRO		Y	RHFL4913KPA-02V	780
5962F0252401VXC	A	02/19/2003	3	STMICRO		Y	RHFL4913KPA-01V	780
5962F0252402VYA	A	02/19/2003	3	STMICRO		Y	RHFL4913SOA-04V	780
5962F0252402VYC	A	02/19/2003	3	STMICRO		Y	RHFL4913SOA-03V	780
5962F0252402VZA	A	02/19/2003	3	STMICRO		Y	RHFL4913KA-06V	780
5962F0252402VZC	A	02/19/2003	3	STMICRO		Y	RHFL4913KA-05V	780
5962-0252501EXA	A	11/07/2003	1	NATEL		Y	SMC51677/2	899
5962-0252501EXA	A	11/07/2003	1	SATCON		Y	1500	899
5962F0253401VXA	A	02/19/2003	3	STMICRO		Y	RHFL4913KP25-02V	782
5962F0253401VXC	A	02/19/2003	3	STMICRO		Y	RHFL4913KP25-01V	782
5962F0253402VYA	A	02/19/2003	3	STMICRO		Y	RHFL4913S25-04V	782
5962F0253402VYC	A	02/19/2003	3	STMICRO		Y	RHFL4913S25-03V	782

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962F0253402VZA	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY2506V	782
5962F0253402VZC	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY2505V	782
5962F0253501VXA	A	02/19/2003	3	STMICRO		Y	RHFL4913KP33-02V	782
5962F0253501VXC	A	02/19/2003	3	STMICRO		Y	RHFL4913KP33-01V	782
5962F0253502VYA	A	02/19/2003	3	STMICRO		Y	RHFL4913S33-04V	782
5962F0253502VYC	A	02/19/2003	3	STMICRO		Y	RHFL4913S33-03V	782
5962F0253502VZA	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY3306V	782
5962F0253502VZC	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY3305V	782
5962F0253601VXA	A	02/19/2003	3	STMICRO		Y	RHFL4913KP50-02V	782
5962F0253601VXC	A	02/19/2003	3	STMICRO		Y	RHFL4913KP50-01V	782
5962F0253602VYA	A	02/19/2003	3	STMICRO		Y	RHFL4913S50-04V	782
5962F0253602VYC	A	02/19/2003	3	STMICRO		Y	RHFL4913S50-03V	782
5962F0253602VZA	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY5006V	782
5962F0253602VZC	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY5005V	782
5962-0253801VXA	A	05/28/2003	1	ANALOG (5)		Y	AD9042SD/QMLV	592
5962R0253801VXA	A	05/28/2003	1	ANALOG (5)		Y	AD9042SD/QMLR	592
5962-0253801VZA	A	05/28/2003	1	ANALOG (5)		Y	AD9042SF/QMLV	592
5962R0253801VZA	A	05/28/2003	1	ANALOG (5)		Y	AD9042SF/QMLR	592
5962-0254001EXA	C	07/15/2004	1	NATEL		Y	SMC51675/2	899
5962F0254201V9A		08/30/2002	2	INTERSIL		Y	ISL7124SRHVX	713
5962F0254201QXC		08/30/2002	2	INTERSIL		Y	ISL7124SRHQF	713
5962F0254201VXC		08/30/2002	2	INTERSIL		Y	ISL7124SRHVF	713
5962H0254301QXA		03/13/2003	1	UTMC		Y	UT54ACS162245SUCA	599
5962H0254301QXC		03/13/2003	1	UTMC		Y	UT54ACS162245SUCC	599
5962H0254301VXA		03/13/2003	1	UTMC		Y	UT54ACS162245SUCA	599
5962H0254301VXC		03/13/2003	1	UTMC		Y	UT54ACS162245SUCC	599
5962-0254401QPA	A	06/01/2004	2	NATIONAL		Y	LMH6624J-QML	739
5962-0254401VPA	A	06/01/2004	2	NATIONAL		Y	LMH6624J-QMLV	739
5962-0254401QZA	A	06/01/2004	2	NATIONAL		Y	LMH6624WG-QML	739
5962-0254401VZA	A	06/01/2004	2	NATIONAL		Y	LMH6624WG-QMLV	739
5962-0254501MPA		05/08/2003	3	NATIONAL		Y	LMH6628J-QML	710
5962-0254501VPA		05/08/2003	3	NATIONAL		Y	LMH6628J-QMLV	710
5962F0254501MPA		05/08/2003	3	NATIONAL		Y	LMH6628JFQML	710
5962F0254501VPA		05/08/2003	3	NATIONAL		Y	LMH6628JFQMLV	710
5962-0254501MZA		05/08/2003	3	NATIONAL		Y	LMH6628WG-QML	710
5962-0254501VZA		05/08/2003	3	NATIONAL		Y	LMH6628WG-QMLV	710
5962F0254501MZA		05/08/2003	3	NATIONAL		Y	LMH6628WGFQML	710
5962F0254501VZA		05/08/2003	3	NATIONAL		Y	LMH6628WGFQMLV	710
5962-0254601QPA		03/04/2004	1	NATIONAL		Y	LMH6702J-QML	719
5962-0254601QZA		03/04/2004	1	NATIONAL		Y	LMH6702WG-QML	719
5962-0254701QPA		05/08/2003	2	NATIONAL		Y	LMH6715J-QML	710
5962-0254701VPA		05/08/2003	2	NATIONAL		Y	LMH6715J-QMLV	710
5962F0254701QPA		05/08/2003	2	NATIONAL		Y	LMH6715JFQML	710
5962F0254701VPA		05/08/2003	2	NATIONAL		Y	LMH6715JFQMLV	710
5962-0254801HUA		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SW/CH	594
5962-0254801HUC		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SW/CH	594
5962-0254801HXA		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SX/CH	594
5962-0254801HXC		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SX/CH	594
5962-0254801HYA		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SY/CH	594

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0254801HYC		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SY/CH	594
5962-0254801HZA		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SZ/CH	594
5962-0254801HZC		11/06/2002	1	ADV. ANALOG		Y	AFL1203R3SZ/CH	594
5962-0254901HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12008SW/CH	594
5962-0254901HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12008SW/CH	594
5962-0254901HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12008SX/CH	594
5962-0254901HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12008SX/CH	594
5962-0254901HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12008SY/CH	594
5962-0254901HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12008SY/CH	594
5962-0254901HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12008SZ/CH	594
5962-0254901HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12008SZ/CH	594
5962-0255001HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12009SW/CH	594
5962-0255001HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12009SW/CH	594
5962-0255001HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12009SX/CH	594
5962-0255001HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12009SX/CH	594
5962-0255001HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12009SY/CH	594
5962-0255001HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12009SY/CH	594
5962-0255001HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12009SZ/CH	594
5962-0255001HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12009SZ/CH	594
5962-0255101HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12012SW/CH	594
5962-0255101HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12012SW/CH	594
5962-0255101HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12012SX/CH	594
5962-0255101HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12012SX/CH	594
5962-0255101HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12012SY/CH	594
5962-0255101HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12012SY/CH	594
5962-0255101HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12012SZ/CH	594
5962-0255101HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12012SZ/CH	594
5962-0255201HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12015SW/CH	594
5962-0255201HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12015SW/CH	594
5962-0255201HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12015SX/CH	594
5962-0255201HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12015SX/CH	594
5962-0255201HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12015SY/CH	594
5962-0255201HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12015SY/CH	594
5962-0255201HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12015SZ/CH	594
5962-0255201HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12015SZ/CH	594
5962-0255301HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12028SW/CH	594
5962-0255301HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12028SW/CH	594
5962-0255301HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12028SX/CH	594
5962-0255301HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12028SX/CH	594
5962-0255301HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12028SY/CH	594
5962-0255301HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12028SY/CH	594
5962-0255301HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12028SZ/CH	594
5962-0255301HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12028SZ/CH	594
5962-0255401HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12005DW/CH	594
5962-0255401HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12005DW/CH	594
5962-0255401HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12005DX/CH	594
5962-0255401HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12005DX/CH	594
5962-0255401HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12005DY/CH	594
5962-0255401HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12005DY/CH	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0255401HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12005DZ/CH	594
5962-0255401HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12005DZ/CH	594
5962-0255501HUA		11/06/2002	1	ADV. ANALOG		Y	AFL12015DW/CH	594
5962-0255501HUC		11/06/2002	1	ADV. ANALOG		Y	AFL12015DW/CH	594
5962-0255501HXA		11/06/2002	1	ADV. ANALOG		Y	AFL12015DX/CH	594
5962-0255501HXC		11/06/2002	1	ADV. ANALOG		Y	AFL12015DX/CH	594
5962-0255501HYA		11/06/2002	1	ADV. ANALOG		Y	AFL12015DY/CH	594
5962-0255501HYC		11/06/2002	1	ADV. ANALOG		Y	AFL12015DY/CH	594
5962-0255501HZA		11/06/2002	1	ADV. ANALOG		Y	AFL12015DZ/CH	594
5962-0255501HZC		11/06/2002	1	ADV. ANALOG		Y	AFL12015DZ/CH	594
5962-0255601HUA		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SW/CH	594
5962-0255601HUC		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SW/CH	594
5962-0255601HXA		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SX/CH	594
5962-0255601HXC		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SX/CH	594
5962-0255601HYA		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SY/CH	594
5962-0255601HYC		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SY/CH	594
5962-0255601HZA		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SZ/CH	594
5962-0255601HZC		11/06/2002	1	ADV. ANALOG		Y	AFL503R3SZ/CH	594
5962-0255701HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5005SW/CH	594
5962-0255701HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5005SW/CH	594
5962-0255701HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5005SX/CH	594
5962-0255701HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5005SX/CH	594
5962-0255701HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5005SY/CH	594
5962-0255701HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5005SY/CH	594
5962-0255701HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5005SZ/CH	594
5962-0255701HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5005SZ/CH	594
5962-0255801HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5008SW/CH	594
5962-0255801HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5008SW/CH	594
5962-0255801HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5008SX/CH	594
5962-0255801HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5008SX/CH	594
5962-0255801HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5008SY/CH	594
5962-0255801HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5008SY/CH	594
5962-0255801HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5008SZ/CH	594
5962-0255801HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5008SZ/CH	594
5962-0255901HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5009SW/CH	594
5962-0255901HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5009SW/CH	594
5962-0255901HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5009SX/CH	594
5962-0255901HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5009SX/CH	594
5962-0255901HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5009SY/CH	594
5962-0255901HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5009SY/CH	594
5962-0255901HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5009SZ/CH	594
5962-0255901HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5009SZ/CH	594
5962-0256001HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5012SW/CH	594
5962-0256001HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5012SW/CH	594
5962-0256001HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5012SX/CH	594
5962-0256001HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5012SX/CH	594
5962-0256001HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5012SY/CH	594
5962-0256001HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5012SY/CH	594
5962-0256001HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5012SZ/CH	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0256001HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5012SZ/CH	594
5962-0256101HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5015SW/CH	594
5962-0256101HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5015SW/CH	594
5962-0256101HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5015SX/CH	594
5962-0256101HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5015SX/CH	594
5962-0256101HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5015SY/CH	594
5962-0256101HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5015SY/CH	594
5962-0256101HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5015SZ/CH	594
5962-0256101HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5015SZ/CH	594
5962-0256201HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5028SW/CH	594
5962-0256201HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5028SW/CH	594
5962-0256201HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5028SX/CH	594
5962-0256201HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5028SX/CH	594
5962-0256201HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5028SY/CH	594
5962-0256201HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5028SY/CH	594
5962-0256201HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5028SZ/CH	594
5962-0256201HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5028SZ/CH	594
5962-0256301HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5005DW/CH	594
5962-0256301HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5005DW/CH	594
5962-0256301HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5005DX/CH	594
5962-0256301HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5005DX/CH	594
5962-0256301HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5005DY/CH	594
5962-0256301HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5005DY/CH	594
5962-0256301HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5005DZ/CH	594
5962-0256301HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5005DZ/CH	594
5962-0256401HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5012DW/CH	594
5962-0256401HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5012DW/CH	594
5962-0256401HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5012DX/CH	594
5962-0256401HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5012DX/CH	594
5962-0256401HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5012DY/CH	594
5962-0256401HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5012DY/CH	594
5962-0256401HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5012DZ/CH	594
5962-0256401HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5012DZ/CH	594
5962-0256501HUA		11/21/2002	1	ADV. ANALOG		Y	AFL5015DW/CH	594
5962-0256501HUC		11/21/2002	1	ADV. ANALOG		Y	AFL5015DW/CH	594
5962-0256501HXA		11/21/2002	1	ADV. ANALOG		Y	AFL5015DX/CH	594
5962-0256501HXC		11/21/2002	1	ADV. ANALOG		Y	AFL5015DX/CH	594
5962-0256501HYA		11/21/2002	1	ADV. ANALOG		Y	AFL5015DY/CH	594
5962-0256501HYC		11/21/2002	1	ADV. ANALOG		Y	AFL5015DY/CH	594
5962-0256501HZA		11/21/2002	1	ADV. ANALOG		Y	AFL5015DZ/CH	594
5962-0256501HZC		11/21/2002	1	ADV. ANALOG		Y	AFL5015DZ/CH	594
5962-02A0101QXC		01/23/2002	1	AMI		Y	9863-027	365
5962-02A0201QXC		04/04/2002	2	ATMEL NANTES		Y	T7906EKTMQ	365
5962-02A0201VXC		04/04/2002	2	ATMEL NANTES		Y	T7906EKTSV	365
5962-02A0301QXA		12/06/2001	3	AMI		Y	06583-011	365
5962-02A0401QXA		12/06/2001	3	AMI		Y	06583-014	365
5962-02A0501QXA		12/06/2001	3	AMI		Y	08785-001	365
5962-02A0601QXC		01/07/2002	3	AMI		Y	06817-539	365
5962-02A0701QXC		06/24/2002	2	ATMEL NANTES		Y	TSS902EAMQ	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-02A0701VXC		06/24/2002	2	ATMEL NANTES		Y	TSS902EASV	365
5962-02A0901QXC		06/02/2003	2	ATMEL NANTES		Y	T7905EFWMQ	365
5962-02A0901VXC		06/02/2003	2	ATMEL NANTES		Y	T7905EFWMV	365
5962-02A1001QXC		08/06/2002	2	AMI		Y	15022-517	365
5962-02B0101QXC		08/27/2002	3	ATMEL NANTES		Y	MG2044E	365
5962-02B0101VXC		08/27/2002	3	ATMEL NANTES		Y	MG2044E	365
5962F0320101VXA	A	02/19/2003	3	STMICRO		Y	RHFL4913KP30-02V	782
5962F0320101VXC	A	02/19/2003	3	STMICRO		Y	RHFL4913KP30-01V	782
5962F0320102VYA	A	02/19/2003	3	STMICRO		Y	RHFL4913S30-04V	782
5962F0320102VYC	A	02/19/2003	3	STMICRO		Y	RHFL4913S30-03V	782
5962F0320102VZA	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY3006V	782
5962F0320102VZC	A	02/19/2003	3	STMICRO		Y	RHFL4913ESY3005V	782
5962-0320201QXA		01/23/2003	1	QP SEMI			82S181A-50/QXA	664
5962-0320301Q3A		01/27/2003	1	QP SEMI		Y	82S191-65/Q3A	669
5962-0320301QJA		01/27/2003	1	QP SEMI		Y	82S191-65/QJA	669
5962-0320301QKA		01/27/2003	1	QP SEMI		Y	82S191-65/QKA	669
5962-0320301QLA		01/27/2003	1	QP SEMI		Y	82S191-65/QLA	669
5962-0320301QXA		01/27/2003	1	QP SEMI		Y	82S191-65/QXA	669
5962-0320302Q3A		01/27/2003	1	QP SEMI		Y	82S191-50/Q3A	669
5962-0320302QJA		01/27/2003	1	QP SEMI		Y	82S191-50/QJA	669
5962-0320302QKA		01/27/2003	1	QP SEMI		Y	82S191-50/QKA	669
5962-0320302QLA		01/27/2003	1	QP SEMI		Y	82S191-50/QLA	669
5962-0320302QXA		01/27/2003	1	QP SEMI		Y	82S191-50/QXA	669
5962-0323201HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.5H	782
5962-0323201HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.5H	782
5962-0323202HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.7H	782
5962-0323202HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.7H	782
5962-0323203HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.8H	782
5962-0323203HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.8H	782
5962-0323204HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.9H	782
5962-0323204HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-1.9H	782
5962-0323205HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-2.5H	782
5962-0323205HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-2.5H	782
5962-0323206HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-3.3H	782
5962-0323206HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-3.3H	782
5962-0323207HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-3.4H	782
5962-0323207HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-3.4H	782
5962-0323208HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-5.0H	782
5962-0323208HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-5.0H	782
5962-0323209HXA		11/26/2003	1	MS KENNEDY		Y	MSK5275-12H	782
5962-0323209HXC		11/26/2003	1	MS KENNEDY		Y	MSK5275-12H	782
5962-0323401KXC		03/13/2003	1	AEROFLEX		Y	ACT8502-S	199
5962F0323501QUA		11/14/2003	2	UTMC		Y	UT8R512K8-15UCA	629
5962F0323501QUC		11/14/2003	2	UTMC		Y	UT8R512K8-15UCC	629
5962F0323501VUA		11/14/2003	2	UTMC		Y	UT8R512K8-15UCA	629
5962F0323501VUC		11/14/2003	2	UTMC		Y	UT8R512K8-15UCC	629
5962F0323502QUA		11/14/2003	2	UTMC		Y	UT8R512K8-15UWA	629
5962F0323502QUC		11/14/2003	2	UTMC		Y	UT8R512K8-15UWC	629
5962F0323502VUA		11/14/2003	2	UTMC		Y	UT8R512K8-15UWA	629

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962F0323502VUC		11/14/2003	2	UTMC		Y	UT8R512K8-15UWC	629
5962F0323601QXA	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WCA	629
5962F0323601QXC	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WCC	629
5962F0323601VXA	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WCA	629
5962F0323601VXC	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WCC	629
5962F0323602QXA	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WWA	629
5962F0323602QXC	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WWC	629
5962F0323602VXA	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WWA	629
5962F0323602VXC	A	10/20/2003	2	UTMC		Y	UT8R128K32-15WWC	629
5962-0323701MXA		11/25/2003	1	INTER. RECT.			OM7580ASMM	780
5962-0323701MYA		11/25/2003	1	INTER. RECT.			OM7580ASCM	780
5962-0323702MXA		11/25/2003	1	INTER. RECT.			OM7581SMM	780
5962-0323702MZA		11/25/2003	1	INTER. RECT.			OM7581SCM	780
5962-0323703MMA		11/25/2003	1	INTER. RECT.			OM7585ANMM	780
5962-0323703MTA		11/25/2003	1	INTER. RECT.			OM7585ASTM	780
5962-0323703MUA		11/25/2003	1	INTER. RECT.			OM7585ASRM	780
5962-0323801MXA		12/05/2003	1	INTER. RECT.			OM7764ASM	780
5962-0323801MYA		12/05/2003	1	INTER. RECT.			OM7764ASC	780
5962-0324101HXA	A	04/19/2004	1	VPT		Y	DVSA283R3S/H-E	594
5962-0324101HXC	A	04/19/2004	1	VPT		Y	DVSA283R3S/H	594
5962-0324102HXA	A	04/19/2004	1	VPT		Y	DVSA2805S/H-E	594
5962-0324102HXC	A	04/19/2004	1	VPT		Y	DVSA2805S/H	594
5962-0324103HXA	A	04/19/2004	1	VPT		Y	DVSA285R2S/H-E	594
5962-0324103HXC	A	04/19/2004	1	VPT		Y	DVSA285R2S/H	594
5962-0324104HXA	A	04/19/2004	1	VPT		Y	DVSA2812S/H-E	594
5962-0324104HXC	A	04/19/2004	1	VPT		Y	DVSA2812S/H	594
5962-0324105HXA	A	04/19/2004	1	VPT		Y	DVSA2815S/H-E	594
5962-0324105HXC	A	04/19/2004	1	VPT		Y	DVSA2815S/H	594
5962-0324201HXA	A	04/19/2004	1	VPT		Y	DVSA2805D/H-E	594
5962-0324201HXC	A	04/19/2004	1	VPT		Y	DVSA2805D/H	594
5962-0324202HXA	A	04/19/2004	1	VPT		Y	DVSA2812D/H-E	594
5962-0324202HXC	A	04/19/2004	1	VPT		Y	DVSA2812D/H	594
5962-0324203HXA	A	04/19/2004	1	VPT		Y	DVSA2815D/H-E	594
5962-0324203HXC	A	04/19/2004	1	VPT		Y	DVSA2815D/H	594
5962-0324301HXA	A	04/21/2004	1	VPT		Y	DVHF283R3S/H-E	594
5962-0324301HXC	A	04/21/2004	1	VPT		Y	DVHF283R3S/H	594
5962-0324301HYA	A	04/21/2004	1	VPT		Y	DVHF283R3SF/H-E	594
5962-0324301HYC	A	04/21/2004	1	VPT		Y	DVHF283R3SF/H	594
5962-0324302HXA	A	04/21/2004	1	VPT		Y	DVHF2805S/H-E	594
5962-0324302HXC	A	04/21/2004	1	VPT		Y	DVHF2805S/H	594
5962-0324302HYA	A	04/21/2004	1	VPT		Y	DVHF2805SF/H-E	594
5962-0324302HYC	A	04/21/2004	1	VPT		Y	DVHF2805SF/H	594
5962-0324303HXA	A	04/21/2004	1	VPT		Y	DVHF285R2S/H-E	594
5962-0324303HXC	A	04/21/2004	1	VPT		Y	DVHF285R2S/H	594
5962-0324303HYA	A	04/21/2004	1	VPT		Y	DVHF285R2SF/H-E	594
5962-0324303HYC	A	04/21/2004	1	VPT		Y	DVHF285R2SF/H	594
5962-0324304HXA	A	04/21/2004	1	VPT		Y	DVHF2812S/H-E	594
5962-0324304HXC	A	04/21/2004	1	VPT		Y	DVHF2812S/H	594
5962-0324304HYA	A	04/21/2004	1	VPT		Y	DVHF2812SF/H-E	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0324304HYC	A	04/21/2004	1	VPT		Y	DVHF2812SF/H	594
5962-0324305HXA	A	04/21/2004	1	VPT		Y	DVHF2815S/H-E	594
5962-0324305HXC	A	04/21/2004	1	VPT		Y	DVHF2815S/H	594
5962-0324305HYA	A	04/21/2004	1	VPT		Y	DVHF2815SF/H-E	594
5962-0324305HYC	A	04/21/2004	1	VPT		Y	DVHF2815SF/H	594
5962-0324401HXA	A	04/21/2004	1	VPT		Y	DVHF2805D/H-E	594
5962-0324401HXC	A	04/21/2004	1	VPT		Y	DVHF2805D/H	594
5962-0324401HYA	A	04/21/2004	1	VPT		Y	DVHF2805DF/H-E	594
5962-0324401HYC	A	04/21/2004	1	VPT		Y	DVHF2805DF/H	594
5962-0324402HXA	A	04/21/2004	1	VPT		Y	DVHF2812D/H-E	594
5962-0324402HXC	A	04/21/2004	1	VPT		Y	DVHF2812D/H	594
5962-0324402HYA	A	04/21/2004	1	VPT		Y	DVHF2812DF/H-E	594
5962-0324402HYC	A	04/21/2004	1	VPT		Y	DVHF2812DF/H	594
5962-0324403HXA	A	04/21/2004	1	VPT		Y	DVHF2815D/H-E	594
5962-0324403HXC	A	04/21/2004	1	VPT		Y	DVHF2815D/H	594
5962-0324403HYA	A	04/21/2004	1	VPT		Y	DVHF2815DF/H-E	594
5962-0324403HYC	A	04/21/2004	1	VPT		Y	DVHF2815DF/H	594
5962-0324501QXA	A	03/11/2004	2	TI		Y	SMJ320C6415DGADW	432
5962-0324601Q9A		08/14/2003	2	ATMEL NANTES		Y	TSC695FL-15MBMQ	439
5962-0324601V9A		08/14/2003	2	ATMEL NANTES		Y	TSC695FL-15SBSV	439
5962-0324601QXC		08/14/2003	2	ATMEL NANTES		Y	TSC695FL-15MAMQ	439
5962-0324601VXC		08/14/2003	2	ATMEL NANTES		Y	TSC695FL-15SASV	439
5962R0324601VXC		08/14/2003	2	ATMEL NANTES		Y	TSC695FL-15SASR	439
5962-0324701HXA		07/23/2003	1	MICROPAC		Y	53252-117	460
5962-0324701HXC		07/23/2003	1	MICROPAC		Y	53252-118	460
5962-0324701HYA		07/23/2003	1	MICROPAC		Y	53252-107	460
5962-0324701HYC		07/23/2003	1	MICROPAC		Y	53252-108	460
5962F0324801V9A		09/30/2003	1	INTERSIL		Y	ISL74422BRHVX	555
5962F0324801QXC		09/30/2003	1	INTERSIL		Y	ISL74422BRHQF	555
5962F0324801VXC		09/30/2003	1	INTERSIL		Y	ISL74422BRHVF	555
5962-0324901QCA		03/25/2004	3	NATIONAL		Y	LMH6722J-QML	713
5962-0324901QZA		03/25/2004	3	NATIONAL		Y	LMH6722WG-QML	713
5962-0325001QXA	A	07/04/2004	2	ATMEL NANTES		Y	AT40KEL040KW1MQ	381
5962-0325001VXA	A	07/04/2004	2	ATMEL NANTES		Y	AT40KEL040KW1SV	381
5962-0325001QYA	A	07/04/2004	2	ATMEL NANTES		Y	AT40KEL040KZ1MQ	381
5962-0325001VYA	A	07/04/2004	2	ATMEL NANTES		Y	AT40KEL040KZ1SV	381
5962-0325101HXA		03/03/2004	1	DDC		Y	RDC-19220-143	594
5962-0325101HXC		03/03/2004	1	DDC		Y	RDC-19220-113	594
5962-0325102HYA		03/03/2004	1	DDC		Y	RDC-19222-143	594
5962-0325102HYC		03/03/2004	1	DDC		Y	RDC-19222-113	594
5962-0325103HXA		03/03/2004	1	DDC		Y	RDC-19220S-143	594
5962-0325103HXC		03/03/2004	1	DDC		Y	RDC-19220S-113	594
5962-0325104HYA		03/03/2004	1	DDC		Y	RDC-19222S-143	594
5962-0325104HYC		03/03/2004	1	DDC		Y	RDC-19222S-113	594
5962-0325301HXA	A	08/19/2004	1	INTERPOINT		Y	MHF+285R2S/883	594
5962-0325301HXC	A	08/19/2004	1	INTERPOINT		Y	MHF+285R2S/883	594
5962-0325301HZA	A	08/19/2004	1	INTERPOINT		Y	MHF+285R2SF/883	594
5962-0325301HZC	A	08/19/2004	1	INTERPOINT		Y	MHF+285R2SF/883	594
5962-03A0101NXC		06/03/2004	2	AMI		Y	13925-001	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-03A0201NXA		05/19/2003	2	AMI		Y	14050-501	365
5962-03A0301NXB		01/29/2003	1	AMI		Y	11788-001	365
5962-03A0401QQC	A	03/07/2003	1	AMI		Y	15004-022	365
5962-03A0501NXA		06/24/2003	1	AMI		Y	14174-501	365
5962-03A0601QXC		08/11/2003	3	ATMEL NANTES		Y	AT7908EJLMQ	365
5962-03A0601VXC		08/11/2003	3	ATMEL NANTES		Y	AT7908EJLSV	365
5962-03B0101QXC	A	12/04/2003		(NONE)			MG2RTPL (GEN)	365
5962-03B0102QXC	A	12/04/2003		(NONE)			MG2RTPL (GEN)	365
5962-03B0103QXC	A	12/04/2003	3	ATMEL NANTES		Y	MMKU-MG2044PHxxxM	365
5962-03B0103VXC	A	12/04/2003	3	ATMEL NANTES		Y	SMKU-MG2044PHxxxS	365
5962R03B0103VXC	A	12/04/2003	3	ATMEL NANTES		Y	SMKU-MG2044PHxxxS	365
5962-03B0103QYC	A	12/04/2003	3	ATMEL NANTES		Y	MMKN-MG2044PHxxxM	365
5962-03B0103VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-MG2044PHxxxS	365
5962R03B0103VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-MG2044PHxxxS	365
5962-03B0103QZC	A	12/04/2003	3	ATMEL NANTES		Y	MMKW-G2044PHxxxM	365
5962-03B0103VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2044PHxxxSV	365
5962R03B0103VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2044PHxxxSR	365
5962-03B0104QYC	A	12/04/2003	3	ATMEL NANTES		Y	MMKN-G2142PHxxxMQ	365
5962-03B0104VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-G2142PHxxxSV	365
5962R03B0104VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-G2142PHxxxSR	365
5962-03B0104QZC	A	12/04/2003	3	ATMEL NANTES		Y	MMKW-G2142PHxxxM	365
5962-03B0104VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2142PHxxxSV	365
5962R03B0104VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2142PHxxxSR	365
5962-03B0105QUC	A	12/04/2003	3	ATMEL NANTES		Y	MM2E-G2270PHxxxMQ	365
5962-03B0105VUC	A	12/04/2003	3	ATMEL NANTES		Y	SM2E-G2270PHxxxSV	365
5962R03B0105VUC	A	12/04/2003	3	ATMEL NANTES		Y	SM2E-G2270PHxxxSR	365
5962-03B0105QYC	A	12/04/2003	3	ATMEL NANTES		Y	MMKN-G2270PHxxxMQ	365
5962-03B0105VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-G2270PHxxxSV	365
5962R03B0105VYC	A	12/04/2003	3	ATMEL NANTES		Y	SMKN-G2270PHxxxSR	365
5962-03B0105QZC	A	12/04/2003	3	ATMEL NANTES		Y	MMKW-G2270PHxxxM	365
5962-03B0105VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2270PHxxxSV	365
5962R03B0105VZC	A	12/04/2003	3	ATMEL NANTES		Y	SMKW-G2270PHxxxSR	365
5962H0420101QYA		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCA	575
5962H0420101QYC		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCC	575
5962H0420101VYA		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCA	575
5962H0420101VYC		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCC	575
5962R0420102QYA		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCA	575
5962R0420102QYC		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCC	575
5962R0420102VYA		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCA	575
5962R0420102VYC		01/05/2004	1	UTMC		Y	UT54LVDS032LVTUCC	575
5962-0420201QPA		06/29/2004	3	NATIONAL		Y	LMH6714J-QML	739
5962-0420201QZA		06/29/2004	3	NATIONAL		Y	LMH6714WG-QML	739
5962-0420301QPA		03/22/2004	3	NATIONAL		Y	LMH6720J-QML	739
5962-0420301QZA		03/22/2004	3	NATIONAL		Y	LMH6720WG-QML	739
5962-0420401HPA		08/13/2004	1	AGILENT		Y	HCPL-5121-200	460
5962-0420401HPC		08/13/2004	1	AGILENT		Y	HCPL-5121	460
5962-0420401HXA		08/13/2004	1	AGILENT		Y	HCPL-5121-300	460
5962-0420401HYA		08/13/2004	1	AGILENT		Y	HCPL-5121-100	460
5962-0420401HYC		08/13/2004	1	AGILENT		Y	HCPL-5121-100	460

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-0420501HPA		08/13/2004	1	AGILENT		Y	HCPL-5151-200	460
5962-0420501HPC		08/13/2004	1	AGILENT		Y	HCPL-5151	460
5962-0420501HXA		08/13/2004	1	AGILENT		Y	HCPL-5151-300	460
5962-0420501HYA		08/13/2004	1	AGILENT		Y	HCPL-5151-100	460
5962-0420501HYC		08/13/2004	1	AGILENT		Y	HCPL-5151-100	460
5962-0420801QXA	A	05/11/2004	2	NATIONAL		Y	ADC1175MW-QML	592
5962-0421001QXA		02/25/2004	2	STMICRO		Y	54AC16244K02Q	529
5962-0421001QXC		02/25/2004	2	STMICRO		Y	54AC16244K01Q	529
5962-0421001VXA		02/25/2004	2	STMICRO		Y	54AC16244K02V	529
5962-0421001VXC		02/25/2004	2	STMICRO		Y	54AC16244K01V	529
5962F0421001QXA		02/25/2004	2	STMICRO		Y	RHFAC16244K02Q	529
5962F0421001QXC		02/25/2004	2	STMICRO		Y	RHFAC16244K01Q	529
5962F0421001VXA		02/25/2004	2	STMICRO		Y	RHFAC16244K02V	529
5962F0421001VXC		02/25/2004	2	STMICRO		Y	RHFAC16244K01V	529
5962-0421101QXA		03/16/2004	2	STMICRO		Y	54AC16245K02Q	590
5962-0421101QXC		03/16/2004	2	STMICRO		Y	54AC16245K01Q	590
5962-0421101VXA		03/16/2004	2	STMICRO		Y	54AC16245K02V	590
5962-0421101VXC		03/16/2004	2	STMICRO		Y	54AC16245K01V	590
5962F0421101QXA		03/16/2004	2	STMICRO		Y	RHFAC16245K02Q	590
5962F0421101QXC		03/16/2004	2	STMICRO		Y	RHFAC16245K01Q	590
5962F0421101VXA		03/16/2004	2	STMICRO		Y	RHFAC16245K02V	590
5962F0421101VXC		03/16/2004	2	STMICRO		Y	RHFAC16245K01V	590
5962-0421201QXA		03/16/2004	2	STMICRO		Y	54AC16373K02Q	342
5962-0421201QXC		03/16/2004	2	STMICRO		Y	54AC16373K01Q	342
5962-0421201VXA		03/16/2004	2	STMICRO		Y	54AC16373K02V	342
5962-0421201VXC		03/16/2004	2	STMICRO		Y	54AC16373K01V	342
5962F0421201QXA		03/16/2004	2	STMICRO		Y	RHFAC16373K02Q	342
5962F0421201QXC		03/16/2004	2	STMICRO		Y	RHFAC16373K01Q	342
5962F0421201VXA		03/16/2004	2	STMICRO		Y	RHFAC16373K02V	342
5962F0421201VXC		03/16/2004	2	STMICRO		Y	RHFAC16373K01V	342
5962-0421301QXA		03/16/2004	2	STMICRO		Y	54AC16374K02Q	159
5962-0421301QXC		03/16/2004	2	STMICRO		Y	54AC16374K01Q	159
5962-0421301VXA		03/16/2004	2	STMICRO		Y	54AC16374K02V	159
5962-0421301VXC		03/16/2004	2	STMICRO		Y	54AC16374K01V	159
5962F0421301QXA		03/16/2004	2	STMICRO		Y	RHFAC16374K02Q	159
5962F0421301QXC		03/16/2004	2	STMICRO		Y	RHFAC16374K01Q	159
5962F0421301VXA		03/16/2004	2	STMICRO		Y	RHFAC16374K02V	159
5962F0421301VXC		03/16/2004	2	STMICRO		Y	RHFAC16374K01V	159
5962-04A0101QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-01	365
5962-04A0102QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-02	365
5962-04A0103QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-03	365
5962-04A0104QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-04	365
5962-04A0105QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-05	365
5962-04A0106QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-06	365
5962-04A0107QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-07	365
5962-04A0108QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-08	365
5962-04A0109QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-09	365
5962-04A0110QXA		02/24/2004	1	AUSTIN SEMI.			X-27S37-032-EC-10	365
5962-04B0101Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA010	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962F04B0101V*C	A	09/01/2004	2	UTMC		Y	UT06MRA010	365
5962-04B0102Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA025	365
5962F04B0102V*C	A	09/01/2004	2	UTMC		Y	UT06MRA025	365
5962-04B0103Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA050	365
5962F04B0103V*C	A	09/01/2004	2	UTMC		Y	UT06MRA050	365
5962-04B0104Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA075	365
5962F04B0104V*C	A	09/01/2004	2	UTMC		Y	UT06MRA075	365
5962-04B0105Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA100	365
5962R04B0105V*C	A	09/01/2004	2	UTMC		Y	UT06MRA100	365
5962-04B0106Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA150	365
5962R04B0106V*C	A	09/01/2004	2	UTMC		Y	UT06MRA150	365
5962-04B0107Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA200	365
5962R04B0107V*C	A	09/01/2004	2	UTMC		Y	UT06MRA200	365
5962-04B0108Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA250	365
5962R04B0108V*C	A	09/01/2004	2	UTMC		Y	UT06MRA250	365
5962-04B0109Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA300	365
5962R04B0109V*C	A	09/01/2004	2	UTMC		Y	UT06MRA300	365
5962-04B0110Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA350	365
5962R04B0110V*C	A	09/01/2004	2	UTMC		Y	UT06MRA350	365
5962-04B0111Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA400	365
5962R04B0111V*C	A	09/01/2004	2	UTMC		Y	UT06MRA400	365
5962-04B0112Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA450	365
5962R04B0112V*C	A	09/01/2004	2	UTMC		Y	UT06MRA450	365
5962-04B0113Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA500	365
5962R04B0113V*C	A	09/01/2004	2	UTMC		Y	UT06MRA500	365
5962-04B0114Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA550	365
5962R04B0114V*C	A	09/01/2004	2	UTMC		Y	UT06MRA550	365
5962-04B0115Q*C	A	09/01/2004	2	UTMC		Y	UT06MRA600	365
5962R04B0115V*C	A	09/01/2004	2	UTMC		Y	UT06MRA600	365
5962-3812801M2A	D	09/06/2002		(NONE)			AD584S (GEN)	785
5962-3812801VGA	D	09/06/2002	3	ANALOG (5)		Y	AD584SH/QMLV	785
5962R3812801VGA	D	09/06/2002	3	ANALOG (5)		Y	AD584SH/QMLVR	785
5962-3812802M2A	D	09/06/2002		(NONE)			AD584T (GEN)	785
5962-3812802VGA	D	09/06/2002	3	ANALOG (5)		Y	AD584TH/QMLV	785
5962R3812802VGA	D	09/06/2002	3	ANALOG (5)		Y	AD584TH/QMLVR	785
5962-3812803M2C	D	09/06/2002		(NONE)			MX584S (GEN)	785
5962-3812803MGC	D	09/06/2002	1	MAXIM INTEG.			MX584SH/883B	785
5962-3812803MPA	D	09/06/2002	1	MAXIM INTEG.			MX584SQ/883B	785
5962-3812804M2C	D	09/06/2002		(NONE)			MX584T (GEN)	785
5962-3812804MGC	D	09/06/2002	1	MAXIM INTEG.			MX584TH/883B	785
5962-3812804MPA	D	09/06/2002	1	MAXIM INTEG.			MX584TQ/883B	785
5962-3826701MTA	G	10/05/2001	2	ATMEL			AT28C010-25UM/883	669
5962-3826701MUA	G	10/05/2001	2	ATMEL			AT28C010-25EM/883	669
5962-3826701MWC	G	10/05/2001		(NONE)	09/09/1999		28C010-25 (GEN)	669
5962-3826701MXA	G	10/05/2001	2	ATMEL			AT28C010-25DM/883	669
5962-3826701MYA	G	10/05/2001	2	ATMEL			AT28C010-25LM/883	669
5962-3826701MZA	G	10/05/2001	2	ATMEL			AT28C010-25FM/883	669
5962-3826702MWA	G	10/05/2001		(NONE)			28C010-250 (GEN)	669
5962-3826702MXA	G	10/05/2001		(NONE)			28C010-250 (GEN)	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3826702MYA	G	10/05/2001		(NONE)			28C010-250 (GEN)	669
5962-3826702MZA	G	10/05/2001		(NONE)			28C010-250 (GEN)	669
5962-3826703MTA	G	10/05/2001	2	ATMEL			AT28C010-20UM/883	669
5962-3826703MUA	G	10/05/2001	2	ATMEL			AT28C010-20EM/883	669
5962-3826703MWC	G	10/05/2001		(NONE)	09/09/1999		28C010-20 (GEN)	669
5962-3826703MXA	G	10/05/2001	2	ATMEL			AT28C010-20DM/883	669
5962-3826703MYA	G	10/05/2001	2	ATMEL			AT28C010-20LM/883	669
5962-3826703MZA	G	10/05/2001	2	ATMEL			AT28C010-20FM/883	669
5962-3826704MWA	G	10/05/2001		(NONE)			28C010-200 (GEN)	669
5962-3826704MXA	G	10/05/2001		(NONE)			28C010-200 (GEN)	669
5962-3826704MYA	G	10/05/2001		(NONE)			28C010-200 (GEN)	669
5962-3826704MZA	G	10/05/2001		(NONE)			28C010-200 (GEN)	669
5962-3826705MTA	G	10/05/2001	2	ATMEL			AT28C010-15UM/883	669
5962-3826705MUA	G	10/05/2001	2	ATMEL			AT28C010-15EM/883	669
5962-3826705MWC	G	10/05/2001		(NONE)	09/09/1999		28C010-15 (GEN)	669
5962-3826705MXA	G	10/05/2001	2	ATMEL			AT28C010-15DM/883	669
5962-3826705MXA	G	10/05/2001	3	XICOR			X28C010DMB-15	669
5962-3826705MYA	G	10/05/2001	2	ATMEL			AT28C010-15LM/883	669
5962-3826705MZA	G	10/05/2001	2	ATMEL			AT28C010-15FM/883	669
5962-3826706MWA	G	10/05/2001		(NONE)			28C010-150 (GEN)	669
5962-3826706MXA	G	10/05/2001		(NONE)			28C010-150 (GEN)	669
5962-3826706MYA	G	10/05/2001		(NONE)			28C010-150 (GEN)	669
5962-3826706MZA	G	10/05/2001		(NONE)			28C010-150 (GEN)	669
5962-3826707MTA	G	10/05/2001	2	ATMEL			AT28C010-12UM/883	669
5962-3826707MUA	G	10/05/2001	2	ATMEL			AT28C010-12EM/883	669
5962-3826707MWC	G	10/05/2001		(NONE)	09/09/1999		28C010-12 (GEN)	669
5962-3826707MXA	G	10/05/2001	2	ATMEL			AT28C010-12DM/883	669
5962-3826707MXA	G	10/05/2001	3	XICOR			X28C010DMB-12	669
5962-3826707MYA	G	10/05/2001	2	ATMEL			AT28C010-12LM/883	669
5962-3826707MZA	G	10/05/2001	2	ATMEL			AT28C010-12FM/883	669
5962-3826716Q6C	G	10/05/2001	1	MAXWELL		Y	28C010TRPFB-25	669
5962-3826716Q7C	G	10/05/2001	1	MAXWELL		Y	28C011TRPFB-25	669
5962-3826716QMA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001F-25/883C	669
5962-3826716QMC	G	10/05/2001	1	MAXWELL		Y	28C010TFB-25	669
5962-3826716QNA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001SF-25/883C	669
5962-3826716QUA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001ECA-25/883	669
5962-3826717Q6C	G	10/05/2001	1	MAXWELL		Y	28C010TRPFB-20	669
5962-3826717Q7C	G	10/05/2001	1	MAXWELL		Y	28C011TRPFB-20	669
5962-3826717QMA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001F-20/883C	669
5962-3826717QMC	G	10/05/2001	1	MAXWELL		Y	28C010TFB-20	669
5962-3826717QNA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001SF-20/883C	669
5962-3826717QUA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001ECA-20/883	669
5962-3826718Q6C	G	10/05/2001	1	MAXWELL		Y	28C010TRPFB-15	669
5962-3826718Q7C	G	10/05/2001	1	MAXWELL		Y	28C011TRPFB-15	669
5962-3826718QMA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001F-15/883C	669
5962-3826718QMC	G	10/05/2001	1	MAXWELL		Y	28C010TFB-15	669
5962-3826718QNA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001SF-15/883C	669
5962-3826718QUA	G	10/05/2001	1	AUSTIN SEMI.		Y	AS58C1001ECA-15/883	669
5962-3826719Q6C	G	10/05/2001	1	MAXWELL		Y	28C010TRPFB-12	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3826719Q7C	G	10/05/2001	1	MAXWELL		Y	28C011TRPFB-12	669
5962-3826719QMC	G	10/05/2001	1	MAXWELL		Y	28C010TFB-12	669
5962-3829401MTA	G	02/20/1998		(NONE)			7164150 (GEN)	620
5962-3829401MXA	G	02/20/1998		(NONE)			7164150 (GEN)	620
5962-3829401MYA	G	02/20/1998		(NONE)			7164150 (GEN)	620
5962-3829401MZA	G	02/20/1998		(NONE)			7164150 (GEN)	620
5962-3829402MTA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829402MXA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829402MYA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829402MZA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829403MTA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829403MXA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829403MYA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829403MZA	G	02/20/1998		(NONE)			7164120 (GEN)	620
5962-3829404MTA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829404MXA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829404MYA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829404MZA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829405MTA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829405MXA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829405MYA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829405MZA	G	02/20/1998		(NONE)			7164100 (GEN)	620
5962-3829406MTA	G	02/20/1998		(NONE)	01/01/1999		7164L70 (GEN)	620
5962-3829406MUA	G	02/20/1998		(NONE)			7C185-70 (GEN)	620
5962-3829406MXA	G	02/20/1998	0	IDT		Y	IDT7164L70DB	620
5962-3829406MYA	G	02/20/1998	0	IDT		Y	IDT7164L70L32B	620
5962-3829406MZA	G	02/20/1998	0	IDT		Y	IDT7164L70TDB	620
5962-3829407MMA	G	02/20/1998		(NONE)			5C6408-70 (GEN)	620
5962-3829407MTA	G	02/20/1998		(NONE)	01/01/1999		7164S70 (GEN)	620
5962-3829407MUA	G	02/20/1998		(NONE)			5C6408-70 (GEN)	620
5962-3829407MXA	G	02/20/1998	0	IDT		Y	IDT7164S70DB	620
5962-3829407MXA	G	02/20/1998	0	PYRAMID			P4C164-70DWMB	620
5962-3829407MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-70DMB	620
5962-3829407MYA	G	02/20/1998	0	IDT		Y	IDT7164S70L32B	620
5962-3829407MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-70LMB	620
5962-3829407MZA	G	02/20/1998	0	IDT		Y	IDT7164S70TDB	620
5962-3829407MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-70DMB	620
5962-3829408MMA	G	02/20/1998		(NONE)			5C6408-55 (GEN)	620
5962-3829408MTA	G	02/20/1998		(NONE)	01/01/1999		7164L55 (GEN)	620
5962-3829408MUA	G	02/20/1998		(NONE)			5C6408-55 (GEN)	620
5962-3829408MXA	G	02/20/1998	0	IDT		Y	IDT7164L55DB	620
5962-3829408MXA	G	02/20/1998	0	PYRAMID			P4C164L-55DWMB	620
5962-3829408MYA	G	02/20/1998	0	IDT		Y	IDT7164L55L32B	620
5962-3829408MZA	G	02/20/1998	0	IDT		Y	IDT7164L55TDB	620
5962-3829409MMA	G	02/20/1998		(NONE)			5C6408-55 (GEN)	620
5962-3829409MTA	G	02/20/1998		(NONE)	01/01/1999		7164S55 (GEN)	620
5962-3829409MUA	G	02/20/1998		(NONE)			5C6408-55 (GEN)	620
5962-3829409MXA	G	02/20/1998	0	IDT		Y	IDT7164S55DB	620
5962-3829409MXA	G	02/20/1998	0	PYRAMID			P4C164-55DWMB	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3829409MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-55DMB	620
5962-3829409MYA	G	02/20/1998	0	IDT		Y	IDT7164S55L32B	620
5962-3829409MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-55LMB	620
5962-3829409MZA	G	02/20/1998	0	IDT		Y	IDT7164S55TDB	620
5962-3829409MZA	G	02/20/1998	0	PYRAMID			P4C164-55DMB	620
5962-3829409MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-55DMB	620
5962-3829410MMA	G	02/20/1998		(NONE)			5C6408-45 (GEN)	620
5962-3829410MTA	G	02/20/1998		(NONE)	01/01/1999		7164L45 (GEN)	620
5962-3829410MUA	G	02/20/1998		(NONE)			5C6408-45 (GEN)	620
5962-3829410MXA	G	02/20/1998	0	IDT		Y	IDT7164L45DB	620
5962-3829410MXA	G	02/20/1998	0	PYRAMID			P4C164L-45DWMB	620
5962-3829410MYA	G	02/20/1998	0	IDT		Y	IDT7164L45L32B	620
5962-3829410MZA	G	02/20/1998	0	IDT		Y	IDT7164L45TDB	620
5962-3829411MMA	G	02/20/1998		(NONE)			5C6408-45 (GEN)	620
5962-3829411MTA	G	02/20/1998		(NONE)	01/01/1999		7164S45 (GEN)	620
5962-3829411MUA	G	02/20/1998		(NONE)			5C6408-45 (GEN)	620
5962-3829411MXA	G	02/20/1998	0	IDT		Y	IDT7164S45DB	620
5962-3829411MXA	G	02/20/1998	0	PYRAMID			P4C164-45DWMB	620
5962-3829411MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-45DMB	620
5962-3829411MYA	G	02/20/1998	0	IDT		Y	IDT7164S45L32B	620
5962-3829411MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-45LMB	620
5962-3829411MZA	G	02/20/1998	0	IDT		Y	IDT7164S45TDB	620
5962-3829411MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-45DMB	620
5962-3829412MMA	G	02/20/1998		(NONE)			5C6408-35 (GEN)	620
5962-3829412MTA	G	02/20/1998		(NONE)	01/01/1999		7164L35 (GEN)	620
5962-3829412MUA	G	02/20/1998		(NONE)			5C6408-35 (GEN)	620
5962-3829412MXA	G	02/20/1998	0	IDT		Y	IDT7164L35DB	620
5962-3829412MXA	G	02/20/1998	0	PYRAMID			P4C164L-35DWMB	620
5962-3829412MYA	G	02/20/1998	0	IDT		Y	IDT7164L35L32B	620
5962-3829412MZA	G	02/20/1998	0	IDT		Y	IDT7164L35TDB	620
5962-3829413MMA	G	02/20/1998		(NONE)			5C6408-35 (GEN)	620
5962-3829413MTA	G	02/20/1998		(NONE)	01/01/1999		7164S35 (GEN)	620
5962-3829413MUA	G	02/20/1998		(NONE)			5C6408-35 (GEN)	620
5962-3829413MXA	G	02/20/1998	0	IDT		Y	IDT7164S35DB	620
5962-3829413MXA	G	02/20/1998	0	PYRAMID			P4C164-35DWMB	620
5962-3829413MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-35DMB	620
5962-3829413MYA	G	02/20/1998	0	IDT		Y	IDT7164S35L32B	620
5962-3829413MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-35LMB	620
5962-3829413MZA	G	02/20/1998	0	IDT		Y	IDT7164S35TDB	620
5962-3829413MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-35DMB	620
5962-3829414MMA	G	02/20/1998	1	PYRAMID			P4C164-25FSMB	620
5962-3829414MTA	G	02/20/1998	1	PYRAMID			P4C164-25FMB	620
5962-3829414MUA	G	02/20/1998		(NONE)			5C6408-25 (GEN)	620
5962-3829414MXA	G	02/20/1998	0	IDT		Y	IDT7164L25DB	620
5962-3829414MXA	G	02/20/1998	0	PYRAMID			P4C164L-25DWMB	620
5962-3829414MYA	G	02/20/1998	0	IDT		Y	IDT7164L25L32B	620
5962-3829414MZA	G	02/20/1998	0	IDT		Y	IDT7164L25TDB	620
5962-3829415MMA	G	02/20/1998	1	PYRAMID			P4C164-25FSMB	620
5962-3829415MTA	G	02/20/1998	1	PYRAMID			P4C164-25FMB	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3829415MUA	G	02/20/1998		(NONE)			5C6408-25 (GEN)	620
5962-3829415MXA	G	02/20/1998	0	IDT		Y	IDT7164S25DB	620
5962-3829415MXA	G	02/20/1998	0	PYRAMID			P4C164-25DWMB	620
5962-3829415MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-25DMB	620
5962-3829415MYA	G	02/20/1998	0	IDT		Y	IDT7164S25L32B	620
5962-3829415MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-25LMB	620
5962-3829415MZA	G	02/20/1998	0	IDT		Y	IDT7164S25TDB	620
5962-3829415MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-25DMB	620
5962-3829416MMA	G	02/20/1998		(NONE)			5C6408-20 (GEN)	620
5962-3829416MTA	G	02/20/1998		(NONE)	01/01/1999		7164L20 (GEN)	620
5962-3829416MUA	G	02/20/1998		(NONE)			5C6408-20 (GEN)	620
5962-3829416MXA	G	02/20/1998	0	IDT		Y	IDT7164L20DB	620
5962-3829416MXA	G	02/20/1998	0	PYRAMID			P4C164L-20DWMB	620
5962-3829416MYA	G	02/20/1998	0	IDT		Y	IDT7164L20L32B	620
5962-3829416MZA	G	02/20/1998	0	IDT		Y	IDT7164L20TDB	620
5962-3829417MMA	G	02/20/1998		(NONE)			5C6408-20 (GEN)	620
5962-3829417MTA	G	02/20/1998		(NONE)	01/01/1999		7164S20 (GEN)	620
5962-3829417MUA	G	02/20/1998		(NONE)			5C6408-20 (GEN)	620
5962-3829417MXA	G	02/20/1998	0	IDT		Y	IDT7164S20DB	620
5962-3829417MXA	G	02/20/1998	0	PYRAMID			P4C164-20DWMB	620
5962-3829417MXA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-20DMB	620
5962-3829417MYA	G	02/20/1998	0	IDT		Y	IDT7164S20L32B	620
5962-3829417MYA	G	02/20/1998	3	QP SEMI		Y	QP7C186A-20LMB	620
5962-3829417MZA	G	02/20/1998	0	IDT		Y	IDT7164S20TDB	620
5962-3829417MZA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-20DMB	620
5962-3829418MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-15L	620
5962-3829418MMA	G	02/20/1998	1	PYRAMID			P4C164L-15FSMB	620
5962-3829418MTA	G	02/20/1998		(NONE)			7C185-15 (GEN)	620
5962-3829418MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-15L	620
5962-3829418MUA	G	02/20/1998	1	PYRAMID			P4C164L-15LMB	620
5962-3829418MXA	G	02/20/1998	0	PYRAMID			P4C164L-15DWMB	620
5962-3829418MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-15L	620
5962-3829418MYA	G	02/20/1998	1	PYRAMID			P4C164L-15L32MB	620
5962-3829418MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-15L	620
5962-3829418MZA	G	02/20/1998	0	PYRAMID			P4C164L-15DMB	620
5962-3829419MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-15	620
5962-3829419MMA	G	02/20/1998	1	PYRAMID			P4C164-15FSMB	620
5962-3829419MTA	G	02/20/1998	0	PYRAMID			P4C164-15FMB	620
5962-3829419MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-15	620
5962-3829419MUA	G	02/20/1998	1	PYRAMID			P4C164-15LSMB	620
5962-3829419MXA	G	02/20/1998	0	PYRAMID			P4C164-15DWMB	620
5962-3829419MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-15	620
5962-3829419MYA	G	02/20/1998	1	PYRAMID			P4C164L-15L32MB	620
5962-3829419MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-15	620
5962-3829419MZA	G	02/20/1998	0	PYRAMID			P4C164-15DMB	620
5962-3829420MUA	G	02/20/1998		(NONE)			7C185-70 (GEN)	620
5962-3829421MUA	G	02/20/1998	0	PYRAMID			P4C164-70LMB	620
5962-3829421MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-70LMB	620
5962-3829422MUA	G	02/20/1998	0	PYRAMID			P4C164L-55LMB	620

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5962-3829423MUA	G	02/20/1998	0	PYRAMID			P4C164-55LMB	620
5962-3829423MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-55LMB	620
5962-3829424MUA	G	02/20/1998	0	PYRAMID			P4C164L-45LMB	620
5962-3829425MUA	G	02/20/1998	0	PYRAMID			P4C164-45LMB	620
5962-3829425MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-45LMB	620
5962-3829426MUA	G	02/20/1998	0	PYRAMID			P4C164L-35LMB	620
5962-3829427MUA	G	02/20/1998	0	PYRAMID			P4C164-35LMB	620
5962-3829427MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-35LMB	620
5962-3829428MUA	G	02/20/1998	0	PYRAMID			P4C164L-25LMB	620
5962-3829429MUA	G	02/20/1998	0	PYRAMID			P4C164-25LMB	620
5962-3829429MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-25LMB	620
5962-3829430MUA	G	02/20/1998	0	PYRAMID			P4C164-20LMB	620
5962-3829430MUA	G	02/20/1998	3	QP SEMI		Y	QP7C185A-20LMB	620
5962-3829431MXA	G	02/20/1998		(NONE)			8810100 (GEN)	620
5962-3829431MYA	G	02/20/1998		(NONE)			8810100 (GEN)	620
5962-3829432MXA	G	02/20/1998		(NONE)			881070 (GEN)	620
5962-3829432MYA	G	02/20/1998		(NONE)			881070 (GEN)	620
5962-3829433MMA	G	02/20/1998		(NONE)			7C185-55 (GEN)	620
5962-3829433MTA	G	02/20/1998		(NONE)			7C185-55 (GEN)	620
5962-3829433MUA	G	02/20/1998		(NONE)			7C185-55 (GEN)	620
5962-3829433MXA	G	02/20/1998	1	PYRAMID			P4C164L-55DWMB	620
5962-3829433MYA	G	02/20/1998		(NONE)			7C185-55 (GEN)	620
5962-3829433MZA	G	02/20/1998		(NONE)			7C185-55 (GEN)	620
5962-3829434MMA	G	02/20/1998		(NONE)			7C185-45 (GEN)	620
5962-3829434MTA	G	02/20/1998		(NONE)			7C185-45 (GEN)	620
5962-3829434MUA	G	02/20/1998		(NONE)			7C185-45 (GEN)	620
5962-3829434MXA	G	02/20/1998	1	PYRAMID			P4C164L-45DWMB	620
5962-3829434MYC	G	02/20/1998		(NONE)			7C185-45 (GEN)	620
5962-3829434MZA	G	02/20/1998		(NONE)			7C185-45 (GEN)	620
5962H3829435BNA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435BNC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435SNA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435SNC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435BXA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435BXC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435SXA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829435SXC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716485	620
5962H3829436BNA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436BNC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436SNA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436SNC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436BXA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436BXC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436SXA	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829436SXC	G	02/20/1998	2	UTMC	01/30/2006	Y	UT6716470	620
5962H3829437BNA	G	02/20/1998		(NONE)			UT6716455 (GEN)	620
5962H3829437SNA	G	02/20/1998		(NONE)			UT6716455 (GEN)	620
5962H3829437BXA	G	02/20/1998		(NONE)			UT6716455 (GEN)	620
5962H3829437SXA	G	02/20/1998		(NONE)			UT6716455 (GEN)	620

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5962H3829438Q9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829438V9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829440Q9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829440V9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829442Q9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829442V9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829443Q9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829443V9C	G	02/20/1998		(NONE)			HC6364/1 (GEN)	620
5962H3829444Q8A	G	02/20/1998		(NONE)				620
5962H3829444V8A	G	02/20/1998		(NONE)				620
5962H3829444Q9C	G	02/20/1998		(NONE)	12/20/2001		LOR6408C-55 (GEN)	620
5962H3829444V9C	G	02/20/1998		(NONE)	12/20/2001		LOR6408C-55 (GEN)	620
5962H3829445Q9C	G	02/20/1998		(NONE)			HC6364/2 (GEN)	620
5962H3829445V9C	G	02/20/1998		(NONE)			HC6364/2 (GEN)	620
5962-3829446MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-12L	620
5962-3829446MMA	G	02/20/1998	1	PYRAMID			P4C164L-12FSMB	620
5962-3829446MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-12L	620
5962-3829446MUA	G	02/20/1998	1	PYRAMID			P4C164L-12LSMB	620
5962-3829446MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-12L	620
5962-3829446MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-12L	620
5962-3829446MZA	G	02/20/1998	1	PYRAMID			P4C164L-12DMB	620
5962-3829447MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-12	620
5962-3829447MMA	G	02/20/1998	1	PYRAMID			P4C164-12FSMB	620
5962-3829447MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-12	620
5962-3829447MUA	G	02/20/1998	1	PYRAMID			P4C164-12LSMB	620
5962-3829447MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-12	620
5962-3829447MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-12	620
5962-3829447MZA	G	02/20/1998	1	PYRAMID			P4C164-12DMB	620
5962-3829448MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-70	620
5962-3829448MMA	G	02/20/1998	1	PYRAMID			P4C164-70FSMB	620
5962-3829448MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-70	620
5962-3829448MUA	G	02/20/1998	1	PYRAMID			P4C164-70LSMB	620
5962-3829448MXA	G	02/20/1998	1	PYRAMID			P4C164-70DWMB	620
5962-3829448MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-70	620
5962-3829448MYA	G	02/20/1998	1	PYRAMID			P4C164-70L32MB	620
5962-3829448MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-70	620
5962-3829448MZA	G	02/20/1998	1	PYRAMID			P4C164-70DMB	620
5962-3829449MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-55L	620
5962-3829449MMA	G	02/20/1998	1	PYRAMID			P4C164L-55FSMB	620
5962-3829449MTA	G	02/20/1998	1	PYRAMID			P4C164L-55FMB	620
5962-3829449MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-55L	620
5962-3829449MUA	G	02/20/1998	1	PYRAMID			P4C164L-55LSMB	620
5962-3829449MXA	G	02/20/1998	1	PYRAMID			P4C164L-55DWMB	620
5962-3829449MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-55L	620
5962-3829449MYA	G	02/20/1998	1	PYRAMID			P4C164L-55L32MB	620
5962-3829449MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-55L	620
5962-3829449MZA	G	02/20/1998	1	PYRAMID			P4C164L-55DMB	620
5962-3829450MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-55	620
5962-3829450MTA	G	02/20/1998	1	PYRAMID			P4C164-55FMB	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3829450MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-55	620
5962-3829450MUA	G	02/20/1998	1	PYRAMID			P4C164-55LSMB	620
5962-3829450MXA	G	02/20/1998	1	PYRAMID			P4C164-55DWMB	620
5962-3829450MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-55	620
5962-3829450MYA	G	02/20/1998	1	PYRAMID			P4C164-55L32MB	620
5962-3829450MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-55	620
5962-3829450MZA	G	02/20/1998	1	PYRAMID			P4C164-55DMB	620
5962-3829451MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-45	620
5962-3829451MMA	G	02/20/1998	1	PYRAMID			P4C164L-45FSMB	620
5962-3829451MTA	G	02/20/1998	1	PYRAMID			P4C164L-45FMB	620
5962-3829451MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-45	620
5962-3829451MUA	G	02/20/1998	1	PYRAMID			P4C164L-45LSMB	620
5962-3829451MXA	G	02/20/1998	1	PYRAMID			P4C164L-45DWMB	620
5962-3829451MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-45	620
5962-3829451MYA	G	02/20/1998	1	PYRAMID			P4C164L-45L32MB	620
5962-3829451MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-45	620
5962-3829451MZA	G	02/20/1998	1	PYRAMID			P4C164L-45DMB	620
5962-3829452MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-45	620
5962-3829452MMA	G	02/20/1998	1	PYRAMID			P4C164-45FSMB	620
5962-3829452MTA	G	02/20/1998	1	PYRAMID			P4C164-45FMB	620
5962-3829452MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-45	620
5962-3829452MUA	G	02/20/1998	1	PYRAMID			P4C164-45LSMB	620
5962-3829452MXA	G	02/20/1998	1	PYRAMID			P4C164-45DWMB	620
5962-3829452MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-45	620
5962-3829452MYA	G	02/20/1998	1	PYRAMID			P4C164-45L32MB	620
5962-3829452MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-45	620
5962-3829452MZA	G	02/20/1998	1	PYRAMID			P4C164-45DMB	620
5962-3829453MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-35L	620
5962-3829453MMA	G	02/20/1998	1	PYRAMID			P4C164L-35FSMB	620
5962-3829453MTA	G	02/20/1998	1	PYRAMID			P4C164L-35FMB	620
5962-3829453MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-35L	620
5962-3829453MUA	G	02/20/1998	1	PYRAMID			P4C164L-35LSMB	620
5962-3829453MXA	G	02/20/1998	1	PYRAMID			P4C164L-35DWMB	620
5962-3829453MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-35L	620
5962-3829453MYA	G	02/20/1998	1	PYRAMID			P4C164L-35L32MB	620
5962-3829453MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-35L	620
5962-3829453MZA	G	02/20/1998	1	PYRAMID			P4C164L-35DMB	620
5962-3829454MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-35	620
5962-3829454MMA	G	02/20/1998	1	PYRAMID			P4C164-35FSMB	620
5962-3829454MTA	G	02/20/1998	1	PYRAMID			P4C164-35FMB	620
5962-3829454MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-35	620
5962-3829454MUA	G	02/20/1998	1	PYRAMID			P4C164-35LSMB	620
5962-3829454MXA	G	02/20/1998	1	PYRAMID			P4C164-35DWMB	620
5962-3829454MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-35	620
5962-3829454MYA	G	02/20/1998	1	PYRAMID			P4C164-35L32MB	620
5962-3829454MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-35	620
5962-3829454MZA	G	02/20/1998	1	PYRAMID			P4C164-35DMB	620
5962-3829455MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-25L	620
5962-3829455MMA	G	02/20/1998	1	PYRAMID			P4C164L-25FSMB	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3829455MTA	G	02/20/1998	1	PYRAMID			P4C164L-25FMB	620
5962-3829455MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-25L	620
5962-3829455MUA	G	02/20/1998	1	PYRAMID			P4C164L-25LSMB	620
5962-3829455MXA	G	02/20/1998	1	PYRAMID			P4C164L-25DWMB	620
5962-3829455MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-25L	620
5962-3829455MYA	G	02/20/1998	1	PYRAMID			P4C164L-25L32MB	620
5962-3829455MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-25L	620
5962-3829455MZA	G	02/20/1998	1	PYRAMID			P4C164L-25DMB	620
5962-3829456MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-25	620
5962-3829456MMA	G	02/20/1998	1	PYRAMID			P4C164-25FSMB	620
5962-3829456MTA	G	02/20/1998	1	PYRAMID			P4C164-25FMB	620
5962-3829456MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-25	620
5962-3829456MUA	G	02/20/1998	1	PYRAMID			P4C164-25LSMB	620
5962-3829456MXA	G	02/20/1998	1	PYRAMID			P4C164-25DWMB	620
5962-3829456MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-25	620
5962-3829456MYA	G	02/20/1998	1	PYRAMID			P4C164-25L32MB	620
5962-3829456MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-25	620
5962-3829456MZA	G	02/20/1998	1	PYRAMID			P4C164-25DMB	620
5962-3829457MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-20L/883C	620
5962-3829457MMA	G	02/20/1998	1	PYRAMID			P4C164L-20FSMB	620
5962-3829457MTA	G	02/20/1998	1	PYRAMID			P4C164L-20FMB	620
5962-3829457MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-20L/883C	620
5962-3829457MUA	G	02/20/1998	1	PYRAMID			P4C164L-20LSMB	620
5962-3829457MXA	G	02/20/1998	1	PYRAMID			P4C164L-20DWMB	620
5962-3829457MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-20L/88	620
5962-3829457MYA	G	02/20/1998	1	PYRAMID			P4C164L-20L32MB	620
5962-3829457MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-20L/883C	620
5962-3829457MZA	G	02/20/1998	1	PYRAMID			P4C164L-20DMB	620
5962-3829458MMA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408F-20/883C	620
5962-3829458MMA	G	02/20/1998	1	PYRAMID			P4C164-20FSMB	620
5962-3829458MTA	G	02/20/1998	1	PYRAMID			P4C164-20FMB	620
5962-3829458MUA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408EC-20/883C	620
5962-3829458MUA	G	02/20/1998	1	PYRAMID			P4C164-20LSMB	620
5962-3829458MXA	G	02/20/1998	1	PYRAMID			P4C164-20DWMB	620
5962-3829458MYA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408ECW-20/883	620
5962-3829458MYA	G	02/20/1998	1	PYRAMID			P4C164-20L32MB	620
5962-3829458MZA	G	02/20/1998	1	AUSTIN SEMI.		Y	MT5C6408C-20/883C	620
5962-3829458MZA	G	02/20/1998	1	PYRAMID			P4C164-20DMB	620
5962-3829459MUA	G	02/20/1998	1	PYRAMID			P4C164-70LMB	620
5962-3829460MUA	G	02/20/1998	1	PYRAMID			P4C164L-55LMB	620
5962-3829461MUA	G	02/20/1998	1	PYRAMID			P4C164-55LMB	620
5962-3829462MUA	G	02/20/1998	1	PYRAMID			P4C164L-45LMB	620
5962-3829463MUA	G	02/20/1998	1	PYRAMID			P4C164-45LMB	620
5962-3829464MUA	G	02/20/1998	1	PYRAMID			P4C164L-35LMB	620
5962-3829465MUA	G	02/20/1998	1	PYRAMID			P4C164-35LMB	620
5962-3829466MUA	G	02/20/1998	1	PYRAMID			P4C164L-25LMB	620
5962-3829467MUA	G	02/20/1998	1	PYRAMID			P4C164-25LMB	620
5962-3829468MUA	G	02/20/1998	1	PYRAMID			P4C164-20LMB	620
5962-3848001MQA		06/17/1993		(NONE)			Z08400 (GEN)	402

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-3848001MXA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848001MYA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848002MQA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848002MXA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848002MYA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848003MQA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848003MXA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3848003MYA		06/17/1993		(NONE)			Z08400 (GEN)	402
5962-3870501M2A	D	02/20/1998	1	NATIONAL		Y	LP2951E/883	789
5962-3870501S2A	D	02/20/1998	1	NATIONAL		Y	LP2951E	789
5962-3870501BGA	D	02/20/1998		(NONE)	03/09/1999		LP295 (GEN)	789
5962-3870501MGA	D	02/20/1998	1	NATIONAL		Y	LP2951H/883	789
5962-3870501SGA	D	02/20/1998		(NONE)	03/09/1999		LP2951 (GEN)	789
5962-3870501BPA	D	02/20/1998	1	NATIONAL		Y	LP2951J	789
5962-3870501MPA	D	02/20/1998	1	NATIONAL		Y	LP2951J/883	789
5962-3870501SPA	D	02/20/1998	1	NATIONAL		Y	LP2951J	789
5962-3870501MXA	D	02/20/1998	1	NATIONAL		Y	LP2951WG/883	789
5962-3870701MGC	B	02/27/2004	1	MAXIM INTEG.			MAX1044MTV/883B	594
5962-3870701MPA	B	02/27/2004	1	MAXIM INTEG.			MAX1044MJA/883B	594
5962-3870702MGC	B	02/27/2004	1	MAXIM INTEG.			ICL7660AMTV/883B	789
5962-3870702MPA	B	02/27/2004	1	MAXIM INTEG.			ICL7660AMJA/883B	789
76002012A	G	11/14/2002	1	LANSDALE		Y	SL54LS157/B2A	275
76002012A	G	11/14/2002	I	TI		Y	SNJ54LS157FK	275
76002012C	G	11/14/2002	1	LANSDALE		Y	SL54LS157/B2C	275
7600201EA	G	11/14/2002	1	LANSDALE		Y	SL54LS157/BEA	275
7600201EA	G	11/14/2002	1	TI		Y	SNJ54LS157J	275
7600201FA	G	11/14/2002	1	LANSDALE		Y	SL54LS157/BFA	275
7600201FA	G	11/14/2002	I	TI		Y	SNJ54LS157W	275
76003012A	F	04/27/1992		(NONE)			54LS122 (GEN)	165
7600301CA	F	04/27/1992		(NONE)	09/30/1995		54LS122 (GEN)	165
7600301DA	F	04/27/1992		(NONE)			54LS122 (GEN)	165
7600401CA	G	11/19/2002	1	TI		Y	SNJ54LS132J	109
7600401DA	G	11/19/2002	1	TI		Y	SNJ54LS132W	109
76005012A	F	11/19/2002	1	LANSDALE		Y	SL54LS138/B2A	282
76005012A	F	11/19/2002	I	TI		Y	SNJ54LS138FK	282
76005012C	F	11/19/2002	1	LANSDALE		Y	SL54LS138/B2C	282
7600501EA	F	11/19/2002	1	LANSDALE		Y	SL54LS138/BEA	282
7600501EA	F	11/19/2002	I	TI		Y	SN54LS138J	282
7600501FA	F	11/19/2002	1	LANSDALE		Y	SL54LS138/BFA	282
7600501FA	F	11/19/2002	I	TI		Y	SNJ54LS138W	282
76006012A	J	12/05/2002	I	TI		Y	SNJ54LS193FK	304
7600601EA	J	12/05/2002	I	TI		Y	SN54LS193J	304
7600601FA	J	12/05/2002	I	TI		Y	SN54LS193W	304
76007012A	F	12/09/2002		TI		Y	SNJ54LS139AFK	283
7600701EA	F	12/09/2002	1	LANSDALE		Y	SL54LS139/BEA	283
7600701EA	F	12/09/2002		TI		Y	SNJ54LS139AJ	283
7600701FA	F	12/09/2002	1	LANSDALE		Y	SL54LS139/BFA	283
7600701FA	F	12/09/2002		TI		Y	SNJ54LS139AW	283
76008012A	K	01/20/2004	1	LANSDALE		Y	SL54LS161/B2A	304

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
76008012A	K	01/20/2004	3	TI		Y	SNJ54LS161AFK	304
76008012C	K	01/20/2004	1	LANSDALE		Y	SL54LS161/B2C	304
5962-7600801VEA	K	01/20/2004	3	TI		Y	SNV54LS161AJ	304
7600801EA	K	01/20/2004	1	LANSDALE		Y	SL54LS161/BEA	304
7600801EA	K	01/20/2004	3	TI		Y	SNJ54LS161AJ	304
5962-7600801VFA	K	01/20/2004	3	TI		Y	SNV54LS161AW	304
7600801FA	K	01/20/2004	1	LANSDALE		Y	SL54LS161/BFA	304
7600801FA	K	01/20/2004	3	TI		Y	SNJ54LS161AW	304
76009012A	G	01/07/2003	I	TI		Y	SNJ54LS191EK	304
7600901EA	G	01/07/2003	I	TI		Y	SNJ54LS191J	304
7600901FA	G	01/07/2003	I	TI		Y	SNJ54LS191W	304
76010012A	F	01/09/2003	1	SARNOFF		Y	GEM03701B2A	271
76010012A	F	01/09/2003	I	TI		Y	SNJ54LS151FK	271
76010012C	F	01/09/2003	1	SARNOFF		Y	GEM03701B2C	271
7601001EA	F	01/09/2003	1	SARNOFF		Y	GEM03701BEA	271
7601001EA	F	01/09/2003	I	TI		Y	SNJ54LS151J	271
7601001EC	F	01/09/2003	1	SARNOFF		Y	GEM03701BEC	271
7601001FA	F	01/09/2003	1	SARNOFF		Y	GEM03701BFA	271
7601001FA	F	01/09/2003	I	TI		Y	SNJ54LS151W	271
7601001FC	F	01/09/2003	1	SARNOFF		Y	GEM03701BFC	271
76011012A	G	01/21/2003	1	LANSDALE		Y	SL54LS153/B2A	273
76011012A	G	01/21/2003	I	TI		Y	SNJ54LS153FK	273
76011012C	G	01/21/2003	1	LANSDALE		Y	SL54LS153/B2C	273
7601101EA	G	01/21/2003	1	LANSDALE		Y	SL54LS153/BEA	273
7601101EA	G	01/21/2003	I	TI		Y	SNJ54LS153J	273
7601101FA	G	01/21/2003	1	LANSDALE		Y	SL54LS153/BFA	273
7601101FA	G	01/21/2003	I	TI		Y	SNJ54LS153W	273
5962-7601201VEA	G	01/20/2004	1	TI		Y	SNV54LS75J	340
7601201EA	G	01/20/2004	1	LANSDALE		Y	SL54LS75/BEA	340
7601201EA	G	01/20/2004	1	TI		Y	SNJ54LS75J	340
5962-7601201VFA	G	01/20/2004	1	TI		Y	SNV54LS75W	340
7601201FA	G	01/20/2004	1	LANSDALE		Y	SL54LS75/BFA	340
7601201FA	G	01/20/2004	1	TI		Y	SNJ54LS75W	340
76013012A	H	01/30/2003		TI		Y	SNJ54LS76AFK	156
7601301EA	H	01/30/2003		TI		Y	SNJ54LS76AJ	156
7601301FA	H	01/30/2003		TI		Y	SNJ54ALS76AW	156
7601401EA	F	02/20/2003	1	LANSDALE		Y	SL54LS83A/BEA	202
7601401FA	F	02/20/2003	1	LANSDALE		Y	SL54LS83A/BFA	202
7601501CA	B	03/03/2003	1	LANSDALE		Y	SL54LS197/BCA	303
7601501CA	B	03/03/2003	1	TI	06/30/2004	Y	SNJ54LS197J	303
7601501DA	B	03/03/2003	1	LANSDALE		Y	SL54LS197/BDA	303
7601501DA	B	03/03/2003	1	TI	06/30/2003	Y	SNJ54LS197W	303
7601601EA	H	03/05/2003	1	LANSDALE		Y	SL54LS251/BEA	272
7601601EA	H	03/05/2003	I	TI		Y	SN54LS251J	272
7601601FA	H	03/05/2003	1	LANSDALE		Y	SL54LS251/BFA	272
7601601FA	H	03/05/2003	I	TI		Y	SN54LS251W	272
76017012A	G	03/12/2003	1	TI		Y	SNJ54LS253FK	274
7601701EA	G	03/12/2003	1	LANSDALE		Y	SL54LS253/BEA	274
7601701EA	G	03/12/2003	1	TI		Y	SNJ54LS253J	274

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
7601701FA	G	03/12/2003	1	LANSDALE		Y	SL54LS253/BFA	274
7601701FA	G	03/12/2003	1	TI		Y	SNJ54LS253W	274
76018012A	G	03/20/2003	I	TI		Y	SNJ54LS279AFK	340
7601801EA	G	03/20/2003	I	TI		Y	SNJ54LS279AJ	340
7601801FA	G	03/20/2003	I	TI		Y	SNJ54LS279AW	340
7601901EA	G	03/27/2003	1	LANSDALE		Y	SL54LS298/BEA	275
7601901EA	G	03/27/2003	1	SARNOFF		Y	GEM15201QEA	275
7601901EA	G	03/27/2003	1	TI		Y	SNJ54LS298J	275
7601901EC	G	03/27/2003	1	SARNOFF		Y	GEM15201QEC	275
7601901FA	G	03/27/2003	1	LANSDALE		Y	SL54LS298/BFA	275
7601901FA	G	03/27/2003	1	SARNOFF		Y	GEM15201QFA	275
7601901FA	G	03/27/2003	1	TI		Y	SNJ54LS298W	275
7601901FC	G	03/27/2003	1	SARNOFF		Y	GEM15201QFC	275
5962-7602001VCA	G	01/20/2004	1	TI		Y	SNV54LS26J	510
7602001CA	G	01/20/2004	1	LANSDALE		Y	SL54LS26/BCA	510
7602001CA	G	01/20/2004	1	TI		Y	SNJ54LS26J	510
5962-7602001VDA	G	01/20/2004	1	TI		Y	SNV54LS26W	510
7602001DA	G	01/20/2004	1	LANSDALE		Y	SL54LS26/BDA	510
7602001DA	G	01/20/2004	1	TI		Y	SNJ54LS26W	510
76031012A	C	09/25/1987		(NONE)	09/15/1995		54LS42 (GEN)	281
7603101EA	C	09/25/1987		(NONE)	09/30/1995		54LS42 (GEN)	281
7603101FA	C	09/25/1987		(NONE)	09/15/1995		54LS42 (GEN)	281
76032012A	D	04/07/2003		(NONE)			54LS90 (GEN)	300
7603201AA	D	04/07/2003		(NONE)			54LS90 (GEN)	300
7603201BA	D	04/07/2003		(NONE)			54LS90 (GEN)	300
7603201CA	D	04/07/2003	I	TI		Y	SNJ54LS90J	300
7603201DA	D	04/07/2003	I	TI		Y	SNJ54LS90W	300
76033012A	D	05/06/2003	1	LANSDALE		Y	SL54LS158/B2A	275
76033012A	D	05/06/2003	I	TI		Y	SNJ54LS158FK	275
76033012C	D	05/06/2003	1	LANSDALE		Y	SL54LS158/B2C	275
7603301EA	D	05/06/2003	1	LANSDALE		Y	SL54LS158/BEA	275
7603301EA	D	05/06/2003	I	TI		Y	SNJ54LS158J	275
7603301FA	D	05/06/2003	1	LANSDALE		Y	SL54LS158/BFA	275
7603301FA	D	05/06/2003	I	TI		Y	SNJ54LS158W	275
76034012A	E	06/20/2003	1	LANSDALE		Y	SL54LS163A/B2A	304
76034012C	E	06/20/2003	1	LANSDALE		Y	SL54LS163A/B2C	304
7603401EA	E	06/20/2003	1	LANSDALE		Y	SL54LS163A/BEA	304
7603401EA	E	06/20/2003	I	TI		Y	SNJ54LS163AJ	304
7603401FA	E	06/20/2003	1	LANSDALE		Y	SL54LS163A/BFA	304
7603401FA	E	06/20/2003	I	TI		Y	SNJ54LS163AW	304
76035012A	C	10/19/1987		(NONE)	09/15/1995		54LS190 (GEN)	304
7603501EA	C	10/19/1987		(NONE)	09/15/1995		54LS190 (GEN)	304
7603501FA	C	10/19/1987		(NONE)	09/15/1995		54LS190 (GEN)	304
76036012A	D	05/09/2003	1	SARNOFF		Y	GEM051012A	301
76036012C	D	05/09/2003	1	SARNOFF		Y	GEM051012C	301
7603601EA	D	05/09/2003	1	SARNOFF		Y	GEM05101EA	301
7603601EC	D	05/09/2003	1	SARNOFF		Y	GEM05101EC	301
7603601FA	D	05/09/2003	2	SARNOFF		Y	GEM05101FX	301
7603601FC	D	05/09/2003	2	SARNOFF		Y	GEM05101FX	301

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5962-7603701VEA	F	11/13/2003	3	TI		Y	SNV54LS257BJ	276
7603701EA	F	11/13/2003	3	TI		Y	SNJ54LS257BJ	276
5962-7603701VFA	F	11/13/2003	3	TI		Y	SNV54LS257BW	276
7603701FA	F	11/13/2003	3	TI		Y	SNJ54LS257BW	276
76038012A	D	06/06/2003	I	TI		Y	SNJ54LS258BFK	276
7603801EA	D	06/06/2003		TI		Y	SNJ54LS258BJ	276
7603801FA	D	06/06/2003	I	TI		Y	SNJ54LS258BW	276
5962-7603901VEA	F	11/06/2003	1	TI		Y	SNV54LS123J	166
7603901EA	F	11/06/2003	1	TI		Y	SNJ54LS123J	166
5962-7603901VFA	F	11/06/2003	1	TI		Y	SNV54LS123W	166
7603901FA	F	11/06/2003	1	TI		Y	SNJ54LS123W	166
7604001EA	E	09/08/2003	1	LANSDALE		Y	SL54S194/BEA	220
7604001EA	E	09/08/2003	1	TI		Y	SNJ54S194J	220
7604001FA	E	09/08/2003	1	LANSDALE		Y	SL54S194/BFA	220
7604001FA	E	09/08/2003	1	TI		Y	SNJ54S194W	220
76041012A	G	07/14/2003	0	TI		Y	SNJ54S138FK	282
7604101EA	G	07/14/2003	I	TI		Y	SNJ54S138J	282
7604101FA	G	07/14/2003	I	TI		Y	SNJ54S138W	282
76042012A	F	08/14/2003	1	TI		Y	SNJ54LS221FK	166
7604201EA	F	08/14/2003	1	TI		Y	SNJ54LS221J	166
7604201FA	F	08/14/2003	1	TI		Y	SNJ54LS221W	166
76043012A	D	05/13/2004	1	LANSDALE		Y	SL54LS283/B2A	202
76043012A	D	05/13/2004	I	TI		Y	SNJ54LS283FK	202
76043012C	D	05/13/2004	1	LANSDALE		Y	SL54LS283/B2C	202
7604301EA	D	05/13/2004	1	LANSDALE		Y	SL54LS283/BEA	202
7604301EA	D	05/13/2004	I	TI		Y	SNJ54LS283J	202
7604301FA	D	05/13/2004	1	LANSDALE		Y	SL54LS283/BFA	202
7604301FA	D	05/13/2004	I	TI		Y	SNJ54LS283W	202
7604501EA	D	08/20/2003	1	TI		Y	SNJ54LS47J	291
7604501FA	D	08/20/2003	1	TI		Y	SNJ54LS47W	291
7700101AA	F	08/26/2003	1	LANSDALE		Y	SL54LS93/BAA	303
7700101CA	F	08/26/2003	1	LANSDALE		Y	SL54LS93/BCA	303
7700101DA	F	08/26/2003	1	LANSDALE		Y	SL54LS93/BDA	303
7700201QX	B	01/25/1978		(NONE)			8080A (GEN)	402
7700401EA	E	05/13/2004	2	SARNOFF		Y	GEM08501QEA	283
7700401EA	E	05/13/2004	I	TI		Y	SNJ54S139J	283
7700401EC	E	05/13/2004	2	SARNOFF		Y	GEM08501QEC	283
7700401FA	E	05/13/2004	2	SARNOFF		Y	GEM08501QFA	283
7700401FA	E	05/13/2004	I	TI		Y	SNJ54S139W	283
7700401FC	E	05/13/2004	2	SARNOFF		Y	GEM08501QFC	283
5962-7700601VEA	E	02/21/1992	1	TI		Y	SNV54LS165AJ	225
7700601EA	E	02/21/1992	1	TI		Y	SNJ54LS165AJ	225
5962-7700601VFA	E	02/21/1992	1	TI		Y	SNV54LS165AW	225
7700601FA	E	02/21/1992	1	TI		Y	SNJ54LS165AW	225
7700701QA	E	08/25/1988		(NONE)	08/31/1995		2901A (GEN)	400
7700701ZA	E	08/25/1988		(NONE)			2901A (GEN)	400
7700702QA	E	08/25/1988		(NONE)			2901 (GEN)	400
7700703QA	E	08/25/1988	2	SARNOFF		Y	GEM06803QQA	400
7700703QC	E	08/25/1988	2	SARNOFF		Y	GEM06803QQC	400

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
7700703ZA	E	08/25/1988	2	SARNOFF		Y	GEM06803QZA	400
7700703ZC	E	08/25/1988	2	SARNOFF		Y	GEM06803QZC	400
77008012A	F	04/22/2003	1	TI		Y	LM139FKB	776
7700801AA	F	04/22/2003		(NONE)			LM139 (GEN)	776
5962-7700801VCA	F	04/22/2003	1	TI		Y	LM139JQMLV	776
7700801CA	F	04/22/2003	1	TI		Y	LM139JB	776
7700801DA	F	04/22/2003	1	TI		Y	LM139WB	776
7700901EA	D	04/07/2004	1	LANSDALE		Y	SL54LS160A/BEA	301
7700901FA	D	04/07/2004	1	LANSDALE		Y	SL54LS160A/BFA	301
77010012A	F	04/14/2004		(NONE)			54LS196 (GEN)	300
7701001CA	F	04/14/2004	1	SARNOFF		Y	GEM31001QCA	300
7701001CC	F	04/14/2004	1	SARNOFF		Y	GEM31001QCC	300
7701001DA	F	04/14/2004	1	SARNOFF		Y	GEM31001QDA	300
7701001DC	F	04/14/2004	1	SARNOFF		Y	GEM31001QDC	300
7702001EA	D	01/24/2001		(NONE)	09/30/1995		4502B (GEN)	541
7702001FA	D	01/24/2001		(NONE)			4502B (GEN)	541
7702002EA	D	01/24/2001	2	TI		Y	CD4502BF3A	541
7702301EA	E	03/07/2001	1	TI		Y	CD4520BF3A	304
7702301FA	E	03/07/2001		(NONE)			4520B (GEN)	304
7702401CA	E	02/23/2001		(NONE)	09/30/1995		4081B (GEN)	110
7702401DA	E	02/23/2001		(NONE)			4081B (GEN)	110
7702402CA	E	02/23/2001	1	TI		Y	CD4081BF3A	110
7702501EA	H	04/13/2001	1	TI		Y	CD4094BF3A	249
7702501FA	H	04/13/2001		(NONE)			4094B (GEN)	249
7702502EA	H	04/13/2001		(NONE)			4094B (GEN)	249
7702601EA	B	09/05/1984		(NONE)			4044B (GEN)	340
7702601FA	B	09/05/1984		(NONE)			4044B (GEN)	340
7702701CX	C	07/20/1982		(NONE)			4069UB (GEN)	143
7702701DX	C	07/20/1982		(NONE)			4069UB (GEN)	143
7702801XA	F	12/16/2003	0	MICROSEMI		Y	SG103Z-1.8	785
7702802XA	F	12/16/2003		(NONE)			LM103H-2.0 (GEN)	785
7702803XA	F	12/16/2003		(NONE)			LM103H-2.2 (GEN)	785
7702804XA	F	12/16/2003		(NONE)			LM103H-2.4 (GEN)	785
7702805XA	F	12/16/2003	0	MICROSEMI		Y	SG103Z-2.7	785
7702806XA	F	12/16/2003		(NONE)	03/08/2000		LM103H-3.0 (GEN)	785
7702807XA	F	12/16/2003		(NONE)	09/09/1999		LM103-3.3 (GEN)	785
7702808XA	F	12/16/2003		(NONE)			LM103H-3.6 (GEN)	785
7702809XA	F	12/16/2003		(NONE)	09/06/2000		LM103H-3.9 (GEN)	785
7702810XA	F	12/16/2003		(NONE)			LM103H-4.3 (GEN)	785
7702811XA	F	12/16/2003	0	MICROSEMI		Y	SG103Z-4.7	785
7702812XA	F	12/16/2003		(NONE)			LM103H-5.1 (GEN)	785
7702813XA	F	12/16/2003		(NONE)			LM103H-5.6 (GEN)	785
77030012A	B	10/04/1984		(NONE)			54185A (GEN)	262
7703001EA	B	10/04/1984		(NONE)			54185A (GEN)	262
7703001FA	B	10/04/1984		(NONE)			54185A (GEN)	262
7703101EA	A	04/12/1979		(NONE)			4060A (GEN)	305
7703101FA	A	04/12/1979		(NONE)			4060A (GEN)	305
7703201JA	F	03/02/2001	1	TI		Y	CD4515BF3A	280
7703201ZA	F	03/02/2001		(NONE)			4515B (GEN)	280

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7703301GA	C	07/10/1996		(NONE)			CA3130 (GEN)	723
77034012A	V	12/10/2003	3	INTER. RECT.			OM1320N2/883B	780
77034012A	V	12/10/2003	3	MICROSEMI		Y	SG117L/883B	780
77034012A	V	12/10/2003	1	SOLITRON			SDP1172MD	780
77034015A	V	12/10/2003	1	SEMELAB		Y	IP117E	780
7703401MA	V	12/10/2003	1	INTER. RECT.			OM117SM/883B	780
7703401MA	V	12/10/2003	1	SOLITRON			SDP117MMD	780
7703401NA	V	12/10/2003	3	INTER. RECT.			OM1320NM/883B	780
7703401NA	V	12/10/2003	1	SOLITRON			SDP117NMD	780
7703401TA	V	12/10/2003	0	INTER. RECT.			OM117NT/883B	780
7703401TA	V	12/10/2003	1	SEMELAB		Y	IP117G-DESC	780
7703401TA	V	12/10/2003	1	SOLITRON			SDP117TMD	780
7703401UA	V	12/10/2003	0	INTER. RECT.			OM117ST/883B	780
7703401UA	V	12/10/2003	2	MICROSEMI		Y	SG117IG/883B	780
7703401UA	V	12/10/2003	1	SEMELAB		Y	IP117IG-DESC	780
7703401UA	V	12/10/2003	1	SOLITRON			SDP117UMD	780
7703401XA	V	12/10/2003	3	MICROSEMI		Y	SG117T/883B	780
7703401XA	V	12/10/2003	1	SEMELAB		Y	IP117MH-DESC	780
7703401XA	V	12/10/2003	1	SOLITRON			SDP117XMD	780
7703401YA	V	12/10/2003	3	INTER. RECT.			OM1320NK/883B	780
7703401YA	V	12/10/2003	3	MICROSEMI		Y	SG117K/883B	780
7703401YA	V	12/10/2003	1	SEMELAB		Y	IP117K-DESC	780
7703401YA	V	12/10/2003	1	SOLITRON			SDP117YMD	780
7703401ZA	V	12/10/2003	3	MICROSEMI		Y	SG117R/883B	780
7703401ZA	V	12/10/2003	1	SEMELAB		Y	IP117R-DESC	780
77034022A	V	12/10/2003	3	INTER. RECT.			OM1321N2/883B	780
77034022A	V	12/10/2003	1	SOLITRON			SDP117HV2MD	780
77034025A	V	12/10/2003	1	SEMELAB		Y	IP117HVE	780
7703402MA	V	12/10/2003	1	INTER. RECT.			OM117HVSM/883B	780
7703402MA	V	12/10/2003	1	SOLITRON			SDP117HVMMD	780
7703402NA	V	12/10/2003	3	INTER. RECT.			OM1321NM/883B	780
7703402NA	V	12/10/2003	1	SOLITRON			SDP117HVNMD	780
7703402TA	V	12/10/2003	0	INTER. RECT.			OM117HVNT/883B	780
7703402TA	V	12/10/2003	1	SEMELAB		Y	IP117HVG-DESC	780
7703402TA	V	12/10/2003	1	SOLITRON			SDP117HVTMD	780
5962R7703402MUA	V	12/10/2003	1	INTER. RECT.			OMR1321STM/883B	780
7703402UA	V	12/10/2003	0	INTER. RECT.			OM117HVST/883B	780
7703402UA	V	12/10/2003	1	SEMELAB		Y	IP117HVIG-DESC	780
7703402UA	V	12/10/2003	1	SOLITRON			SDP117HVUMD	780
7703402XA	V	12/10/2003	3	INTER. RECT.			OM1321NH/883B	780
7703402XA	V	12/10/2003	1	SEMELAB		Y	IP117MHVH-DESC	780
7703402XA	V	12/10/2003	1	SOLITRON			SDP117HVXMD	780
7703402YA	V	12/10/2003	3	INTER. RECT.			OM1321NK/883B	780
7703402YA	V	12/10/2003	1	SEMELAB		Y	IP117HVK-DESC	780
7703402YA	V	12/10/2003	1	SOLITRON			SDP117HVYMD	780
7703402ZA	V	12/10/2003	1	SEMELAB		Y	IP117HVR-DESC	780
77034032A	V	12/10/2003	3	INTER. RECT.			OM1322N2/883B	781
77034032A	V	12/10/2003	3	MICROSEMI		Y	SG137L/883B	781
77034032A	V	12/10/2003	1	SOLITRON			SDP1372MD	781

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77034036A	V	12/10/2003	1	SEMELAB		Y	IP137E	781
7703403MA	V	12/10/2003	1	INTER. RECT.			OM137SM/883B	781
7703403MA	V	12/10/2003	1	SOLITRON			SDP137MMD	781
7703403NA	V	12/10/2003	3	INTER. RECT.			OM1322NM/883B	781
7703403NA	V	12/10/2003	1	SOLITRON			SDP137NMD	781
7703403TA	V	12/10/2003	0	INTER. RECT.			OM137NT/883B	781
7703403TA	V	12/10/2003	1	SEMELAB		Y	IP137G-DESC	781
7703403TA	V	12/10/2003	1	SOLITRON			SDP137TMD	781
7703403UA	V	12/10/2003	0	INTER. RECT.			OM137ST/883B	781
7703403UA	V	12/10/2003	1	SEMELAB		Y	IP137IG-DESC	781
7703403UA	V	12/10/2003	1	SOLITRON			SDP137UMD	781
7703403XA	V	12/10/2003	I	MICROSEMI		Y	SG137T/883B	781
7703403XA	V	12/10/2003	3	NATIONAL		Y	LM137H/883B	781
7703403XA	V	12/10/2003	1	SEMELAB		Y	IP137MH-DESC	781
7703403XA	V	12/10/2003	1	SOLITRON			SDP137XMD	781
7703403YA	V	12/10/2003	3	INTER. RECT.			OM1322NK/883B	781
7703403YA	V	12/10/2003	3	NATIONAL		Y	LM137K/883B	781
7703403YA	V	12/10/2003	1	SEMELAB		Y	IP137K-DESC	781
7703403YA	V	12/10/2003	1	SOLITRON			SDP137YMD	781
7703403ZA	V	12/10/2003	1	SEMELAB		Y	IP137R-DESC	781
77034042A	V	12/10/2003	3	INTER. RECT.			OM1323N2/883B	781
77034042A	V	12/10/2003	1	SOLITRON			SDP137HV2MD	781
77034046A	V	12/10/2003	1	SEMELAB		Y	IP137HVE	781
7703404MA	V	12/10/2003	1	INTER. RECT.			OM137HVSM/883B	781
7703404MA	V	12/10/2003	1	SOLITRON			SDP137HVMMD	781
7703404NA	V	12/10/2003	3	INTER. RECT.			OM1323NM/883B	781
7703404NA	V	12/10/2003	1	SOLITRON			SDP137HVNMD	781
7703404TA	V	12/10/2003	0	INTER. RECT.			OM137HVNT/883B	781
7703404TA	V	12/10/2003	1	SEMELAB		Y	IP137HVG-DESC	781
7703404TA	V	12/10/2003	1	SOLITRON			SDP137HVTMD	781
7703404UA	V	12/10/2003	0	INTER. RECT.			OM137HVST/883B	781
7703404UA	V	12/10/2003	1	SEMELAB		Y	IP137HVIG-DESC	781
7703404UA	V	12/10/2003	1	SOLITRON			SDP137HVUMD	781
5962-7703404VXA	V	12/10/2003		(NONE)			LM137HV (GEN)	781
7703404XA	V	12/10/2003	3	NATIONAL		Y	LM137HVH/883	781
7703404XA	V	12/10/2003	1	SEMELAB		Y	IP137HVH-DESC	781
7703404XA	V	12/10/2003	1	SOLITRON			SDP137HVXMD	781
5962-7703404VYA	V	12/10/2003	3	NATIONAL		Y	LM137HVK-QMLV	781
7703404YA	V	12/10/2003	3	INTER. RECT.			OM1323NK/883B	781
7703404YA	V	12/10/2003	3	NATIONAL		Y	LM137HVK/883	781
7703404YA	V	12/10/2003	1	SEMELAB		Y	IP137HVK-DESC	781
7703404YA	V	12/10/2003	1	SOLITRON			SDP137HVYMD	781
7703404ZA	V	12/10/2003	1	SEMELAB		Y	IP137HVR-DESC	781
77034052A	V	12/10/2003	3	INTER. RECT.			OM1324N2/883B	780
77034052A	V	12/10/2003	3	MICROSEMI		Y	SG117AL/883B	780
77034052A	V	12/10/2003	1	SOLITRON			SDP117A2MD	780
77034055A	V	12/10/2003	1	SEMELAB		Y	IP117AE	780
7703405MA	V	12/10/2003	1	INTER. RECT.			OM117ASM/883B	780
7703405MA	V	12/10/2003	1	SOLITRON			SDP117AMMD	780

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7703405NA	V	12/10/2003	3	INTER. RECT.			OM1324NM/883B	780
7703405NA	V	12/10/2003	1	SOLITRON			SDP117ANMD	780
7703405TA	V	12/10/2003	0	INTER. RECT.			OM117ANT/883B	780
7703405TA	V	12/10/2003	1	SEMELAB		Y	IP117AG-DESC	780
7703405TA	V	12/10/2003	1	SOLITRON			SDP117ATMD	780
7703405UA	V	12/10/2003	0	INTER. RECT.			OM117AST/883B	780
7703405UA	V	12/10/2003	3	MICROSEMI		Y	SG117AIG/883B	780
7703405UA	V	12/10/2003	1	SEMELAB		Y	IP117AIG-DESC	780
7703405UA	V	12/10/2003	1	SOLITRON			SDP117AUMD	780
7703405XA	V	12/10/2003	3	MICROSEMI		Y	SG117AT/883B	780
7703405XA	V	12/10/2003	1	SEMELAB		Y	IP117MAH-DESC	780
7703405XA	V	12/10/2003	1	SOLITRON			SDP117AXMD	780
7703405YA	V	12/10/2003	3	INTER. RECT.			OM1324NK/883B	780
7703405YA	V	12/10/2003	3	MICROSEMI		Y	SG117AK/883B	780
7703405YA	V	12/10/2003	1	SEMELAB		Y	IP117AK-DESC	780
7703405YA	V	12/10/2003	1	SOLITRON			SDP117AYMD	780
7703405ZA	V	12/10/2003	3	MICROSEMI		Y	SG117AR/883B	780
7703405ZA	V	12/10/2003	1	SEMELAB		Y	IP117AR-DESC	780
77034062A	V	12/10/2003	3	INTER. RECT.			OM1325N2/883B	781
77034062A	V	12/10/2003	3	MICROSEMI		Y	SG137AL/883B	781
77034062A	V	12/10/2003	1	SOLITRON			SDP137A2MD	781
77034066A	V	12/10/2003	1	SEMELAB		Y	IP137AE	781
7703406MA	V	12/10/2003	1	INTER. RECT.			OM137ASM/883B	781
7703406MA	V	12/10/2003	1	SOLITRON			SDP137AMMD	781
7703406NA	V	12/10/2003	3	INTER. RECT.			OM1325NM/883B	781
7703406NA	V	12/10/2003	1	SOLITRON			SDP137ANMD	781
7703406TA	V	12/10/2003	0	INTER. RECT.			OM137ANT/883B	781
7703406TA	V	12/10/2003	1	SEMELAB		Y	IP137AG-DESC	781
7703406TA	V	12/10/2003	1	SOLITRON			SDP137ATMD	781
7703406UA	V	12/10/2003	0	INTER. RECT.			OM137AST/883B	781
7703406UA	V	12/10/2003	1	SEMELAB		Y	IP137AIG-DESC	781
7703406UA	V	12/10/2003	1	SOLITRON			SDP137AUMD	781
7703406XA	V	12/10/2003	3	MICROSEMI		Y	SG137AT/883B	781
7703406XA	V	12/10/2003	1	SEMELAB		Y	IP137AH-DESC	781
7703406XA	V	12/10/2003	1	SOLITRON			SDP137AXMD	781
7703406YA	V	12/10/2003	3	INTER. RECT.			OM1325NK/883B	781
7703406YA	V	12/10/2003	1	SEMELAB		Y	IP137AK-DESC	781
7703406YA	V	12/10/2003	1	SOLITRON			SDP137AYMD	781
7703406ZA	V	12/10/2003	1	SEMELAB		Y	IP137AR-DESC	781
77034072A	V	12/10/2003	3	INTER. RECT.			OM1326N2/883B	780
77034072A	V	12/10/2003	1	SOLITRON			SDP117AHV2MD	780
77034074A	V	12/10/2003	1	INTER. RECT.			OM1326SRM/883B	780
77034075A	V	12/10/2003	1	SEMELAB		Y	IP117AHVE	780
7703407MA	V	12/10/2003	1	INTER. RECT.			OM117AHVSM/883B	780
7703407MA	V	12/10/2003	1	SOLITRON			SDP117AHVMMD	780
7703407NA	V	12/10/2003	3	INTER. RECT.			OM1326NM/883B	780
7703407NA	V	12/10/2003	1	SOLITRON			SDP117AHVNMD	780
7703407TA	V	12/10/2003	0	INTER. RECT.			OM117AHVNT/883B	780
7703407TA	V	12/10/2003	1	SEMELAB		Y	IP117AHVG-DESC	780

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7703407TA	V	12/10/2003	1	SOLITRON			SDP117AHVTMD	780
5962R7703407MUA	V	12/10/2003	1	INTER. RECT.			OMR1326STM/883B	780
7703407UA	V	12/10/2003	0	INTER. RECT.			OM117AHVST/883B	780
7703407UA	V	12/10/2003	1	SEMELAB		Y	IP117AHVIG-DESC	780
7703407UA	V	12/10/2003	1	SOLITRON			SDP117AHVUMD	780
7703407XA	V	12/10/2003	3	INTER. RECT.			OM1326NH/883B	780
7703407XA	V	12/10/2003	1	SEMELAB		Y	IP117MAHVH-DESC	780
7703407XA	V	12/10/2003	1	SOLITRON			SDP117AHVXMD	780
7703407YA	V	12/10/2003	3	INTER. RECT.			OM1326NK/883B	780
7703407YA	V	12/10/2003	1	SEMELAB		Y	IP117AHVK-DESC	780
7703407YA	V	12/10/2003	1	SOLITRON			SDP117AHVYMD	780
7703407ZA	V	12/10/2003	1	SEMELAB		Y	IP117AHVR-DESC	780
77034082A	V	12/10/2003	3	INTER. RECT.			OM1327N2/883B	781
77034082A	V	12/10/2003	1	SOLITRON			SDP137AHV2MD	781
77034086A	V	12/10/2003	1	SEMELAB		Y	IP137AHVE	781
7703408MA	V	12/10/2003	1	INTER. RECT.			OM137AHVSM/883B	781
7703408MA	V	12/10/2003	1	SOLITRON			SDP137AHVMMD	781
7703408NA	V	12/10/2003	3	INTER. RECT.			OM1327NM/883B	781
7703408NA	V	12/10/2003	1	SOLITRON			SDP137AHVNMD	781
7703408TA	V	12/10/2003	0	INTER. RECT.			OM137AHVNT/883B	781
7703408TA	V	12/10/2003	1	SEMELAB		Y	IP137AHVG-DESC	781
7703408TA	V	12/10/2003	1	SOLITRON			SDP137AHVTMD	781
7703408UA	V	12/10/2003	0	INTER. RECT.			OM137AHVST/883B	781
7703408UA	V	12/10/2003	1	SEMELAB		Y	IP137AHVIG-DESC	781
7703408UA	V	12/10/2003	1	SOLITRON			SDP137AHVUMD	781
7703408XA	V	12/10/2003	1	SEMELAB		Y	IP137AHVH-DESC	781
7703408XA	V	12/10/2003	1	SOLITRON			SDP137AHVXMD	781
7703408YA	V	12/10/2003	3	INTER. RECT.			OM1327NK/883B	781
7703408YA	V	12/10/2003	1	SEMELAB		Y	IP137AHVK-DESC	781
7703408YA	V	12/10/2003	1	SOLITRON			SDP137AHVYMD	781
7703408ZA	V	12/10/2003	1	SEMELAB		Y	IP137AHVR-DESC	781
7703501JA		09/26/1977		(NONE)			4514B (GEN)	340
7703501ZA		09/26/1977		(NONE)			4514B (GEN)	340
7703601AA	C	05/07/2001		(NONE)			54C08 (GEN)	110
7703601CA	C	05/07/2001	1	NATIONAL		Y	MM54C08J/883B	110
7703601DA	C	05/07/2001		(NONE)			54C08 (GEN)	110
7703701EA	F	05/07/2001	1	NATIONAL		Y	MM54C85J/883	209
7703701FA	F	05/07/2001		(NONE)	09/09/1998		MM54C85 (GEN)	209
7703702EA	F	05/07/2001	1	TI		Y	CD4585BF3A	209
7703702FA	F	05/07/2001		(NONE)			4585B (GEN)	209
7703901GA	B	07/10/1996		(NONE)			4250 (GEN)	739
7703901HA	B	07/10/1996		(NONE)			4250 (GEN)	739
7703901PA	B	07/10/1996		(NONE)			4250 (GEN)	739
77040012A	E	05/04/1993		(NONE)	05/31/1994		79M05 (GEN)	783
7704001HA	E	05/04/1993		(NONE)	08/15/1999		79M05 (GEN)	783
7704001PA	E	05/04/1993		(NONE)			79M05 (GEN)	783
7704001XA	E	05/04/1993	1	SEMELAB		Y	IP79M05H-DESC	783
7704001YA	E	05/04/1993	1	SEMELAB		Y	IP7905K-DESC	783
7704003XA	E	05/04/1993	1	SEMELAB		Y	IP120MH-12-DESC	783

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7704003YA	E	05/04/1993	1	SEMELAB		Y	IP120K-12-DESC	783
7704004XA	E	05/04/1993	1	SEMELAB		Y	IP120MH-15-DESC	783
7704004YA	E	05/04/1993	1	SEMELAB		Y	IP120K-15-DESC	783
7704005XA	E	05/04/1993		(NONE)			LM120H-24 (GEN)	783
7704005YA	E	05/04/1993		(NONE)			LM120H-24 (GEN)	783
7704101EA	A	09/25/1981		(NONE)			54LS124 (GEN)	815
7704101FA	A	09/25/1981		(NONE)			54LS124 (GEN)	815
5962-7704201VEA	H	01/20/2004	1	TI		Y	SNV54LS670J	600
7704201EA	H	01/20/2004	1	LANSDALE		Y	SL54LS670/BEA	600
7704201EA	H	01/20/2004	1	TI		Y	SNJ54LS670J	600
5962-7704201VFA	H	01/20/2004	1	TI		Y	SNV54LS670W	600
7704201FA	H	01/20/2004	1	LANSDALE		Y	SL54LS670/BFA	600
7704201FA	H	01/20/2004	1	TI		Y	SNJ54LS670W	600
77043012A	N	03/24/2003	1	TI		Y	LM124FKB	713
7704301AA	N	03/24/2003		(NONE)			LM124 (GEN)	713
5962-7704301VCA	N	03/24/2003	1	TI		Y	LM124JQMLV	713
7704301CA	N	03/24/2003	I	NATIONAL		Y	LM124J/883	713
7704301CA	N	03/24/2003	1	TI		Y	LM124JB	713
7704301DA	N	03/24/2003	1	TI		Y	LM124WB	713
7704301XA	N	03/24/2003		(NONE)	06/07/2001		LM124 (GEN)	713
77043022A	N	03/24/2003	1	NATIONAL		Y	LM124AE/883	713
77043022A	N	03/24/2003	1	TI		Y	LM124AFKB	713
7704302CA	N	03/24/2003	I	NATIONAL		Y	LM124AJ/883	713
7704302CA	N	03/24/2003	1	TI		Y	LM124AJB	713
7704302DA	N	03/24/2003	1	TI		Y	LM124AWB	713
7704302XA	N	03/24/2003	1	NATIONAL		Y	LM124AWG/883	713
7704401AA	E	03/20/2001		(NONE)			4078B (GEN)	124
7704401CA	E	03/20/2001		(NONE)			4078B (GEN)	124
7704402CA	E	03/20/2001	1	TI		Y	CD4078BF3A	124
7704403CA	E	03/20/2001	1	TI		Y	CD4002BF3A	124
7704501EA	E	11/02/1987		(NONE)			4528B (GEN)	166
7704501FA	E	11/02/1987		(NONE)			4528B (GEN)	166
7704502EA	E	11/02/1987		(NONE)			4528B (GEN)	166
7704601CA	E	05/07/2001	0	NATIONAL		Y	CD4093BMJ/883	109
7704601DA	E	05/07/2001		(NONE)			CD4093B (GEN)	109
7704602CA	E	05/07/2001	1	TI		Y	CD4093BF3A	109
7704701EA	F	06/15/2001	1	TI		Y	CD4555BF3A	283
7704702EA	F	06/15/2001		(NONE)			14555B (GEN)	283
7704702FA	F	06/15/2001		(NONE)			14555B (GEN)	283
7704801EA	E	06/25/2001	1	TI		Y	CD4556BF3A	283
7704801FA	E	06/25/2001		(NONE)			4556B (GEN)	283
77049012A	H	01/15/2003	1	MICROSEMI		Y	SG55452BL/883B	581
77049012A	H	01/15/2003	3	TI		Y	SNJ55452BFK	581
7704901PA	H	01/15/2003	I	MICROSEMI		Y	SG55452BY/883B	581
7704901PA	H	01/15/2003	I	TI		Y	SNJ55452BJG	581
77049022A	H	01/15/2003	1	MICROSEMI		Y	SG55451BL/883B	580
77049022A	H	01/15/2003	0	TI		Y	SNJ55451BFK	580
7704902PA	H	01/15/2003	0	MICROSEMI		Y	SG55451Y/883B	580
7704902PA	H	01/15/2003	0	TI		Y	SNJ55451BJG	580

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7705001CA	D	11/24/2003	1	QP SEMI		Y	RM2211	803
7705101CA	E	05/17/2001		(NONE)	09/30/1995		4073B (GEN)	112
7705101DA	E	05/17/2001		(NONE)			4073B (GEN)	112
7705102CA	E	05/17/2001	1	TI		Y	CD4073BF3A	112
77052012A	K	02/04/2003	1	ANALOG (3)		Y	ADG508ATE/883B	193
77052012A	K	02/04/2003		INTERSIL		Y	HI4-508/883	193
77052012C	K	02/04/2003	1	MAXIM INTEG.			DG508AAZ/883B	193
7705201EA	K	02/04/2003	1	ANALOG (3)		Y	ADG508ATQ/883B	193
7705201EA	K	02/04/2003	I	INTERSIL		Y	HI1-508/883	193
7705201EA	K	02/04/2003	1	MAXIM INTEG.			DG508AAK/883B	193
7705201FA	K	02/04/2003		(NONE)			DG508A (GEN)	193
7705201XA	K	02/04/2003		(NONE)			DG508A (GEN)	193
7705201XC	K	02/04/2003	1	MAXIM INTEG.			DG508AAL/883B	193
77052022A	K	02/04/2003	0	INTERSIL		Y	HI4-548/883	193
7705202EA	K	02/04/2003		INTERSIL		Y	HI1-548/883	193
77052032C	K	02/04/2003	1	MAXIM INTEG.			MAX358MLP/883B	193
7705203EA	K	02/04/2003	1	MAXIM INTEG.			MAX358MJE/883B	193
77053012A	L	02/12/2003	1	SILICONIX		Y	DG201AAZ/883	183
77053012C	L	02/12/2003	1	MAXIM INTEG.			DG201AAZ/883B	183
7705301EA	L	02/12/2003	I	MAXIM INTEG.			DG201AAK/883B	183
7705301EA	L	02/12/2003	I	SILICONIX		Y	DG201AAK/883	183
7705301FA	L	02/12/2003		(NONE)			DG201A (GEN)	183
7705301XA	L	02/12/2003	1	SILICONIX		Y	DG201AAL/883	183
7705301XC	L	02/12/2003	1	MAXIM INTEG.			DG201AAL/883B	183
77053022A	L	02/12/2003	1	INTERSIL	10/05/2004	Y	HI4-201/883	183
77053022C	L	02/12/2003	1	MAXIM INTEG.			HI4-201/883B	183
7705302EA	L	02/12/2003	1	MAXIM INTEG.			HI1-201/883B	183
7705401CA	F	05/19/2004	1	AUSTIN SEMI.		Y	RM4194DC	784
7705401CA	F	05/19/2004	1	QP SEMI		Y	RM4194DC	784
7705401RA	F	05/19/2004	1	QP SEMI		Y	RM4194DC	784
7705501EA	B	09/25/1981		(NONE)			4098B (GEN)	166
7705501FA	B	09/25/1981		(NONE)			4098B (GEN)	166
7705601AA		12/09/1977		(NONE)			54C906 (GEN)	513
7705601CA		12/09/1977		(NONE)			54C906 (GEN)	513
7705601DA		12/09/1977		(NONE)			54C906 (GEN)	513
7705701RA	F	07/19/2004	1	LANSDALE		Y	SL54LS244/BRA	529
7705701RA	F	07/19/2004	I	TI		Y	SNJ54LS244J	529
7705701SA	F	07/19/2004	1	LANSDALE		Y	SL54LS244/BSA	529
7705701SA	F	07/19/2004	I	TI		Y	SNJ54LS244W	529
7705801EA	F	08/19/2003	2	NATIONAL		Y	CD4040BMJ/883	305
7705801FA	F	08/19/2003		(NONE)			4040B (GEN)	305
7705901CA	D	05/17/2001		(NONE)	09/30/1995		4082B (GEN)	114
7705901DA	D	05/17/2001		(NONE)			4082B (GEN)	114
7705902CA	D	05/17/2001	1	TI		Y	CD4082BF3A	114
7706001CA	D	05/17/2001		(NONE)	09/30/1995		4072B (GEN)	125
7706001DA	D	05/17/2001		(NONE)			4072B (GEN)	125
7706002CA	D	05/17/2001	1	TI		Y	CD4072BF3A	125
7800301GA	J	04/02/2004		(NONE)			LM144H (GEN)	721
78003022A	J	04/02/2004		(NONE)			2640 (GEN)	701

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7800302GC	J	04/02/2004	1	INTERSIL		Y	HA2-2640/883	701
7800302PA	J	04/02/2004	1	INTERSIL		Y	HA7-2640/883	701
7800303PA	J	04/02/2004	0	MICROSEMI		Y	SG143Y/883B	701
7800303XA	J	04/02/2004	0	MICROSEMI		Y	SG143T/883B	701
7800304PA	J	04/02/2004	0	MICROSEMI		Y	SG1536Y/883B	701
7800304XA	J	04/02/2004	0	MICROSEMI		Y	SG1536T/883B	701
7800701CA	D	06/10/2004	1	ROCHESTER		Y	LM7709AJ/883	701
7800701GA	D	06/10/2004	1	ROCHESTER		Y	LM7709AH/883	701
7800701HA	D	06/10/2004	1	ROCHESTER		Y	LM7709AW/883	701
7800701PA	D	06/10/2004	1	ROCHESTER		Y	LM7709AJ8/883	701
7800801CA	G	04/14/2004		(NONE)			0056 (GEN)	550
7800801GA	G	04/14/2004		(NONE)			0056 (GEN)	550
7800802CA	G	04/14/2004	3	ROCHESTER		Y	DS0026J/883	550
7800802GA	G	04/14/2004	3	ROCHESTER		Y	DS0026H/883	550
7800802PA	G	04/14/2004		(NONE)			0026 (GEN)	550
78009012A	D	07/19/2004	1	LANSDALE		Y	SL10516/B2A	574
78009012A	D	07/19/2004	3	SARNOFF		Y	GEM17001Q2A	574
78009012C	D	07/19/2004	1	LANSDALE		Y	SL10516/B2C	574
78009012C	D	07/19/2004	3	SARNOFF		Y	GEM17001Q2C	574
7800901EA	D	07/19/2004	1	LANSDALE		Y	SL10516/BEA	574
7800901EA	D	07/19/2004	3	SARNOFF		Y	GEM17001QEA	574
7800901EC	D	07/19/2004	3	SARNOFF		Y	GEM17001QEC	574
7800901FA	D	07/19/2004	1	LANSDALE		Y	SL10516/BFA	574
7800901FA	D	07/19/2004	3	SARNOFF		Y	GEM17001QFA	574
7800901FC	D	07/19/2004	3	SARNOFF		Y	GEM17001QFC	574
78010012A	E	12/15/2003	1	LANSDALE		Y	SL54LS273/B2A	159
78010012A	E	12/15/2003	1	TI		Y	SNJ54LS273FK	159
78010012C	E	12/15/2003	1	LANSDALE		Y	SL54LS273/B2C	159
5962-7801001VRA	E	12/15/2003	1	TI		Y	SNV54LS273J	159
7801001RA	E	12/15/2003	1	LANSDALE		Y	SL54LS273/BRA	159
7801001RA	E	12/15/2003	1	TI		Y	SNJ54LS273J	159
5962-7801001VSA	E	12/15/2003	1	TI		Y	SNV54LS273W	159
7801001SA	E	12/15/2003	1	LANSDALE		Y	SL54LS273/BSA	159
7801001SA	E	12/15/2003	1	TI		Y	SNJ54LS273W	159
78011012A	G	12/15/2003	1	LANSDALE		Y	SL54LS374/B2A	159
78011012C	G	12/15/2003	1	LANSDALE		Y	SL54LS374/B2C	159
7801101RA	G	12/15/2003	1	LANSDALE		Y	SL54LS374/BRA	159
7801101SA	G	12/15/2003	1	LANSDALE		Y	SL54LS374/BSA	159
78011022A	G	12/15/2003	1	TI		Y	SNJ54LS374FK	159
5962-7801102VRA	G	12/15/2003	1	TI		Y	SNV54LS374J	159
7801102RA	G	12/15/2003	1	TI		Y	SNJ54LS374J	159
5962-7801102VSA	G	12/15/2003	1	TI		Y	SNV54LS374W	159
7801102SA	G	12/15/2003	1	TI		Y	SNJ54LS374W	159
78012012A	C	01/16/1987	1	TI		Y	SNJ54LS240FK	529
78012012C	C	01/16/1987	1	LANSDALE		Y	SL54S240/B2C	529
5962-7801201VRA	C	01/16/1987	1	TI		Y	SNV54LS240J	529
7801201RA	C	01/16/1987	1	LANSDALE		Y	SL54S240/BRA	529
7801201RA	C	01/16/1987	1	TI		Y	SNJ54LS240J	529
5962-7801201VSA	C	01/16/1987	1	TI		Y	SNV54LS240W	529

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7801201SA	C	01/16/1987	1	LANSDALE		Y	SL54S240/BSA	529
7801201SA	C	01/16/1987	1	TI		Y	SNJ54LS240W	529
7801301GA	L	02/23/2004		(NONE)			CTS0002 (GEN)	739
7801301XA	L	02/23/2004	1	MS KENNEDY		Y	MSK0002H	739
7801301XA	L	02/23/2004	1	SATCON		Y	FLH0002H/883	739
7801301XA	L	02/23/2004	1	SENSITRON		Y	SEN-0002H	739
7801301XC	L	02/23/2004	1	MS KENNEDY		Y	MSK0002H	739
7801301XC	L	02/23/2004	1	SENSITRON		Y	SEN-0002H	739
7801401AA	J	03/11/2003		(NONE)			DG129A (GEN)	188
7801401CA	J	03/11/2003	1	SILICONIX		Y	DG129AP/883	188
7801401XA	J	03/11/2003		SILICONIX		Y	DG129AL/883	188
78015012A	G	07/12/1989	0	SARNOFF		Y	GEM13501Q2A	602
78015012C	G	07/12/1989	0	SARNOFF		Y	GEM13501Q2C	602
7801501EA	G	07/12/1989	0	SARNOFF		Y	GEM13501QEA	602
7801501EC	G	07/12/1989	0	SARNOFF		Y	GEM13501QEC	602
7801501FA	G	07/12/1989	0	SARNOFF		Y	GEM13501QFA	602
7801501FC	G	07/12/1989	0	SARNOFF		Y	GEM13501QFC	602
78015022A	G	07/12/1989	1	LANSDALE		Y	SL54S189/B2A	602
78015022A	G	07/12/1989	3	SARNOFF		Y	GEM24202Q2A	602
78015022C	G	07/12/1989	1	LANSDALE		Y	SL54S189/B2C	602
78015022C	G	07/12/1989	3	SARNOFF		Y	GEM24202Q2C	602
7801502EA	G	07/12/1989	1	LANSDALE		Y	SL54S189/BEA	602
7801502EA	G	07/12/1989	3	SARNOFF		Y	GEM24202QEA	602
7801502EC	G	07/12/1989	3	SARNOFF		Y	GEM24202QEC	602
7801502FA	G	07/12/1989	1	LANSDALE		Y	SL54S189/BFA	602
7801502FA	G	07/12/1989	3	SARNOFF		Y	GEM24202QFA	602
7801502FC	G	07/12/1989	3	SARNOFF		Y	GEM24202QFC	602
78015032A	G	07/12/1989	3	SARNOFF		Y	GEM13503Q2A	602
78015032C	G	07/12/1989	3	SARNOFF		Y	GEM13503Q2C	602
7801503EA	G	07/12/1989	3	SARNOFF		Y	GEM13503QEA	602
7801503EC	G	07/12/1989	3	SARNOFF		Y	GEM13503QEC	602
7801503FA	G	07/12/1989	3	SARNOFF		Y	GEM13503QFA	602
7801503FC	G	07/12/1989	3	SARNOFF		Y	GEM13503QFC	602
78015042A	G	07/12/1989	1	SARNOFF		Y	GEM19804Q2A	602
78015042C	G	07/12/1989	1	SARNOFF		Y	GEM19804Q2C	602
7801504EA	G	07/12/1989	1	SARNOFF		Y	GEM19804QEA	602
7801504EC	G	07/12/1989	1	SARNOFF		Y	GEM19804QEC	602
7801504FA	G	07/12/1989	1	SARNOFF		Y	GEM19804QFA	602
7801504FC	G	07/12/1989	1	SARNOFF		Y	GEM19804QFC	602
78015052A	G	07/12/1989		(NONE)			27S07-20 (GEN)	602
7801505EA	G	07/12/1989		(NONE)			27S07-20 (GEN)	602
7801505FA	G	07/12/1989		(NONE)			27S07-20 (GEN)	602
78015062A	G	07/12/1989		(NONE)			27LS07-30 (GEN)	602
7801506EA	G	07/12/1989		(NONE)			27LS07-30 (GEN)	602
7801506FA	G	07/12/1989		(NONE)			27LS07-30 (GEN)	602
78016013A	F	08/07/2000	1	LANSDALE		Y	SL82S141/B3A	656
78016013A	F	08/07/2000	1	QP SEMI		Y	82S141/B3A	656
7801601JA	F	08/07/2000	1	LANSDALE		Y	SL82S141/BJA	656
7801601JA	F	08/07/2000	1	QP SEMI		Y	82S141/BJA	656

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7801601KA	F	08/07/2000	1	LANSDALE		Y	SL82S141/BKA	656
7801601KA	F	08/07/2000	1	QP SEMI		Y	82S141/BKA	656
7801601UA	F	08/07/2000		(NONE)			27S31 (GEN)	656
78016023A	F	08/07/2000		(NONE)	08/02/1996		27S31A (GEN)	656
7801602JA	F	08/07/2000		(NONE)	08/02/1996		27S31A (GEN)	656
7801602KA	F	08/07/2000		(NONE)	08/02/1996		27S31A (GEN)	656
7801602UA	F	08/07/2000		(NONE)			27S31A (GEN)	656
7801701QA	E	08/26/2003		(NONE)	08/31/1995		2910 (GEN)	420
7801701QA	E	08/26/2003		(NONE)	08/31/1995		2910 (GEN)	420
7801701ZA	E	08/26/2003		(NONE)			2910 (GEN)	420
7801702QA	E	08/26/2003	1	ROCHESTER		Y	2910A/BQA	420
7801702ZA	E	08/26/2003	1	ROCHESTER		Y	2910A/BZA	420
7801702ZC	E	08/26/2003	1	ROCHESTER		Y	2910A/BZC	420
7801801EA	E	01/26/1989		(NONE)			AM686 (GEN)	772
7801801IA	E	01/26/1989		(NONE)			AM686 (GEN)	772
7801901EA	D	05/09/1989		(NONE)	06/30/1994		AM687 (GEN)	774
7801902EA	D	05/09/1989		(NONE)			AM6687 (GEN)	774
78019032A	D	05/09/1989		(NONE)	10/27/2000		96687 (GEN)	774
7801903EA	D	05/09/1989		(NONE)	10/27/2000		96687 (GEN)	774
5962-7802001M2A	T	05/03/2001	2	QP SEMI		Y	QP26LS32/B2A	575
78020012A	T	05/03/2001		(NONE)	5962-7802001M2A		26LS32 (GEN)	575
5962-7802001MEA	T	05/03/2001	2	QP SEMI		Y	QP26LS32/BEA	575
7802001EA	T	05/03/2001		(NONE)	5962-7802001MEA		26LS32 (GEN)	575
5962-7802001MFA	T	05/03/2001	2	QP SEMI		Y	QP26LS32/BFA	575
7802001FA	T	05/03/2001		(NONE)	5962-7802001MFA		26LS32 (GEN)	575
5962-7802002M2A	T	05/03/2001	1	QP SEMI		Y	QP26LS33/B2A	575
78020022A	T	05/03/2001		(NONE)	5962-7802002M2A		26LS33 (GEN)	575
5962-7802002MEA	T	05/03/2001	1	QP SEMI		Y	QP26LS33/BEA	575
7802002EA	T	05/03/2001		(NONE)	5962-7802002MEA		26LS33 (GEN)	575
5962-7802002MFA	T	05/03/2001	1	QP SEMI		Y	QP26LS33/BFA	575
7802002FA	T	05/03/2001		(NONE)	5962-7802002MFA		26LS33 (GEN)	575
5962-7802003M2A	T	05/03/2001	1	TI		Y	AM26LS32AMFKB	575
78020032A	T	05/03/2001	0	TI	5962-7802003M2A	Y	AM26LS32AMFKB	575
5962-7802003MEA	T	05/03/2001	1	TI		Y	AM26LS32AMJB	575
7802003EA	T	05/03/2001	0	TI	5962-7802003MEA	Y	AM26LS32AMJB	575
5962-7802003MFA	T	05/03/2001	1	TI		Y	AM26LS32AMWB	575
7802003FA	T	05/03/2001		(NONE)	5962-7802003MFA		26LS32A (GEN)	575
5962-7802004M2A	T	05/03/2001	1	TI		Y	AM26LS33AMFKB	575
78020042A	T	05/03/2001		(NONE)	5962-7802004M2A		26LS33A (GEN)	575
5962-7802004MEA	T	05/03/2001	1	TI		Y	AM26LS33AMJB	575
7802004EA	T	05/03/2001	0	TI	5962-7802004MEA	Y	AM26LS33AMJB	575
5962-7802004MFA	T	05/03/2001	1	TI		Y	AM26LS33AMWB	575
7802004FA	T	05/03/2001	0	TI	5962-7802004MFA	Y	AM26LS33AMWB	575
5962-7802005M2A	T	05/03/2001	1	NATIONAL		Y	DS26F32ME/883	575
5962F7802005Q2A	T	05/03/2001		(NONE)			26F32 (GEN)	575
5962R7802005Q2A	T	05/03/2001	1	NATIONAL		Y	DS26F32MER-QML	575
5962-7802005MEA	T	05/03/2001	1	NATIONAL		Y	DS26F32MJ/883	575
5962-7802005VEA	T	05/03/2001	1	NATIONAL		Y	DS26F32MJ-QMLV	575
5962F7802005QEA	T	05/03/2001		(NONE)			26F32 (GEN)	575

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5962F7802005VEA	T	05/03/2001		(NONE)			26F32 (GEN)	575
5962R7802005QEA	T	05/03/2001	1	NATIONAL		Y	DS26F32MJR-QML	575
5962R7802005VEA	T	05/03/2001	1	NATIONAL		Y	DS26F32MJRQMLV	575
5962-7802005MFA	T	05/03/2001	1	NATIONAL		Y	DS26F32MW/883	575
5962-7802005VFA	T	05/03/2001	1	NATIONAL		Y	DS26F32MW-QMLV	575
5962F7802005QFA	T	05/03/2001		(NONE)			26F32 (GEN)	575
5962F7802005VFA	T	05/03/2001		(NONE)			26F32 (GEN)	575
5962R7802005QFA	T	05/03/2001	1	NATIONAL		Y	DS26F32MWR-QML	575
5962R7802005VFA	T	05/03/2001	1	NATIONAL		Y	DS26F32MWRQMLV	575
5962-7802005MZA	T	05/03/2001	1	NATIONAL		Y	DS26F32MWG/883	575
5962-7802005VZA	T	05/03/2001	1	NATIONAL		Y	DS26F32MWG-QMLV	575
5962R7802005VZA	T	05/03/2001	1	NATIONAL		Y	DS26F32MWGRQMLV	575
5962-7802006Q2A	T	05/03/2001	1	NATIONAL		Y	DS26LS32ME/883	575
5962-7802006QEA	T	05/03/2001	1	NATIONAL		Y	DS26LS32MJ/883	575
5962-7802006QFA	T	05/03/2001	1	NATIONAL		Y	DS26LS32MW/883	575
7802201JA	M	04/02/2001	1	ROCHESTER		Y	MC2716M/BJA	658
7802202JA	M	04/02/2001		(NONE)				658
7802203JA	M	04/02/2001		(NONE)				658
7802204JA	M	04/02/2001		(NONE)				658
7802205JA	M	04/02/2001		(NONE)				658
7802206JA	M	04/02/2001		(NONE)				658
7802207JA	M	04/02/2001		(NONE)				658
7802208JA	M	04/02/2001		(NONE)				658
7802209JA	M	04/02/2001		(NONE)				658
5962-7802301M2A	R	05/02/2001	1	QP SEMI		Y	QP26LS31/B2A	569
5962-7802301Q2A	R	05/02/2001	2	NATIONAL		Y	DS26LS31ME/883	569
5962F7802301Q2A	R	05/02/2001	2	NATIONAL		Y	DS26LS31MEFQML	569
78023012A	R	05/02/2001		(NONE)	5962-7802301M2A		26LS31 (GEN)	569
5962-7802301MEA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MJ/883	569
5962-7802301MEA	R	05/02/2001	1	QP SEMI		Y	QP26LS31/BEA	569
5962-7802301VEA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MJ-QMLV	569
5962F7802301MEA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MJFQML	569
5962F7802301VEA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MJFQMLV	569
7802301EA	R	05/02/2001		(NONE)	5962-7802301MEA		26LS31 (GEN)	569
5962-7802301MFA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MW/883	569
5962-7802301MFA	R	05/02/2001	1	QP SEMI		Y	QP26LS31/BFA	569
5962-7802301VFA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MW-QMLV	569
5962F7802301MFA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MWFQML	569
5962F7802301VFA	R	05/02/2001	2	NATIONAL		Y	DS26LS31MWFQMLV	569
7802301FA	R	05/02/2001		(NONE)	5962-7802301MFA		26LS31 (GEN)	569
5962-7802302M2A	R	05/02/2001	1	NATIONAL		Y	DS26F31ME/883	569
5962-7802302MEA	R	05/02/2001	1	NATIONAL		Y	DS26F31MJ/883	569
5962-7802302VEA	R	05/02/2001	1	NATIONAL		Y	DS26F31MJ-QMLV	569
5962F7802302VEA	R	05/02/2001	1	NATIONAL		Y	DS26F31MJFQMLV	569
5962-7802302MFA	R	05/02/2001	1	NATIONAL		Y	DS26F31MW/883	569
5962-7802302VFA	R	05/02/2001	1	NATIONAL		Y	DS26F31MW-QMLV	569
5962F7802302VFA	R	05/02/2001	1	NATIONAL		Y	DS26F31MWFQMLV	569
5962-7802302MZA	R	05/02/2001	1	NATIONAL		Y	DS26F31MWG/883	569
5962F7802302VZA	R	05/02/2001	1	NATIONAL		Y	DS26F31MWGFQMLV	569

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78024012A	J	07/27/2004	1	TI		Y	SNJ54LS299FK	228
7802401RA	J	07/27/2004	1	TI		Y	SNJ54LS299J	228
7802401SA	J	07/27/2004	1	TI		Y	SNJ54LS299W	228
7802402RA	J	07/27/2004		(NONE)			25LS299 (GEN)	228
7802402SA	J	07/27/2004		(NONE)			25LS299 (GEN)	228
7802601EA	D	07/27/2004	I	TI		Y	SNJ54LS390J	300
7802601FA	D	07/27/2004	1	TI		Y	SNJ54LS390W	300
78027012A	D	07/26/2004	0	TI		Y	SNJ54LS148FK	345
7802701EA	D	07/26/2004	0	TI		Y	SNJ54LS148J	345
7802701FA	D	07/26/2004	0	TI		Y	SNJ54LS148W	345
7802801EA	H	05/22/2002	I	MICROSEMI		Y	SG1524J/883B	787
78029013A	G	05/14/2001	1	INTERSIL		Y	HD4-15530-8	441
7802901JA	G	05/14/2001	1	INTERSIL		Y	HD1-15530-8	441
79008012A	G	11/07/2000		(NONE)	12/31/2001		55182 (GEN)	573
7900801CA	G	11/07/2000		(NONE)	12/31/2001		55182 (GEN)	573
7900801DA	G	11/07/2000		(NONE)	12/31/2001		55182 (GEN)	573
79009012A	F	11/17/2000	2	TI		Y	SNJ55183FK	573
7900901AA	F	11/17/2000		(NONE)			55183 (GEN)	573
7900901CA	F	11/17/2000	2	TI		Y	SNJ55183J	573
7900901DA	F	11/17/2000	2	TI		Y	SNJ55183W	573
7901001QA	F	10/05/2000	1	ROCHESTER		Y	MD8085AH/B	402
7901101CA	E	02/17/1994		(NONE)	09/02/2003		4013B (GEN)	158
7901101DA	E	02/17/1994		NATIONAL		Y	CD4013BMW/883	158
7901102CA	E	02/17/1994		(NONE)			4013B (GEN)	158
7901102DA	E	02/17/1994		(NONE)			4013B (GEN)	158
7901103CA	E	02/17/1994		(NONE)			4013B (GEN)	158
7901201EA	A	02/27/1986		(NONE)			4021B (GEN)	225
7901201FA	A	02/27/1986		(NONE)			4021B (GEN)	225
7901301CA	E	05/07/2001	1	NATIONAL		Y	CD4023BMJ/883B	102
7901301DA	E	05/07/2001		(NONE)			4023B (GEN)	102
7901302CA	E	05/07/2001		(NONE)			14023B (GEN)	102
7901302DA	E	05/07/2001		(NONE)			14023B (GEN)	102
7901401EA	B	05/12/1987		(NONE)			4049UB (GEN)	541
7901401FA	B	05/12/1987		(NONE)			4049UB (GEN)	541
7901501EA	H	08/19/2003	2	NATIONAL		Y	CD4052BMJ/883	192
7901501FA	H	08/19/2003		(NONE)			4052B (GEN)	192
7901502EA	H	08/19/2003	1	TI		Y	CD4052BF3A	192
7901503EA	H	08/19/2003		(NONE)			14052B (GEN)	192
7901601EA	B	11/18/1992		(NONE)	09/30/1995		4557B (GEN)	234
7901601FA	B	11/18/1992		(NONE)			4557B (GEN)	234
7901701QA		07/10/1979		(NONE)			1854 (GEN)	590
7901801JA	B	06/26/1996		(NONE)			1823 (GEN)	608
7901901EA		06/13/1979		(NONE)			1853 (GEN)	284
7902401JA	B	08/01/2000	1	QP SEMI		Y	R29633	657
79024023A	B	08/01/2000	1	QP SEMI		Y	R29633	657
7902402JA	B	08/01/2000	1	QP SEMI		Y	R29633	657
7902402KA	B	08/01/2000	1	QP SEMI		Y	R29633	657
7902402LA	B	08/01/2000	1	QP SEMI		Y	R29633	657
7902402XA	B	08/01/2000	1	QP SEMI		Y	R29633	657

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8000301UA	F	06/11/2003	1	QP SEMI			Z0800104LMB	403
8000301XA	F	06/11/2003	1	QP SEMI			Z0800104CMB	403
8000301ZA	F	06/11/2003		(NONE)			Z8001CPU (GEN)	403
8000302QA	F	06/11/2003	1	QP SEMI			Z0800204CMB	403
8000302YA	F	06/11/2003	1	QP SEMI			Z0800204LMB	403
8000303UA	F	06/11/2003	1	QP SEMI			Z0800106LMB	403
8000303XA	F	06/11/2003	1	QP SEMI			Z0800106LMB	403
8000303ZA	F	06/11/2003		(NONE)			Z8001ACPU (GEN)	403
8000304UA	F	06/11/2003	1	QP SEMI			Z0800110LMB	403
8000304XA	F	06/11/2003	1	QP SEMI			Z0800110CMB	403
8000304ZA	F	06/11/2003		(NONE)			Z8001B (GEN)	403
8000305QA	F	06/11/2003	1	QP SEMI			Z0800210CMB	403
8000305YA	F	06/11/2003	1	QP SEMI			Z0800210LMB	403
8000306QA	F	06/11/2003	1	QP SEMI			Z0800206CMB	403
8000306YA	F	06/11/2003	1	QP SEMI			Z0800206LMB	403
8001201JA	G	05/23/1988		(NONE)	12/24/1997		2732 (GEN)	659
8001202JA	G	05/23/1988		(NONE)				659
8001203JA	G	05/23/1988		(NONE)	06/15/1996		2732A25 (GEN)	659
8001204JA	G	05/23/1988		(NONE)	06/15/1996		2732A45 (GEN)	659
8001205JA	G	05/23/1988		(NONE)				659
8001206JA	G	05/23/1988		(NONE)				659
8001207JA	G	05/23/1988		(NONE)				659
8001208JA	G	05/23/1988		(NONE)				659
8001209JA	G	05/23/1988		(NONE)				659
8001210JA	G	05/23/1988		(NONE)				659
8001211JA	G	05/23/1988		(NONE)				659
8001301ZA	N	06/22/1998	1	MS KENNEDY		Y	MSK0032B	722
8001301ZA	N	06/22/1998	1	SATCON		Y	FLH0032G/883	722
8001301ZC	N	06/22/1998	1	MS KENNEDY		Y	MSK0032B	722
8001401ZA	M	02/23/2004	1	MS KENNEDY		Y	MSK0033B	738
8001401ZA	M	02/23/2004	1	SATCON		Y	FLH0033G/883	738
8001401ZC	M	02/23/2004	1	MS KENNEDY		Y	MSK0033B	738
80016012A	C	06/21/2001	1	INTERSIL	10/05/2004	Y	HA4-2420/883	818
8001601CA	C	06/21/2001	1	INTERSIL		Y	HA1-2420/883	818
8001701EA	C	08/26/2002	I	TI		Y	SNJ54LS166AJ	225
8001701FA	C	08/26/2002	I	TI		Y	SNJ54LS166AW	225
8001801EA	E	01/29/2004		(NONE)			54LS168 (GEN)	301
8001801FA	E	01/29/2004		(NONE)			54LS168 (GEN)	301
80018022A	E	01/29/2004	1	LANSDALE		Y	SL54LS169/B2A	304
80018022A	E	01/29/2004	3	TI		Y	SNJ54LS169FK	304
80018022C	E	01/29/2004	1	LANSDALE		Y	SL54LS169/B2C	304
8001802EA	E	01/29/2004	1	LANSDALE		Y	SL54LS169/BEA	304
8001802EA	E	01/29/2004	3	TI		Y	SNJ54LS169BJ	304
8001802FA	E	01/29/2004	1	LANSDALE		Y	SL54LS169/BFA	304
8001802FA	E	01/29/2004	3	TI		Y	SNJ54LS169BW	304
80019012A	F	08/27/2002	1	LANSDALE		Y	SL54LS09/B2A	111
80019012A	F	08/27/2002	I	TI		Y	SNJ54LS09FK	111
80019012C	F	08/27/2002	1	LANSDALE		Y	SL54LS09/B2C	111
8001901CA	F	08/27/2002	1	LANSDALE		Y	SL54LS09/BCA	111

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8001901CA	F	08/27/2002	I	TI		Y	SNJ54LS09J	111
8001901DA	F	08/27/2002	1	LANSDALE		Y	SL54LS09/BDA	111
8001901DA	F	08/27/2002	I	TI		Y	SNJ54LS09W	111
80020012A	E	01/29/2004		(NONE)			54LS242 (GEN)	590
8002001CA	E	01/29/2004		(NONE)			54LS242 (GEN)	590
8002001DA	E	01/29/2004		(NONE)			54LS242 (GEN)	590
80020022A	E	01/29/2004		(NONE)			54LS243 (GEN)	590
8002002CA	E	01/29/2004	1	TI		Y	SNJ54LS243J	590
8002002DA	E	01/29/2004	1	TI		Y	SNJ54LS243W	590
80021012A	H	01/07/2004	1	LANSDALE		Y	SL54S245/B2A	590
80021012A	H	01/07/2004	1	TI		Y	SNJ54LS245FK	590
5962-8002101VRA	H	01/07/2004	1	TI		Y	SNV54LS245J	590
5962-8002101VSA	H	01/07/2004	1	TI		Y	SNV54LS245W	590
8002101SA	H	01/07/2004	1	LANSDALE		Y	SL54S245/BSA	590
8002101SA	H	01/07/2004	1	TI		Y	SNJ54LS245W	590
80022012A	D	09/30/2002	1	LANSDALE		Y	SL54S251/B2A	272
80022012C	D	09/30/2002	1	LANSDALE		Y	SL54S251/B2C	272
8002201EA	D	09/30/2002	1	LANSDALE		Y	SL54S251/BEA	272
8002201FA	D	09/30/2002	1	LANSDALE		Y	SL54S251/BFA	272
8002301EA	B	09/30/2002	1	LANSDALE		Y	SL54S258/BEA	276
8002301EA	B	09/30/2002	1	SARNOFF		Y	GEM08801QEA	276
8002301EA	B	09/30/2002	1	TI		Y	SNJ54S258J	276
8002301EC	B	09/30/2002	1	SARNOFF		Y	GEM08801QEC	276
8002301FA	B	09/30/2002	1	LANSDALE		Y	SL54S258/BFA	276
8002301FA	B	09/30/2002	1	SARNOFF		Y	GEM08801QFA	276
8002301FA	B	09/30/2002	1	TI		Y	SNJ54S258W	276
8002301FC	B	09/30/2002	1	SARNOFF		Y	GEM08801QFC	276
8002501EA	B	09/26/2002	1	LANSDALE		Y	SL54LS170/BEA	600
8002501FA	B	09/26/2002	1	LANSDALE		Y	SL54LS170/BFA	600
8002501FA	B	09/26/2002	1	TI		Y	SNJ54LS170W	600
8002601EA	A	03/16/1986	1	ROCHESTER		Y	54LS261/BEA	208
8002601FA	A	03/16/1986	1	ROCHESTER		Y	54LS261/BFA	208
8003701CA	D	09/26/1988		(NONE)			LM106 (GEN)	771
8003701DA	D	09/26/1988		(NONE)			LM106 (GEN)	771
8003701GA	D	09/26/1988		(NONE)	06/08/1999		LM106 (GEN)	771
8003701PA	D	09/26/1988		(NONE)			LM106 (GEN)	771
80041012A	D	11/17/2000		(NONE)			7831 (GEN)	565
8004101EA	D	11/17/2000	I	NATIONAL	12/01/2004	Y	DS7831J/883B	565
8004101FA	D	11/17/2000	1	NATIONAL	12/01/2004	Y	DS7831W/883B	565
80041022A	D	11/17/2000	1	ROCHESTER		Y	DS7832E/883B	565
8004102EA	D	11/17/2000	1	ROCHESTER		Y	DS7832J/883B	565
8004102FA	D	11/17/2000	1	ROCHESTER		Y	DS7832W/883B	565
8100601AA	H	03/10/2003		(NONE)			HI5040 (GEN)	180
8100601EA	H	03/10/2003	1	MAXIM INTEG.			IH5040MJE/883B	180
8100602AA	H	03/10/2003		(NONE)			IH5041 (GEN)	181
8100602EA	H	03/10/2003	1	MAXIM INTEG.			IH5041MJE/883B	181
8100602IA	H	03/10/2003		(NONE)			DG5141 (GEN)	181
8100603AA	H	03/10/2003		(NONE)			IH5042 (GEN)	185
8100603EA	H	03/10/2003	1	MAXIM INTEG.			IH5042MJE/883B	185

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8100604AA	H	03/10/2003		(NONE)			IH5043 (GEN)	186
8100604EA	H	03/10/2003	1	MAXIM INTEG.			IH5043MJE/883B	186
8100605AA	H	03/10/2003		(NONE)			IH5044 (GEN)	187
8100605EA	H	03/10/2003	1	MAXIM INTEG.			IH5044MJE/883B	187
8100605IA	H	03/10/2003		(NONE)			DG5144 (GEN)	187
8100606AA	H	03/10/2003		(NONE)			IH5045 (GEN)	188
8100606EA	H	03/10/2003	1	MAXIM INTEG.			IH5045MJE/883B	188
8100606XC	H	03/10/2003	1	MAXIM INTEG.			IH5045MFD/883B	188
8100607AA	H	03/10/2003		(NONE)			IH5046 (GEN)	190
8100607EA	H	03/10/2003		(NONE)			IH5046 (GEN)	190
8100608AA	H	03/10/2003		(NONE)			IH5047 (GEN)	191
8100608EA	H	03/10/2003	1	MAXIM INTEG.			IH5047MJE/883B	191
8100609EA	H	03/10/2003	1	MAXIM INTEG.			IH5140MJE/883B	180
8100609IA	H	03/10/2003		(NONE)			DG5140 (GEN)	180
8100610EA	H	03/10/2003	1	MAXIM INTEG.			IH5141MJE/883B	186
8100610IA	H	03/10/2003		(NONE)			DG5141 (GEN)	186
8100611EA	H	03/10/2003	1	MAXIM INTEG.			IH5142MJE/883B	185
81006122A	H	03/10/2003	1	INTERSIL		Y	HI4-5043/883	186
8100612EA	H	03/10/2003	1	MAXIM INTEG.			IH5143MJE/883B	186
8100613EA	H	03/10/2003	1	MAXIM INTEG.			IH5144MJE/883B	187
8100613IA	H	03/10/2003		(NONE)			DG5144 (GEN)	187
81006142A	H	03/10/2003		(NONE)	09/29/1995		HI5045 (GEN)	188
8100614EA	H	03/10/2003	1	MAXIM INTEG.			IH5145MJE/883B	188
8100615EA	H	03/10/2003		(NONE)	12/24/2000		HI-5046 (GEN)	190
8100616EA	H	03/10/2003	1	MAXIM INTEG.			IH5047MJE/883B	191
8100617EA	H	03/10/2003	1	INTERSIL		Y	HI1-5046A/883	190
8100618EA	H	03/10/2003		(NONE)	12/24/2000		HI-5047A (GEN)	191
8100619EA	H	03/10/2003		(NONE)			IH5148 (GEN)	181
81006202A	H	03/10/2003		(NONE)	09/29/1995		HI5049 (GEN)	188
8100620EA	H	03/10/2003	1	MAXIM INTEG.			IH5149MJE/883B	188
8100621EA	H	03/10/2003	1	MAXIM INTEG.			IH5150MJE/883B	185
81006222A	H	03/10/2003	1	INTERSIL	10/05/2004	Y	HI4-5051/883	186
8100622EA	H	03/10/2003	1	INTERSIL	10/05/2004	Y	HI1-5051/883	186
8100622EA	H	03/10/2003	1	MAXIM INTEG.			IH5151MJE/883B	186
8100801JA	A	03/14/1984		(NONE)			562 (GEN)	591
8100802JA	A	03/14/1984		(NONE)			563 (GEN)	591
8101501FA	B	08/11/1987		(NONE)				617
8101601EA	E	04/07/1992		(NONE)	12/03/2002		4029B (GEN)	319
8101601FA	E	04/07/1992		(NONE)			4029B (GEN)	319
8101602EA	E	04/07/1992	1	TI		Y	CD4029BF3A	319
8101701EA	F	05/17/2001	1	TI		Y	CD4035BF3A	222
8101701FA	F	05/17/2001		(NONE)			4035B (GEN)	222
8101702EA	F	05/17/2001		(NONE)			14035B (GEN)	222
8101801EA	G	07/09/2003	1	TI		Y	CD4053BF3A	199
8101801FA	G	07/09/2003		(NONE)			4053B (GEN)	199
8101802EA	G	07/09/2003		(NONE)	09/30/1995		4053B (GEN)	199
8101803EA	G	07/09/2003		(NONE)			4053B (GEN)	199
8101803FA	G	07/09/2003		(NONE)	06/07/2000		4053B (GEN)	199
8101901EA	B	12/14/1984		(NONE)			4042B (GEN)	340

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8102001CA	E	12/12/1994	1	TI		Y	CD4047BF3A	165
8102001DA	E	12/12/1994		(NONE)			4047B (GEN)	165
8102002CA	E	12/12/1994		(NONE)			4047B (GEN)	165
8102002DA	E	12/12/1994		(NONE)			4047B (GEN)	165
81021012A	D	09/30/2002	1	TI		Y	SNJ54LS629FK	815
8102101EA	D	09/30/2002	1	TI		Y	SNJ54LS629J	815
8102101FA	D	09/30/2002	1	TI		Y	SNJ54LS629W	815
81023012A	J	04/30/2004		(NONE)	12/31/2001		TL061 (GEN)	703
8102301GA	J	04/30/2004		(NONE)			TL061 (GEN)	703
8102301HA	J	04/30/2004		(NONE)			TL061 (GEN)	703
8102301PA	J	04/30/2004		(NONE)	12/31/2001		TL061 (GEN)	703
81023022A	J	04/30/2004	2	TI		Y	TL062MFKB	710
8102302CA	J	04/30/2004		(NONE)			TL062 (GEN)	710
8102302GA	J	04/30/2004		(NONE)			TL062 (GEN)	710
8102302HA	J	04/30/2004	2	TI		Y	TL062MUB	710
8102302PA	J	04/30/2004	2	TI		Y	TL062MJGB	710
81023032A	J	04/30/2004	2	TI		Y	TL064MFKB	713
8102303CA	J	04/30/2004	2	TI		Y	TL064MJB	713
8102303DA	J	04/30/2004	2	TI		Y	TL064MWB	713
81023042A	J	04/30/2004		(NONE)	12/31/2001		TL071 (GEN)	703
8102304GA	J	04/30/2004		(NONE)			TL071 (GEN)	703
8102304HA	J	04/30/2004		(NONE)			TL071 (GEN)	703
8102304PA	J	04/30/2004		(NONE)	12/31/2001		TL071 (GEN)	703
81023052A	J	04/30/2004	1	TI		Y	TL072MFKB	710
8102305CA	J	04/30/2004		(NONE)			TL072 (GEN)	710
8102305GA	J	04/30/2004		(NONE)			TL072 (GEN)	710
8102305HA	J	04/30/2004	1	TI		Y	TL072MUB	710
8102305PA	J	04/30/2004	1	TI		Y	TL072MJGB	710
81023062A	J	04/30/2004	1	TI		Y	TL074MFKB	713
8102306CA	J	04/30/2004	1	NATIONAL		Y	LF147D/883	713
8102306CA	J	04/30/2004	1	TI		Y	TL074MJB	713
8102306DA	J	04/30/2004	1	TI		Y	TL074MWB	713
8102401VA	E	10/12/1993		(NONE)				612
8102401XA	E	10/12/1993		(NONE)				612
8102402VA	E	10/12/1993		(NONE)	03/25/2001		HM-6514S (GEN)	612
8102402XA	E	10/12/1993		(NONE)				612
8102403VA	E	10/12/1993		TI			HM-6504B (GEN)	612
8102403XA	E	10/12/1993		(NONE)				612
8102404VA	E	10/12/1993		(NONE)				612
8102404XA	E	10/12/1993		(NONE)				612
8102405VA	E	10/12/1993		(NONE)				612
8102405XA	E	10/12/1993		(NONE)				612
8102406VA	E	10/12/1993		(NONE)	03/25/2001		HM1-6514 (GEN)	612
8102406XA	E	10/12/1993		(NONE)				612
8102407YA	E	10/12/1993		(NONE)				612
8102408VA	E	10/12/1993		(NONE)			3611143 (GEN)	612
8102409VA	E	10/12/1993		(NONE)			3611150 (GEN)	612
8102801EA	L	02/26/2004	3	AGILENT		Y	6N134/883B#200	460
8102801EA	L	02/26/2004	1	MICROPAC		Y	66013-001	460

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8102801EC	L	02/26/2004	3	AGILENT		Y	6N134/883B	460
8102801EC	L	02/26/2004	1	MICROPAC		Y	66013-001	460
8102801TA	L	02/26/2004	3	AGILENT		Y	6N134/883B#300	460
8102801UA	L	02/26/2004	3	AGILENT		Y	6N134/883B#100	460
8102801UC	L	02/26/2004	3	AGILENT		Y	6N134/883B#100	460
8102801XA	L	02/26/2004	1	MICROPAC		Y	66072-001/883B	460
8102801XC	L	02/26/2004	1	MICROPAC		Y	66072-001/883B	460
8102802PA	L	02/26/2004	3	AGILENT		Y	HCPL-5631#200	460
8102802PA	L	02/26/2004	1	MICROPAC		Y	66056-103	460
8102802PC	L	02/26/2004	3	AGILENT		Y	HCPL-5631	460
8102802PC	L	02/26/2004	1	MICROPAC		Y	66056-103	460
8102802YA	L	02/26/2004	3	AGILENT		Y	HCPL-5631#100	460
8102802YC	L	02/26/2004	3	AGILENT		Y	HCPL-5631#100	460
8102802ZA	L	02/26/2004	3	AGILENT		Y	HCPL-5631#300	460
81028032A	L	02/26/2004	3	AGILENT		Y	HCPL-6631	460
81028032A	L	02/26/2004	1	MICROPAC		Y	66123-001	460
81028032C	L	02/26/2004	1	MICROPAC		Y	66123-001	460
8102804FC	L	02/26/2004	3	AGILENT		Y	HCPL-6651	460
8102805PA	L	02/26/2004	3	AGILENT		Y	HCPL-5651#200	460
8102805PC	L	02/26/2004	3	AGILENT		Y	HCPL-5651	460
81035012A	E	06/13/1988		(NONE)			PAL10H8 (GEN)	431
8103501RA	E	06/13/1988		(NONE)			PAL10H8 (GEN)	431
8103501SA	E	06/13/1988		(NONE)			PAL10H8 (GEN)	431
81035022A	E	06/13/1988		(NONE)			PAL12H6 (GEN)	431
8103502RA	E	06/13/1988		(NONE)			PAL12H6 (GEN)	431
8103502SA	E	06/13/1988		(NONE)			PAL12H6 (GEN)	431
81035032A	E	06/13/1988		(NONE)			PAL14H4 (GEN)	431
8103503RA	E	06/13/1988		(NONE)			PAL14H4 (GEN)	431
8103503SA	E	06/13/1988		(NONE)			PAL14H4 (GEN)	431
81035042A	E	06/13/1988		(NONE)			PAL16H2 (GEN)	431
8103504RA	E	06/13/1988		(NONE)			PAL16H2 (GEN)	431
8103504SA	E	06/13/1988		(NONE)			PAL16H2 (GEN)	431
81035052A	E	06/13/1988		(NONE)			PAL16C1 (GEN)	431
8103505RA	E	06/13/1988		(NONE)			PAL16C1 (GEN)	431
8103505SA	E	06/13/1988		(NONE)			PAL16C1 (GEN)	431
81035062A	E	06/13/1988		(NONE)			PAL10L8 (GEN)	431
8103506RA	E	06/13/1988		(NONE)			PAL10L8 (GEN)	431
8103506SA	E	06/13/1988		(NONE)			PAL10L8 (GEN)	431
81035072A	E	06/13/1988		(NONE)			PAL12L6 (GEN)	431
8103507RA	E	06/13/1988		(NONE)			PAL12L6 (GEN)	431
8103507SA	E	06/13/1988		(NONE)			PAL12L6 (GEN)	431
81035082A	E	06/13/1988		(NONE)			PAL14L4 (GEN)	431
8103508RA	E	06/13/1988		(NONE)			PAL14L4 (GEN)	431
8103508SA	E	06/13/1988		(NONE)			PAL14L4 (GEN)	431
81035092A	E	06/13/1988		(NONE)			PAL16L2 (GEN)	431
8103509RA	E	06/13/1988		(NONE)			PAL16L2 (GEN)	431
8103509SA	E	06/13/1988		(NONE)			PAL16L2 (GEN)	431
8103510RA	E	06/13/1988		(NONE)			PAL10H8A (GEN)	431
8103511RA	E	06/13/1988		(NONE)			PAL12H6A (GEN)	431

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8103512RA	E	06/13/1988		(NONE)			PAL14H4A (GEN)	431
8103513RA	E	06/13/1988		(NONE)			PAL16H2A (GEN)	431
8103514RA	E	06/13/1988		(NONE)			PAL10L8A (GEN)	431
8103515RA	E	06/13/1988		(NONE)			PAL12L6A (GEN)	431
8103516RA	E	06/13/1988		(NONE)			PAL14L4A (GEN)	431
8103517RA	E	06/13/1988		(NONE)			PAL16L2A (GEN)	431
81036012A	K	09/13/1996		(NONE)			PAL16L8 (GEN)	431
8103601RA	K	09/13/1996		(NONE)			PAL16L8 (GEN)	431
81036022A	K	09/13/1996		(NONE)			PAL16R8 (GEN)	431
8103602RA	K	09/13/1996		(NONE)			PAL16R8 (GEN)	431
81036032A	K	09/13/1996		(NONE)			PAL16R6 (GEN)	431
8103603RA	K	09/13/1996		(NONE)			PAL16R6 (GEN)	431
81036042A	K	09/13/1996		(NONE)			PAL16R4 (GEN)	431
8103604RA	K	09/13/1996		(NONE)			PAL16R4 (GEN)	431
81036052A	K	09/13/1996		(NONE)			PAL16X4 (GEN)	431
8103605RA	K	09/13/1996		(NONE)			PAL16X4 (GEN)	431
81036062A	K	09/13/1996		(NONE)			PAL16A4 (GEN)	431
8103606RA	K	09/13/1996		(NONE)			PAL16A4 (GEN)	431
81036072A	K	09/13/1996	2	TI		Y	PAL16L8AMFKB	431
8103607RA	K	09/13/1996	I	TI		Y	PAL16L8AMJB	431
8103607SA	K	09/13/1996	2	TI		Y	PAL16L8AMWB	431
81036082A	K	09/13/1996	0	TI		Y	PAL16R8AMFKB	431
8103608RA	K	09/13/1996	I	TI		Y	PAL16R8AMJB	431
8103608SA	K	09/13/1996	0	TI		Y	PAL16R8AMWB	431
81036092A	K	09/13/1996	0	TI		Y	PAL16R6AMFKB	431
8103609RA	K	09/13/1996	I	TI		Y	PAL16R6AMJB	431
8103609SA	K	09/13/1996	0	TI		Y	PAL16R6AMWB	431
81036102A	K	09/13/1996	0	TI		Y	PAL16R4AMFKB	431
8103610RA	K	09/13/1996	I	TI		Y	PAL16R4AMJB	431
8103610SA	K	09/13/1996	0	TI		Y	PAL16R4AMWB	431
81036112A	K	09/13/1996	0	TI		Y	PAL16L8A-2MFKB	431
8103611RA	K	09/13/1996	I	TI		Y	PAL16L8A-2MJB	431
8103611SA	K	09/13/1996	0	TI		Y	PAL16L8A-2MWB	431
81036122A	K	09/13/1996	0	TI		Y	PAL16R8A-2MFKB	431
8103612RA	K	09/13/1996	I	TI		Y	PAL16R8A-2MJB	431
8103612SA	K	09/13/1996	0	TI		Y	PAL16R8A-2MWB	431
81036132A	K	09/13/1996	0	TI		Y	PAL16R6A-2MFKB	431
8103613RA	K	09/13/1996	I	TI		Y	PAL16R6A-2MJB	431
8103613SA	K	09/13/1996	0	TI		Y	PAL16R6A-2MWB	431
81036142A	K	09/13/1996	1	TI		Y	PAL16R4A-2MFKB	431
8103614RA	K	09/13/1996	I	TI		Y	PAL16R4A-2MJB	431
8103614SA	K	09/13/1996	1	TI		Y	PAL16R4A-2MWB	431
8103901JA	F	06/26/1996		(NONE)				616
8103901ZA	F	06/26/1996		(NONE)				616
8103902JA	F	06/26/1996		(NONE)				616
8103902ZA	F	06/26/1996		(NONE)				616
8103903JA	F	06/26/1996		(NONE)				616
8103903ZA	F	06/26/1996		(NONE)				616
8103904JA	F	06/26/1996		(NONE)				616

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8103904ZA	F	06/26/1996		(NONE)				616
8103905JA	F	06/26/1996		(NONE)				616
8103905ZA	F	06/26/1996		(NONE)				616
8103906JA	F	06/26/1996		(NONE)			9128-90 (GEN)	616
8103907JA	F	06/26/1996		(NONE)			9128-12 (GEN)	616
8103908JA	F	06/26/1996		(NONE)			9128-20 (GEN)	616
8200501YA	D	08/31/1987		(NONE)			2764-450 (GEN)	660
8200501ZA	D	08/31/1987		(NONE)			2764-450 (GEN)	660
8200502YA	D	08/31/1987		(NONE)			2764-250 (GEN)	660
8200502ZA	D	08/31/1987		(NONE)			2764-250 (GEN)	660
8200503YA	D	08/31/1987		(NONE)	04/15/1994		2764A-35 (GEN)	660
8200503ZA	D	08/31/1987		(NONE)	04/15/1994		2764A-35 (GEN)	660
8200504YA	D	08/31/1987		(NONE)	04/15/1994		2764A-25 (GEN)	660
8200504ZA	D	08/31/1987		(NONE)	04/15/1994		2764A-25 (GEN)	660
8200505YA	D	08/31/1987		(NONE)			2764A-20 (GEN)	660
8200505ZA	D	08/31/1987		(NONE)			2764A-20 (GEN)	660
8200506YA	D	08/31/1987		(NONE)			2764-150 (GEN)	660
8200507YA	D	08/31/1987		(NONE)			2764-200 (GEN)	660
8200701RA	B	10/07/1988		(NONE)			4167 (GEN)	616
8200702RA	B	10/07/1988		(NONE)			2167-70 (GEN)	616
8200702XA	B	10/07/1988		(NONE)			2167-70 (GEN)	616
8200703RA	B	10/07/1988		(NONE)			2167-55 (GEN)	616
8200703XA	B	10/07/1988		(NONE)			2167-55 (GEN)	616
8200704RA	B	10/07/1988		(NONE)			2167-45 (GEN)	616
8200704XA	B	10/07/1988		(NONE)			2167-40 (GEN)	616
82008013A	J	05/29/1997	1	LANSDALE		Y	SL82HS32131	659
82008013A	J	05/29/1997	1	QP SEMI		Y	R29771	659
8200801JA	J	05/29/1997	1	LANSDALE		Y	SL82HS321J1	659
8200801JA	J	05/29/1997	1	QP SEMI		Y	R29771	659
8200801KA	J	05/29/1997	1	LANSDALE		Y	SL82HS321K1	659
8200801LA	J	05/29/1997	1	QP SEMI		Y	R29771	659
8200801XA	J	05/29/1997	1	QP SEMI		Y	R29771	659
82008023A	J	05/29/1997	1	LANSDALE		Y	SL82HS32131	659
82008023A	J	05/29/1997	3	QP SEMI		Y	82HS321A/B3A	659
8200802JA	J	05/29/1997	1	LANSDALE		Y	SL82HS321J1	659
8200802JA	J	05/29/1997	3	QP SEMI		Y	82HS321A/BJA	659
8200802KA	J	05/29/1997	1	LANSDALE		Y	SL82HS321K1	659
8200802KA	J	05/29/1997	3	QP SEMI		Y	82HS321A/BKA	659
8200802XA	J	05/29/1997		(NONE)			27S43A (GEN)	659
82008033A	J	05/29/1997		LANSDALE		Y	SL82HS321K1	659
8200803JA	J	05/29/1997		LANSDALE		Y	SL82HS321J1	659
8200803JA	J	05/29/1997	3	QP SEMI		Y	82HS321A/BJA	659
8200803KA	J	05/29/1997		LANSDALE		Y	SL82HS321K1	659
8200803KA	J	05/29/1997	3	QP SEMI		Y	82HS321A/BKA	659
82008043A	J	05/29/1997		(NONE)			(SEE DWG) (GEN)	659
8200804JA	J	05/29/1997		(NONE)			(SEE DWG) (GEN)	659
8200804KC	J	05/29/1997		(NONE)			29771 (GEN)	659
8200804LA	J	05/29/1997		(NONE)			29771 (GEN)	659
82009013A	J	05/12/1997	1	QP SEMI		Y	R29791	660

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8200901JA	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901KA	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901LA	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901LC	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901XA	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901XC	J	05/12/1997	1	QP SEMI		Y	R29791	660
8200901ZA	J	05/12/1997	1	QP SEMI		Y	R29791	660
82009023A	J	05/12/1997		(NONE)	06/01/1997		82HS641A (GEN)	660
8200902JA	J	05/12/1997		(NONE)			82HS641A (GEN)	660
8200902KA	J	05/12/1997		(NONE)	08/02/1996		27S49A (GEN)	660
8200902LA	J	05/12/1997		(NONE)			93667-55 (GEN)	660
8200902ZA	J	05/12/1997		(NONE)			27S49A (GEN)	660
82009033A	J	05/12/1997		(NONE)			82HS641B (GEN)	660
8200903JA	J	05/12/1997		(NONE)			82HS641B (GEN)	660
8200903LA	J	05/12/1997		(NONE)			93667-45 (GEN)	660
8201001EA	F	12/22/2000	I	ATMEL GREN.			MKB4564P-82	621
8201002EA	F	12/22/2000	I	ATMEL GREN.			MKB4564P-82	621
8201003EA	F	12/22/2000	I	ATMEL GREN.			MKB4564P-83	621
8201004EA	F	12/22/2000		(NONE)			4264-15 (GEN)	621
8201004ZA	F	12/22/2000		(NONE)			4264-15 (GEN)	621
8201005EA	F	12/22/2000		(NONE)			4264-20 (GEN)	621
8201005ZA	F	12/22/2000		(NONE)			4264-20 (GEN)	621
8201006EA	F	12/22/2000	1	ROCHESTER		Y	4164-15JDS/BEA	621
8201006ZA	F	12/22/2000		(NONE)	09/15/1995		4164-15 (GEN)	621
8201007EA	F	12/22/2000	1	ROCHESTER		Y	4164-20JDS/BEA	621
8201007ZA	F	12/22/2000		(NONE)	09/15/1995		4164-20 (GEN)	621
8201008EA	F	12/22/2000	1	ROCHESTER		Y	4164-12JDS/BEA	621
8201008ZA	F	12/22/2000		(NONE)	09/15/1995		4164-12 (GEN)	621
8201009EA	F	12/22/2000		(NONE)			9064-15 (GEN)	621
8201010EA	F	12/22/2000		(NONE)			9064-15 (GEN)	621
8202101TA	F	10/05/1992		(NONE)			68000-6 (GEN)	403
8202101YA	F	10/05/1992		(NONE)			68000-6 (GEN)	403
8202101ZA	F	10/05/1992		(NONE)			68000-6 (GEN)	403
8202102TA	F	10/05/1992		(NONE)			68000-8 (GEN)	403
8202102UC	F	10/05/1992		(NONE)	09/30/1995		68000-8 (GEN)	403
8202102XA	F	10/05/1992		(NONE)	09/30/1995		68000-8 (GEN)	403
8202102YA	F	10/05/1992		(NONE)			68000-8 (GEN)	403
8202102ZA	F	10/05/1992		(NONE)			68000-8 (GEN)	403
8202103TA	F	10/05/1992		(NONE)			68000-10 (GEN)	403
8202103UC	F	10/05/1992		(NONE)	09/30/1995		68000-10 (GEN)	403
8202103XA	F	10/05/1992		(NONE)	09/30/1995		68000-10 (GEN)	403
8202103YA	F	10/05/1992		(NONE)			68000-10 (GEN)	403
8202103ZA	F	10/05/1992		(NONE)			68000-10 (GEN)	403
8202104TA	F	10/05/1992		(NONE)			68000-12 (GEN)	403
8202104XA	F	10/05/1992		(NONE)			68000-12 (GEN)	403
8202104YA	F	10/05/1992		(NONE)			68000-12 (GEN)	403
8202104ZA	F	10/05/1992		(NONE)			68000-12 (GEN)	403
8202201EA	A	05/07/2001		(NONE)	03/04/2003		40174B (GEN)	159
8202201FA	A	05/07/2001		(NONE)	06/08/1999		40174B (GEN)	159

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8202501YA	G	09/05/2002		(NONE)			27128-450 (GEN)	661
8202501ZA	G	09/05/2002		(NONE)			27128-450 (GEN)	661
8202502YA	G	09/05/2002		(NONE)			27128-250 (GEN)	661
8202502ZA	G	09/05/2002		(NONE)			27128-250 (GEN)	661
8202503YA	G	09/05/2002	1	ROCHESTER		Y	MC27128A-20/BYA	661
8202503ZA	G	09/05/2002	1	ROCHESTER		Y	MR27128A-20/BZA	661
8202504YA	G	09/05/2002	1	ROCHESTER		Y	MC27128A-30/BYA	661
8202504ZA	G	09/05/2002	1	ROCHESTER		Y	MR27128A-30/BZA	661
8202505YA	G	09/05/2002	1	ROCHESTER		Y	MC27128A-25/BYA	661
8202505ZA	G	09/05/2002	1	ROCHESTER		Y	MR27128A-25/BZA	661
8202506YA	G	09/05/2002	1	ROCHESTER		Y	MC27128A-15/BYA	661
8202506ZA	G	09/05/2002	1	ROCHESTER		Y	MR27128A-15/BZA	661
8202507YA	G	09/05/2002	1	ROCHESTER		Y	MC27128A-11/BYA	661
8202507ZA	G	09/05/2002	1	ROCHESTER		Y	MR27128A-11/BZA	661
8202508YA	G	09/05/2002		(NONE)			27128-200 (GEN)	661
8202508ZA	G	09/05/2002		(NONE)			27128-200 (GEN)	661
8202509YA	G	09/05/2002		(NONE)			27128-300 (GEN)	661
8202509ZA	G	09/05/2002		(NONE)			27128-300 (GEN)	661
82036012A	D	07/13/1993		(NONE)	04/14/2001		OP07A (GEN)	701
8203601GA	D	07/13/1993		(NONE)	04/14/2001		OP07A (GEN)	701
8203601PA	D	07/13/1993		(NONE)	04/14/2001		OP07A (GEN)	701
82036022A	D	07/13/1993		(NONE)	04/14/2001		OP07 (GEN)	701
8203602GA	D	07/13/1993		(NONE)	04/14/2001		OP07 (GEN)	701
8203602PA	D	07/13/1993		(NONE)	04/14/2001		OP07 (GEN)	701
8300101QA	C	01/27/1988	1	QP SEMI			Z0853604CMB	421
8300101YA	C	01/27/1988	1	QP SEMI			Z0853604LMB	421
8300102QA	C	01/27/1988	1	QP SEMI			Z0853606CMB	421
8300102YA	C	01/27/1988	1	QP SEMI			Z0853606LMB	421
8300201JA	G	10/29/2002		(NONE)	08/29/2003		DAC87 (GEN)	591
8300201JC	G	10/29/2002		(NONE)	08/29/2003		DAC87 (GEN)	591
8300201XA	G	10/29/2002		(NONE)			DAC87 (GEN)	591
8300301JA	B	11/02/1992	1	ANALOG (2)		Y	ADDAC87D-CBI-V/883	591
8301301QA	D	04/13/1995		(NONE)	06/03/1997		NSC800 (GEN)	402
8301301ZA	D	04/13/1995		(NONE)	06/03/1997		NSC800 (GEN)	402
8301302QA	D	04/13/1995		(NONE)	06/03/1997		NSC800 (GEN)	402
8301302ZA	D	04/13/1995		(NONE)	06/03/1997		NSC800 (GEN)	402
8301501QA	D	01/21/1989		(NONE)			Z8442A (GEN)	420
8301502QA	D	01/21/1989		(NONE)			Z8442 (GEN)	420
8301601XA	D	01/21/1989		(NONE)			Z8430A (GEN)	424
8301602XA	D	01/21/1989		(NONE)			Z8430 (GEN)	424
83017013A	F	02/05/1992	1	LANSDALE		Y	SL54LS154/B3A	280
83017013C	F	02/05/1992	1	LANSDALE		Y	SL54LS154/B2C	280
8301701JA	F	02/05/1992	1	LANSDALE		Y	SL54LS154/BJA	280
8301701KA	F	02/05/1992	1	LANSDALE		Y	SL54LS154/BKA	280
83019012A	F	07/10/1992	I	TI		Y	SNJ54ALS174FK	159
8301901EA	F	07/10/1992	I	TI		Y	SNJ54ALS174J	159
8301901FA	F	07/10/1992	2	TI		Y	SNJ54ALS174W	159
83019022A	F	07/10/1992	I	TI		Y	SNJ54ALS175FK	159
8301902EA	F	07/10/1992	I	TI		Y	SNJ54ALS175J	159

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8301902FA	F	07/10/1992	2	TI		Y	SNJ54ALS175W	159
83020012A	F	10/28/1997	2	TI		Y	SNJ54ALS373AFK	159
8302001RA	F	10/28/1997	2	TI		Y	SNJ54ALS373AJ	159
8302001SA	F	10/28/1997	2	TI		Y	SNJ54ALS373AW	159
83020022A	F	10/28/1997	2	TI		Y	SNJ54ALS374AFK	159
8302002RA	F	10/28/1997	2	TI		Y	SNJ54ALS374AJ	159
8302002SA	F	10/28/1997	2	TI		Y	SNJ54ALS374AW	159
83021012A	G	10/09/2002	1	TI		Y	SNJ54ALS299FK	228
8302101RA	G	10/09/2002	1	TI		Y	SNJ54ALS299J	228
8302101SA	G	10/09/2002	1	TI		Y	SNJ54ALS299W	228
83021022A	G	10/09/2002	1	TI		Y	SNJ54ALS323FK	228
8302102RA	G	10/09/2002	1	TI		Y	SNJ54ALS323J	228
8302102SA	G	10/09/2002	1	TI		Y	SNJ54ALS323W	228
83022012A	H	07/25/2002	I	TI		Y	SNJ54ALS161BFK	304
8302201EA	H	07/25/2002	I	TI		Y	SNJ54ALS161BJ	304
8302201FA	H	07/25/2002	3	TI		Y	SNJ54ALS161BW	304
83022022A	H	07/25/2002	I	TI		Y	SNJ54ALS163BFK	304
8302202EA	H	07/25/2002	I	TI		Y	SNJ54ALS163BJ	304
8302202FA	H	07/25/2002	2	TI		Y	SNJ54ALS163BW	304
83022032A	H	07/25/2002		(NONE)			54ALS561A (GEN)	304
8302203RA	H	07/25/2002		(NONE)	12/31/2001		54ALS561A (GEN)	304
8302203SA	H	07/25/2002		(NONE)			54ALS561A (GEN)	304
8302401EA	J	07/01/2002	3	AGILENT		Y	6N140A/883B#200	460
8302401EA	J	07/01/2002	1	MICROPAC		Y	6N140A	460
8302401EC	J	07/01/2002	3	AGILENT		Y	6N140A/883B	460
8302401EC	J	07/01/2002	1	MICROPAC		Y	6N140A	460
8302401FC	J	07/01/2002	3	AGILENT		Y	HCPL-6751	460
8302401XA	J	07/01/2002	3	AGILENT		Y	6N140A/883B#300	460
8302401XA	J	07/01/2002	1	MICROPAC		Y	6N140A	460
8302401YA	J	07/01/2002	3	AGILENT		Y	6N140A/883B#100	460
8302401YC	J	07/01/2002	3	AGILENT		Y	6N140A/883B#100	460
8302401ZA	J	07/01/2002	3	AGILENT		Y	6N140A/883B#600	460
8302401ZC	J	07/01/2002	3	AGILENT		Y	6N140A/883B#600	460
83025012A	G	07/31/2002	0	TI		Y	SNJ54ALS169BFK	304
8302501EA	G	07/31/2002	I	TI		Y	SNJ54ALS169BJ	304
8302501FA	G	07/31/2002	0	TI		Y	SNJ54ALS169BW	304
83025022A	G	07/31/2002	1	TI		Y	SNJ54ALS569AFK	304
8302502RA	G	07/31/2002	1	TI		Y	SNJ54ALS569AJ	304
8302502SA	G	07/31/2002	1	TI		Y	SNJ54ALS569AW	304
84000012A	C	07/07/1992	3	TI		Y	SNJ54ALS109AFK	152
8400001EA	C	07/07/1992	3	TI		Y	SNJ54ALS109AJ	152
8400001FA	C	07/07/1992	3	TI		Y	SNJ54ALS109AW	152
84000022A	C	07/07/1992	1	TI		Y	SNJ54ALS112AFK	156
8400002EA	C	07/07/1992	I	TI		Y	SNJ54ALS112AJ	156
8400002FA	C	07/07/1992	1	TI		Y	SNJ54ALS112AW	156
84001012A	J	07/29/2002	2	TI		Y	SNJ54ALS574BFK	159
8400101RA	J	07/29/2002	2	TI		Y	SNJ54ALS574BJ	159
8400101SA	J	07/29/2002	2	TI		Y	SNJ54ALS574BW	159
84001022A	J	07/29/2002	2	TI		Y	SNJ54ALS576BFK	159

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8400102RA	J	07/29/2002	2	TI		Y	SNJ54ALS576BJ	159
8400102SA	J	07/29/2002	2	TI		Y	SNJ54ALS576BW	159
84010013A	C	08/08/2002	2	TI		Y	SNJ54ALS874BFK	158
8401001KA	C	08/08/2002	2	TI		Y	SNJ54ALS874BW	158
8401001LA	C	08/08/2002	2	TI		Y	SNJ54ALS874BJT	158
84010023A	C	08/08/2002		(NONE)			54ALS876 (GEN)	158
8401002KA	C	08/08/2002		(NONE)			54ALS876 (GEN)	158
8401002LA	C	08/08/2002		(NONE)			54ALS876 (GEN)	158
84011012A	F	07/29/2002	I	TI		Y	SNJ54ALS74AFK	158
8401101AA	F	07/29/2002		(NONE)			54ALS74A (GEN)	158
8401101BA	F	07/29/2002		(NONE)			54ALS74A (GEN)	158
8401101CA	F	07/29/2002	I	TI		Y	SNJ54ALS74AJ	158
8401101DA	F	07/29/2002	2	TI		Y	SNJ54ALS74AW	158
84012012A	F	08/19/2002	2	TI		Y	SNJ54ALS573CFK	341
8401201RA	F	08/19/2002	2	TI		Y	SNJ54ALS573CJ	341
8401201SA	F	08/19/2002	2	TI		Y	SNJ54ALS573CW	341
84012022A	F	08/19/2002	2	TI		Y	SNJ54ALS580BFK	341
8401202RA	F	08/19/2002	2	TI		Y	SNJ54ALS580BJ	341
8401202SA	F	08/19/2002	2	TI		Y	SNJ54ALS580BW	341
84013012A	E	10/05/1992		(NONE)			54ALS242B (GEN)	590
8401301CA	E	10/05/1992		(NONE)			54ALS242B (GEN)	590
8401301DA	E	10/05/1992		(NONE)			54ALS242B (GEN)	590
84013022A	E	10/05/1992	2	TI		Y	SNJ54ALS243AFK	590
8401302CA	E	10/05/1992	2	TI		Y	SNJ54ALS243AJ	590
8401302DA	E	10/05/1992	2	TI		Y	SNJ54ALS243AW	590
84030012A	D	08/19/1992	2	TI		Y	SNJ54ALS245AFK	590
8403001RA	D	08/19/1992	2	TI		Y	SNJ54ALS245AJ	590
8403001SA	D	08/19/1992	2	TI		Y	SNJ54ALS245AW	590
84031012A	C	10/05/1992	2	TI		Y	SNJ54ALS1034FK	513
8403101BA	C	10/05/1992	2	TI		Y	SNJ54ALS1034WA	513
8403101CA	C	10/05/1992	I	TI		Y	SNJ54ALS1034J	513
8403101DA	C	10/05/1992	2	TI		Y	SNJ54ALS1034W	513
84032013A	B	09/11/1987	2	TI		Y	SNJ54ALS873FK	341
8403201KA	B	09/11/1987	2	TI		Y	SNJ54ALS873W	341
8403201LA	B	09/11/1987	2	TI		Y	SNJ54ALS873JT	341
84032023A	B	09/11/1987		(NONE)			54ALS880 (GEN)	341
8403202KA	B	09/11/1987		(NONE)			54ALS880 (GEN)	341
8403202LA	B	09/11/1987		(NONE)			54ALS880 (GEN)	341
84033012A	C	07/10/1992	2	TI		Y	SNJ54ALS645AFK	590
8403301RA	C	07/10/1992	2	TI		Y	SNJ54ALS645AJ	590
8403301SA	C	07/10/1992	2	TI		Y	SNJ54ALS645AW	590
8403601JA	F	09/27/2000		(NONE)	03/25/2001		HM-6516 (GEN)	616
8403601ZA	F	09/27/2000		(NONE)	03/25/2001		HM-6516 (GEN)	616
8403602JA	F	09/27/2000	1	INTERSIL		Y	HM1-65162/883	616
8403602ZA	F	09/27/2000	1	INTERSIL	10/05/2004	Y	HM4-65162/883	616
8403603JA	F	09/27/2000	1	INTERSIL	10/05/2004	Y	HM1-65162C/883	616
8403603ZA	F	09/27/2000		(NONE)			65162C (GEN)	616
8403604JA	F	09/27/2000		(NONE)			6116-82 (GEN)	616
8403604ZA	F	09/27/2000		(NONE)				616

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8403605JA	F	09/27/2000		(NONE)			6116-83 (GEN)	616
8403605ZA	F	09/27/2000		(NONE)				616
8403606JA	F	09/27/2000	1	INTERSIL		Y	HM1-65162B/883	616
8403606ZA	F	09/27/2000		(NONE)				616
8403607JA	F	09/27/2000		(NONE)	09/24/2000		6516B (GEN)	616
8403607ZA	F	09/27/2000		(NONE)				616
84036083A	F	09/27/2000		(NONE)	05/06/1997		6116LA45 (GEN)	616
8403608JA	F	09/27/2000	1	IDT		Y	IDT6116LA45DB	616
8403608KA	F	09/27/2000		(NONE)	01/01/1999		6116LA45 (GEN)	616
8403608LA	F	09/27/2000	1	IDT		Y	IDT6116LA45TDB	616
8403608XA	F	09/27/2000		(NONE)	05/06/1997		6116LA45 (GEN)	616
8403608YA	F	09/27/2000		(NONE)				616
84036093A	F	09/27/2000	1	PYRAMID			P4C116-45L28MB	616
84036093A	F	09/27/2000	2	QP SEMI		Y	QP6116A-45LMB	616
8403609JA	F	09/27/2000	1	IDT		Y	IDT6116SA45DB	616
8403609JA	F	09/27/2000	2	QP SEMI		Y	QP6116A-45DMB	616
8403609KA	F	09/27/2000	1	PYRAMID			P4C116-45FMB	616
8403609KA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-45KMB	616
8403609LA	F	09/27/2000	1	IDT		Y	IDT6116SA45TDB	616
8403609LA	F	09/27/2000	1	PYRAMID			P4C116-45DMB	616
8403609LA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-45DMB	616
8403609XA	F	09/27/2000	2	QP SEMI		Y	QP6117A-45LMB	616
8403609YA	F	09/27/2000	1	PYRAMID			P4C116-45LMB	616
8403609YA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-45LMB	616
84036103A	F	09/27/2000	1	QP SEMI		Y	6116-55/3A	616
8403610JA	F	09/27/2000	1	IDT		Y	IDT6116LA55DB	616
8403610KA	F	09/27/2000	1	QP SEMI		Y	6116-55/KA	616
8403610LA	F	09/27/2000	1	IDT		Y	IDT6116LA55TDB	616
8403610XA	F	09/27/2000	1	QP SEMI		Y	6116-55/XA	616
8403610YA	F	09/27/2000	1	QP SEMI		Y	6116-55/YA	616
84036113A	F	09/27/2000	1	PYRAMID			P4C116-55L28MB	616
84036113A	F	09/27/2000	2	QP SEMI		Y	QP6116A-55LMB	616
8403611JA	F	09/27/2000	1	IDT		Y	IDT6116SA55DB	616
8403611JA	F	09/27/2000	2	QP SEMI		Y	QP6116A-55DMB	616
8403611KA	F	09/27/2000	1	PYRAMID			P4C116-55FMB	616
8403611KA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-55KMB	616
8403611LA	F	09/27/2000	1	IDT		Y	IDT6116SA55TDB	616
8403611LA	F	09/27/2000	1	PYRAMID			P4C116-55DMB	616
8403611LA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-55DMB	616
8403611XA	F	09/27/2000	2	QP SEMI		Y	QP6117A-55LMB	616
8403611YA	F	09/27/2000	1	PYRAMID			P4C116-55LMB	616
8403611YA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-55LMB	616
84036123A	F	09/27/2000		(NONE)	05/06/1997		6116LA70 (GEN)	616
8403612JA	F	09/27/2000	1	IDT		Y	IDT6116LA70DB	616
8403612KA	F	09/27/2000		(NONE)	01/01/1999		6116LA70 (GEN)	616
8403612LA	F	09/27/2000	1	IDT		Y	IDT6116LA70TDB	616
8403612XA	F	09/27/2000		(NONE)	05/06/1997		6116LA70 (GEN)	616
8403612YA	F	09/27/2000		(NONE)				616
84036133A	F	09/27/2000		(NONE)	05/06/1997		6116SA70 (GEN)	616

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8403613JA	F	09/27/2000	1	IDT		Y	IDT6116SA70DB	616
8403613KA	F	09/27/2000		(NONE)	01/01/1999		6116SA70 (GEN)	616
8403613LA	F	09/27/2000	1	IDT		Y	IDT6116SA70TDB	616
8403613XA	F	09/27/2000		(NONE)	05/06/1997		6116SA70 (GEN)	616
8403613YA	F	09/27/2000		(NONE)				616
84036143A	F	09/27/2000	1	PYRAMID			P4C116-35L28MB	616
84036143A	F	09/27/2000	2	QP SEMI		Y	QP6116A-35LMB	616
8403614JA	F	09/27/2000	2	QP SEMI		Y	QP6116A-35DMB	616
8403614KA	F	09/27/2000	1	PYRAMID			P4C116-35FMB	616
8403614KA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-35KMB	616
8403614LA	F	09/27/2000	1	PYRAMID			P4C116-35DMB	616
8403614LA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-35DMB	616
8403614XA	F	09/27/2000	2	QP SEMI		Y	QP6117A-35LMB	616
8403614YA	F	09/27/2000	1	PYRAMID			P4C116-35LMB	616
8403614YA	F	09/27/2000	2	QP SEMI		Y	QP7C128A-35LMB	616
84036153A	F	09/27/2000	1	QP SEMI		Y	6116-120/3A	616
8403615JA	F	09/27/2000	1	IDT		Y	IDT6116LA120DB	616
8403615KA	F	09/27/2000	1	QP SEMI		Y	6116-120/KA	616
8403615LA	F	09/27/2000	1	IDT		Y	IDT6116LA120TDB	616
8403615XA	F	09/27/2000	1	QP SEMI		Y	6116-120/XA	616
8403615YA	F	09/27/2000	1	QP SEMI		Y	6116-120/YA	616
84036163A	F	09/27/2000		(NONE)	05/06/1997		6116LA90 (GEN)	616
8403616JA	F	09/27/2000	1	IDT		Y	IDT6116LA90DB	616
8403616KA	F	09/27/2000		(NONE)	01/01/1999		6116LA90 (GEN)	616
8403616LA	F	09/27/2000	1	IDT		Y	IDT6116LA90TDB	616
8403616XA	F	09/27/2000		(NONE)	05/06/1997		6116LA90 (GEN)	616
8403616YA	F	09/27/2000		(NONE)			6116L-90 (GEN)	616
84037012A	H	01/25/2002	2	TI		Y	SNJ54HC00FK	100
8403701AA	H	01/25/2002		(NONE)			54HC00 (GEN)	100
8403701BA	H	01/25/2002		(NONE)			54HC00 (GEN)	100
5962-8403701VCA	H	01/25/2002	2	TI		Y	SNV54HC00J	100
8403701CA	H	01/25/2002	2	TI		Y	SNJ54HC00J	100
8403701CA	H	01/25/2002	2	TI		Y	CD54HC00F3A	100
5962-8403701VDA	H	01/25/2002	2	TI		Y	SNV54HC00W	100
8403701DA	H	01/25/2002	2	TI		Y	SNJ54HC00W	100
5962-8403701VXA	H	01/25/2002	2	STMICRO		Y	54HC00K02V	100
5962-8403701VXC	H	01/25/2002	2	STMICRO		Y	54HC00K01V	100
8403701XA	H	01/25/2002	2	STMICRO		Y	54HC00K02Q	100
8403701XC	H	01/25/2002	2	STMICRO		Y	54HC00K01Q	100
84038012A	F	01/25/2002	2	TI		Y	SNJ54HC10FK	102
8403801AA	F	01/25/2002		(NONE)			54HC10 (GEN)	102
8403801BA	F	01/25/2002		(NONE)			54HC10 (GEN)	102
8403801CA	F	01/25/2002	2	TI		Y	SNJ54HC10J	102
8403801CA	F	01/25/2002	2	TI		Y	CD54HC10F3A	102
8403801DA	F	01/25/2002	2	TI		Y	SNJ54HC10W	102
5962-8403801VXA	F	01/25/2002	2	STMICRO		Y	54HC10K02V	102
5962-8403801VXC	F	01/25/2002	2	STMICRO		Y	54HC10K01V	102
8403801XA	F	01/25/2002	2	STMICRO		Y	54HC10K02Q	102
8403801XC	F	01/25/2002	2	STMICRO		Y	54HC10K01Q	102

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84039012A	E	08/24/2001	1	TI		Y	SNJ54HC20FK	104
8403901AA	E	08/24/2001		(NONE)			54HC20 (GEN)	104
8403901BA	E	08/24/2001		(NONE)			54HC20 (GEN)	104
8403901CA	E	08/24/2001	1	TI		Y	SNJ54HC20J	104
8403901DA	E	08/24/2001	1	TI		Y	SNJ54HC20W	104
84040012A	E	08/24/2001	1	ROCHESTER		Y	54HC30/B2A	106
8404001AA	E	08/24/2001		(NONE)			54HC30 (GEN)	106
8404001BA	E	08/24/2001		(NONE)	05/31/1994		54HC30 (GEN)	106
8404001CA	E	08/24/2001	1	TI		Y	CD54HC30F3A	106
8404001DA	E	08/24/2001	1	ROCHESTER		Y	54HC30/BDA	106
84041012A	G	02/14/2002	1	TI		Y	SNJ54HC02FK	120
8404101AA	G	02/14/2002		(NONE)			54HC02 (GEN)	120
8404101BA	G	02/14/2002		(NONE)			54HC02 (GEN)	120
5962-8404101VCA	G	02/14/2002	1	TI		Y	SNV54HC02J	120
8404101CA	G	02/14/2002	1	TI		Y	SNJ54HC02J	120
8404101CA	G	02/14/2002	1	TI		Y	CD54HC02F3A	120
5962-8404101VDA	G	02/14/2002	1	TI		Y	SNV54HC02W	120
8404101DA	G	02/14/2002	1	TI		Y	SNJ54HC02W	120
5962-8404101VXA	G	02/14/2002	2	STMICRO		Y	54HC02K02V	120
5962-8404101VXC	G	02/14/2002	2	STMICRO		Y	54HC02K01V	120
8404101XA	G	02/14/2002	2	STMICRO		Y	54HC02K02Q	120
8404101XC	G	02/14/2002	2	STMICRO		Y	54HC02K01Q	120
84042012A	G	02/08/2002	2	TI		Y	SNJ54HC27FK	122
8404201AA	G	02/08/2002		(NONE)			54HC27 (GEN)	122
8404201BA	G	02/08/2002		(NONE)			54HC27 (GEN)	122
8404201CA	G	02/08/2002	2	TI		Y	CD54HC27F3A	122
8404201CA	G	02/08/2002	2	TI		Y	SNJ54HC27J	122
5962-8404201VDA	G	02/08/2002		(NONE)			54HC27 (GEN)	122
8404201DA	G	02/08/2002	2	TI		Y	SNJ54HC27W	122
5962-8404201VXA	G	02/08/2002	2	STMICRO		Y	54HC27K02V	122
5962-8404201VXC	G	02/08/2002	2	STMICRO		Y	54HC27K01V	122
8404201XA	G	02/08/2002	2	STMICRO		Y	54HC27K02Q	122
8404201XC	G	02/08/2002	2	STMICRO		Y	54HC27K01Q	122
84043012A	D	08/24/2001		(NONE)			54HC266 (GEN)	141
8404301AA	D	08/24/2001		(NONE)			54HC266 (GEN)	141
8404301BA	D	08/24/2001		(NONE)			54HC266 (GEN)	141
8404301CA	D	08/24/2001		(NONE)			54HC266 (GEN)	141
8404301DA	D	08/24/2001		(NONE)			54HC266 (GEN)	141
84043022A	D	08/24/2001		(NONE)			54HC7266 (GEN)	141
8404302AA	D	08/24/2001		(NONE)			54HC7266 (GEN)	141
8404302CA	D	08/24/2001	1	TI		Y	CD54HC7266F3A	141
84044012A	E	08/28/2001	2	TI		Y	SNJ54HC4002FK	123
8404401AA	E	08/28/2001		(NONE)			54HC4002 (GEN)	123
8404401BA	E	08/28/2001		(NONE)			54HC4002 (GEN)	123
8404401CA	E	08/28/2001	2	TI		Y	SNJ54HC4002J	123
8404401CA	E	08/28/2001	2	TI		Y	CD54HC4002F3A	123
8404401DA	E	08/28/2001	2	TI		Y	SNJ54HC4002W	123
84045012A	H	02/08/2002	2	TI		Y	SNJ54HC32FK	125
8404501AA	H	02/08/2002		(NONE)			54HC32 (GEN)	125

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8404501BA	H	02/08/2002		(NONE)			54HC32 (GEN)	125
5962-8404501VCA	H	02/08/2002	2	TI		Y	SNV54HC32J	125
8404501CA	H	02/08/2002	2	TI		Y	SNJ54HC32J	125
8404501CA	H	02/08/2002	2	TI		Y	CD54HC32F3A	125
5962-8404501VDA	H	02/08/2002	2	TI		Y	SNV54HC32W	125
8404501DA	H	02/08/2002	2	TI		Y	SNJ54HC32W	125
5962-8404501VXA	H	02/08/2002	2	STMICRO		Y	54HC32K02V	125
5962-8404501VXC	H	02/08/2002	2	STMICRO		Y	54HC32K01V	125
8404501XA	H	02/08/2002	2	STMICRO		Y	54HC32K02Q	125
8404501XC	H	02/08/2002	2	STMICRO		Y	54HC32K01Q	125
84046012A	F	02/08/2002	2	TI		Y	SNJ54HC86FK	140
8404601AA	F	02/08/2002		(NONE)			54HC86 (GEN)	140
8404601BA	F	02/08/2002		(NONE)			54HC86 (GEN)	140
8404601CA	F	02/08/2002	2	TI		Y	SNJ54HC86J	140
8404601CA	F	02/08/2002	2	TI		Y	CD54HC86F3A	140
5962-8404601VDA	F	02/08/2002		(NONE)			54HC86 (GEN)	140
8404601DA	F	02/08/2002	2	TI		Y	SNJ54HC86W	140
5962-8404601VXA	F	02/08/2002	2	STMICRO		Y	54HC86K02V	140
5962-8404601VXC	F	02/08/2002	2	STMICRO		Y	54HC86K01V	140
8404601XA	F	02/08/2002	2	STMICRO		Y	54HC86K02Q	140
8404601XC	F	02/08/2002	2	STMICRO		Y	54HC86K01Q	140
84047012A	F	02/14/2002	1	TI		Y	SNJ54HC08FK	110
8404701BA	F	02/14/2002		(NONE)			54HC08 (GEN)	110
5962-8404701VCA	F	02/14/2002	1	TI		Y	SNV54HC08J	110
8404701CA	F	02/14/2002	1	TI		Y	SNJ54HC08J	110
8404701CA	F	02/14/2002	1	TI		Y	CD54HC08F3A	110
5962-8404701VDA	F	02/14/2002	1	TI		Y	SNV54HC08W	110
8404701DA	F	02/14/2002	1	TI		Y	SNJ54HC08W	110
5962-8404701VXA	F	02/14/2002	2	STMICRO		Y	54HC08K02V	110
5962-8404701VXC	F	02/14/2002	2	STMICRO		Y	54HC08K01V	110
8404701XA	F	02/14/2002	2	STMICRO		Y	54HC08K02Q	110
8404701XC	F	02/14/2002	2	STMICRO		Y	54HC08K01Q	110
84048012A	D	08/28/2001	2	TI		Y	SNJ54HC11FK	112
8404801AA	D	08/28/2001		(NONE)			54HC11 (GEN)	112
8404801BA	D	08/28/2001		(NONE)			54HC11 (GEN)	112
8404801CA	D	08/28/2001	2	TI		Y	SNJ54HC11J	112
8404801CA	D	08/28/2001	2	TI		Y	CD54HC11F3A	112
8404801DA	D	08/28/2001	2	TI		Y	SNJ54HC11W	112
8405201QA	D	05/31/1990		(NONE)	12/23/2001		80C86 (GEN)	403
8405201XA	D	05/31/1990		(NONE)	03/25/2001		80C86 (GEN)	403
8405202QA	D	05/31/1990		(NONE)	03/25/2001		80C86-2 (GEN)	403
8405202XA	D	05/31/1990		(NONE)	03/25/2001		80C86-2 (GEN)	403
8405301QA	B	06/09/1989		(NONE)			32010 (GEN)	432
8405301ZA	B	06/09/1989		(NONE)			32010 (GEN)	432
84056012A	E	01/14/2002	2	TI		Y	SNJ54HC74FK	158
8405601AA	E	01/14/2002		(NONE)			54HC74 (GEN)	158
8405601BA	E	01/14/2002		(NONE)			54HC74 (GEN)	158
5962-8405601VCA	E	01/14/2002	2	TI		Y	SNV54HC74J	158
8405601CA	E	01/14/2002	2	TI		Y	SNJ54HC74J	158

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5962-8405601VDA	E	01/14/2002	2	TI		Y	SNV54HC74W	158
8405601DA	E	01/14/2002	2	TI		Y	SNJ54HC74W	158
5962-8405601VXA	E	01/14/2002	2	STMICRO		Y	54HC74K02V	158
5962-8405601VXC	E	01/14/2002	2	STMICRO		Y	54HC74K01V	158
8405601XA	E	01/14/2002	2	STMICRO		Y	54HC74K02Q	158
8405601XC	E	01/14/2002	2	STMICRO		Y	54HC74K01Q	158
8405701QA	D	08/04/2003		(NONE)			2901C (GEN)	400
8405701ZA	D	08/04/2003	1	SARNOFF		Y	GEM06801QZA	400
8405701ZC	D	08/04/2003	1	SARNOFF		Y	GEM06801QZC	400
84059012A	A	11/26/1984		(NONE)			54ALS1000A (GEN)	500
8405901BA	A	11/26/1984		(NONE)			54ALS1000A (GEN)	500
8405901CA	A	11/26/1984		(NONE)			54ALS1000A (GEN)	500
8405901DA	A	11/26/1984		(NONE)			54ALS1000A (GEN)	500
84060012A	A	04/27/1987		(NONE)			54ALS1010A (GEN)	509
8406001BA	A	04/27/1987		(NONE)			54ALS1010A (GEN)	509
8406001CA	A	04/27/1987		(NONE)			54ALS1010A (GEN)	509
8406001DA	A	04/27/1987		(NONE)			54ALS1010A (GEN)	509
84061012A		08/27/1984		(NONE)			54ALS1004 (GEN)	514
8406101BA		08/27/1984		(NONE)			54ALS1004 (GEN)	514
8406101CA		08/27/1984		(NONE)			54ALS1004 (GEN)	514
8406101DA		08/27/1984		(NONE)			54ALS1004 (GEN)	514
84062012A	G	01/16/2002	3	TI		Y	SNJ54HC138FK	282
5962-8406201VEA	G	01/16/2002	3	TI		Y	SNV54HC138J	282
8406201EA	G	01/16/2002	3	TI		Y	CD54HC138F3A	282
8406201EA	G	01/16/2002	3	TI		Y	SNJ54HC138J	282
5962-8406201VFA	G	01/16/2002	3	TI		Y	SNV54HC138W	282
8406201FA	G	01/16/2002	3	TI		Y	SNJ54HC138W	282
5962-8406201VXA	G	01/16/2002	2	STMICRO		Y	54HC138K02V	282
5962-8406201VXC	G	01/16/2002	2	STMICRO		Y	54HC138K01V	282
8406201XA	G	01/16/2002	2	STMICRO		Y	54HC138K02Q	282
8406201XC	G	01/16/2002	2	STMICRO		Y	54HC138K01Q	282
84064012A	D	10/19/2001		(NONE)			54HC147 (GEN)	345
8406401EA	D	10/19/2001	1	TI		Y	CD54HC147F3A	345
8406401FA	D	10/19/2001		(NONE)			54HC147 (GEN)	345
84065013A	D	04/01/1999	1	INTERSIL		Y	MR82C54/883	424
8406501JA	D	04/01/1999	1	INTERSIL		Y	MD82C54/883	424
84065023A	D	04/01/1999	1	INTERSIL		Y	MR82C54-12/883	424
8406502JA	D	04/01/1999		(NONE)	09/23/2001		82C54-12 (GEN)	424
8406601QA	E	08/05/2003		(NONE)	03/25/2001		82C55A-5 (GEN)	421
8406601XA	E	08/05/2003		(NONE)			82C55A-5 (GEN)	421
8406602QA	E	08/05/2003	1	INTERSIL		Y	MD82C55A/883	421
8406602XA	E	08/05/2003	1	INTERSIL		Y	MR82C55A/883	421
84067012A	C	11/16/2001		(NONE)	03/25/2001		82C82 (GEN)	569
8406701RA	C	11/16/2001	1	INTERSIL		Y	MD82C82/883	569
84067022A	C	11/16/2001		(NONE)			82C83H (GEN)	569
8406702RA	C	11/16/2001		(NONE)	03/25/2001		82C83H (GEN)	569
84068012A	D	04/18/2003		(NONE)	03/25/2001		82C84A (GEN)	422
8406801VA	D	04/18/2003	1	INTERSIL		Y	MD82C84A/883	422
8406802VA	D	04/18/2003		(NONE)	12/24/1997		82C84A (GEN)	422

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84069012A	E	11/15/1994		(NONE)	03/25/2001		82C88 (GEN)	420
8406901RA	E	11/15/1994	1	INTERSIL		Y	MD82C88/883	420
8406902RA	E	11/15/1994		(NONE)			82C88-10 (GEN)	420
84070012A	C	11/07/2001	1	ROCHESTER		Y	54HC75/B2A	340
8407001EA	C	11/07/2001	1	TI		Y	CD54HC75F3A	340
8407001FA	C	11/07/2001	1	ROCHESTER		Y	54HC75/BFA	340
84071012A	G	01/14/2002	2	TI		Y	SNJ54HC374FK	159
5962-8407101VRA	G	01/14/2002	2	TI		Y	SNV54HC374J	159
8407101RA	G	01/14/2002	2	TI		Y	SNJ54HC374J	159
5962-8407101VSA	G	01/14/2002	2	TI		Y	SNV54HC374W	159
8407101SA	G	01/14/2002	2	TI		Y	SNJ54HC374W	159
5962-8407101VXA	G	01/14/2002	2	STMICRO		Y	54HC374K02V	159
5962-8407101VXC	G	01/14/2002	2	STMICRO		Y	54HC374K01V	159
8407101XA	G	01/14/2002	2	STMICRO		Y	54HC374K02Q	159
8407101XC	G	01/14/2002	2	STMICRO		Y	54HC374K01Q	159
84072012A	F	02/08/2002	2	TI		Y	SNJ54HC373FK	341
5962-8407201VRA	F	02/08/2002	2	TI		Y	SNV54HC373J	341
8407201RA	F	02/08/2002	2	TI		Y	SNJ54HC373J	341
8407201RA	F	02/08/2002	2	TI		Y	CD54HC373F3A	341
5962-8407201VSA	F	02/08/2002	2	TI		Y	SNV54HC373W	341
8407201SA	F	02/08/2002	2	TI		Y	SNJ54HC373W	341
5962-8407201VXA	F	02/08/2002	2	STMICRO		Y	54HC373K02V	341
5962-8407201VXC	F	02/08/2002	2	STMICRO		Y	54HC373K01V	341
8407201XA	F	02/08/2002	2	STMICRO		Y	54HC373K02Q	341
8407201XC	F	02/08/2002	2	STMICRO		Y	54HC373K01Q	341
84073012A	E	12/11/2001	1	TI		Y	SNJ54HC174FK	159
8407301EA	E	12/11/2001	1	TI		Y	SNJ54HC174J	159
8407301FA	E	12/11/2001	1	TI		Y	SNJ54HC174W	159
84074012A	E	02/14/2002	2	TI		Y	SNJ54HC240FK	529
8407401RA	E	02/14/2002	2	TI		Y	SNJ54HC240J	529
8407401RA	E	02/14/2002	2	TI		Y	CD54HC240F3A	529
5962-8407401VSA	E	02/14/2002		(NONE)			54HC240 (GEN)	529
8407401SA	E	02/14/2002	2	TI		Y	SNJ54HC240W	529
5962-8407401VXA	E	02/14/2002	2	STMICRO		Y	54HC240K02V	529
5962-8407401VXC	E	02/14/2002	2	STMICRO		Y	54HC240K01V	529
8407401XA	E	02/14/2002	2	STMICRO		Y	54HC240K02Q	529
8407401XC	E	02/14/2002	2	STMICRO		Y	54HC240K01Q	529
84075012A	E	01/16/2002	2	TI		Y	SNJ54HC161FK	304
8407501EA	E	01/16/2002	2	TI		Y	SNJ54HC161J	304
8407501EA	E	01/16/2002	2	TI		Y	CD54HC161F3A	304
8407501FA	E	01/16/2002	2	TI		Y	SNJ54HC161W	304
5962-8407501VXA	E	01/16/2002	2	STMICRO		Y	54HC161K02V	304
5962-8407501VXC	E	01/16/2002	2	STMICRO		Y	54HC161K01V	304
8407501XA	E	01/16/2002	2	STMICRO		Y	54HC161K02Q	304
8407501XC	E	01/16/2002	2	STMICRO		Y	54HC161K01Q	304
84079012A	E	09/20/1999	1	ROCHESTER		Y	54ALS162B/B2A	301
8407901EA	E	09/20/1999	1	AUSTIN SEMI.		D	AS54ALS162C16/883C	301
8407901EA	E	09/20/1999	1	ROCHESTER		Y	54ALS162B/BEA	301
8407901FA	E	09/20/1999	1	ROCHESTER		Y	54ALS162B/BFA	301

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84085012A	D	02/14/2002	2	TI		Y	SNJ54HC245FK	590
5962-8408501VRA	D	02/14/2002	2	TI		Y	SNV54HC245J	590
8408501RA	D	02/14/2002	2	TI		Y	SNJ54HC245J	590
8408501RA	D	02/14/2002	2	TI		Y	CD54HC245F3A	590
5962-8408501VSA	D	02/14/2002	2	TI		Y	SNV54HC245W	590
8408501SA	D	02/14/2002	2	TI		Y	SNJ54HC245W	590
5962-8408501VXA	D	02/14/2002	2	STMICRO		Y	54HC245K02V	590
5962-8408501VXC	D	02/14/2002	2	STMICRO		Y	54HC245K01V	590
8408501XA	D	02/14/2002	2	STMICRO		Y	54HC245K02Q	590
8408501XC	D	02/14/2002	2	STMICRO		Y	54HC245K01Q	590
84088012A	D	12/11/2001	3	TI		Y	SNJ54HC112FK	156
8408801EA	D	12/11/2001	3	TI		Y	SNJ54HC112J	156
8408801FA	D	12/11/2001	3	TI		Y	SNJ54HC112W	156
84089012A	C	07/19/2000	2	TI		Y	SNJ54HC175FK	159
8408901EA	C	07/19/2000	2	TI		Y	CD54HC175F3A	159
8408901EA	C	07/19/2000	2	TI		Y	SNJ54HC175J	159
8408901FA	C	07/19/2000	2	TI		Y	SNJ54HC175W	159
5962-8408901VXA	C	07/19/2000	2	STMICRO		Y	54HC175K02V	159
5962-8408901VXC	C	07/19/2000	2	STMICRO		Y	54HC175K01V	159
8408901XA	C	07/19/2000	2	STMICRO		Y	54HC175K02Q	159
8408901XC	C	07/19/2000	2	STMICRO		Y	54HC175K01Q	159
84090012A	C	12/11/2001		(NONE)			54HC243 (GEN)	590
8409001BA	C	12/11/2001		(NONE)			54HC243 (GEN)	590
8409001CA	C	12/11/2001	1	TI		Y	CD54HC243F3A	590
8409001DA	C	12/11/2001		(NONE)			54HC243 (GEN)	590
84091012A	F	02/08/2002	1	TI		Y	SNJ54HC14FK	143
8409101BA	F	02/08/2002		(NONE)			54HC14 (GEN)	143
5962-8409101VCA	F	02/08/2002	2	TI		Y	SNV54HC14J	143
8409101CA	F	02/08/2002	2	TI		Y	SNJ54HC14J	143
8409101CA	F	02/08/2002	2	TI		Y	CD54HC14F3A	143
5962-8409101VDA	F	02/08/2002	2	TI		Y	SNV54HC14W	143
8409101DA	F	02/08/2002	2	TI		Y	SNJ54HC14W	143
5962-8409101VXA	F	02/08/2002	2	STMICRO		Y	54HC14K02V	143
5962-8409101VXC	F	02/08/2002	2	STMICRO		Y	54HC14K01V	143
8409101XA	F	02/08/2002	2	STMICRO		Y	54HC14K02Q	143
8409101XC	F	02/08/2002	2	STMICRO		Y	54HC14K01Q	143
84092012A	D	01/16/2002	2	TI		Y	SNJ54HC139FK	283
8409201EA	D	01/16/2002	2	TI		Y	SNJ54HC139J	283
8409201EA	D	01/16/2002	2	TI		Y	CD54HC139F3A	283
8409201FA	D	01/16/2002	2	TI		Y	SNJ54HC139W	283
5962-8409201VXA	D	01/16/2002	2	STMICRO		Y	54HC139K02V	283
5962-8409201VXC	D	01/16/2002	2	STMICRO		Y	54HC139K01V	283
8409201XA	D	01/16/2002	2	STMICRO		Y	54HC139K02Q	283
8409201XC	D	01/16/2002	2	STMICRO		Y	54HC139K01Q	283
84093012A	D	01/22/2002	1	TI		Y	SNJ54HC153FK	273
8409301EA	D	01/22/2002	1	TI		Y	SNJ54HC153J	273
8409301EA	D	01/22/2002	1	TI		Y	CD54HC153F3A	273
8409301FA	D	01/22/2002	1	TI		Y	SNJ54HC153W	273
84094012A	B	02/12/1988		(NONE)			54HC162 (GEN)	301

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8409401EA	B	02/12/1988		(NONE)	06/01/2001		54HC162 (GEN)	301
8409401FA	B	02/12/1988		(NONE)			54HC162 (GEN)	301
84095012A	C	02/04/2002	1	TI		Y	SNJ54HC165FK	225
8409501EA	C	02/04/2002	1	TI		Y	SNJ54HC165J	225
8409501EA	C	02/04/2002	1	TI		Y	CD54HC165F3A	225
8409501FA	C	02/04/2002	1	TI		Y	SNJ54HC165W	225
5962-8409501VXA	C	02/04/2002	2	STMICRO		Y	54HC165K02V	225
5962-8409501VXC	C	02/04/2002	2	STMICRO		Y	54HC165K01V	225
8409501XA	C	02/04/2002	2	STMICRO		Y	54HC165K02Q	225
8409501XC	C	02/04/2002	2	STMICRO		Y	54HC165K01Q	225
84096012A	G	02/04/2002	2	TI		Y	SNJ54HC244FK	529
5962-8409601VRA	G	02/04/2002	2	TI		Y	SNV54HC244J	529
8409601RA	G	02/04/2002	2	TI		Y	SNJ54HC244J	529
8409601RA	G	02/04/2002	2	TI		Y	CD54HC244F3A	529
5962-8409601VSA	G	02/04/2002	2	TI		Y	SNV54HC244W	529
8409601SA	G	02/04/2002	2	TI		Y	SNJ54HC244W	529
5962-8409601VXA	G	02/04/2002	2	STMICRO		Y	54HC244K02V	529
5962-8409601VXC	G	02/04/2002	2	STMICRO		Y	54HC244K01V	529
8409601XA	G	02/04/2002	2	STMICRO		Y	54HC244K02Q	529
8409601XC	G	02/04/2002	2	STMICRO		Y	54HC244K01Q	529
84097012A		08/23/1984		(NONE)			54ALS1008A (GEN)	502
8409701BA		08/23/1984		(NONE)			54ALS1008A (GEN)	502
8409701CA		08/23/1984		(NONE)			54ALS1008A (GEN)	502
8409701DA		08/23/1984		(NONE)			54ALS1008A (GEN)	502
84098012A	D	06/21/2000	1	TI		Y	SNJ54HC04FK	143
8409801BA	D	06/21/2000		(NONE)			54HC04 (GEN)	143
5962-8409801VCA	D	06/21/2000	1	TI		Y	SNV54HC04J	143
8409801CA	D	06/21/2000	1	TI		Y	SNJ54HC04J	143
5962-8409801VDA	D	06/21/2000	1	TI		Y	SNV54HC04W	143
8409801DA	D	06/21/2000	1	TI		Y	SNJ54HC04W	143
5962-8409801VXA	D	06/21/2000	2	STMICRO		Y	54HC04K02V	143
5962-8409801VXC	D	06/21/2000	2	STMICRO		Y	54HC04K01V	143
8409801XA	D	06/21/2000	2	STMICRO		Y	54HC04K02Q	143
8409801XC	D	06/21/2000	2	STMICRO		Y	54HC04K01Q	143
84099012A	G	01/16/2002	2	TI		Y	SNJ54HC273FK	159
8409901RA	G	01/16/2002	2	TI		Y	SNJ54HC273J	159
8409901RA	G	01/16/2002	2	TI		Y	CD54HC273F3A	159
5962-8409901VSA	G	01/16/2002		(NONE)			54HC273 (GEN)	159
8409901SA	G	01/16/2002	2	TI		Y	SNJ54HC273W	159
5962-8409901VXA	G	01/16/2002	2	STMICRO		Y	54HC273K02V	159
5962-8409901VXC	G	01/16/2002	2	STMICRO		Y	54HC273K01V	159
8409901XA	G	01/16/2002	2	STMICRO		Y	54HC273K02Q	159
8409901XC	G	01/16/2002	2	STMICRO		Y	54HC273K01Q	159
84100012A	D	01/22/2002	1	TI		Y	SNJ54HC393FK	303
8410001BA	D	01/22/2002		(NONE)			54HC393 (GEN)	303
8410001CA	D	01/22/2002	1	TI		Y	SNJ54HC393J	303
8410001CA	D	01/22/2002	1	TI		Y	CD54HC393F3A	303
8410001DA	D	01/22/2002	1	TI		Y	SNJ54HC393W	303
84109012A	B	01/29/1996		(NONE)	08/15/1999		TL431 (GEN)	785

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8410901PA	B	01/29/1996		(NONE)	08/15/1999		TL431 (GEN)	785
8411101YA	D	01/11/1989		(NONE)	04/15/1995		27256-35 (GEN)	662
8411101ZA	D	01/11/1989		(NONE)	04/15/1995		27256-35 (GEN)	662
8411102YA	D	01/11/1989		(NONE)	04/15/1995		27256-25 (GEN)	662
8411102ZA	D	01/11/1989		(NONE)	04/15/1995		27256-25 (GEN)	662
8411103YA	D	01/11/1989		(NONE)	04/15/1995		27256-20 (GEN)	662
8411103ZA	D	01/11/1989		(NONE)	04/15/1995		27256-20 (GEN)	662
8411104YA	D	01/11/1989		(NONE)	04/15/1995		27256-17 (GEN)	662
8411105YA	D	01/11/1989		(NONE)			27256-30 (GEN)	662
84128012A	B	01/22/2002	1	TI		Y	SNJ54HC151FK	271
8412801EA	B	01/22/2002	1	TI		Y	SNJ54HC151J	271
8412801EA	B	01/22/2002	1	TI		Y	CD54HC151F3A	271
84129013A	E	08/06/2004		(NONE)	08/02/1996		PAL20L8A (GEN)	431
8412901JA	E	08/06/2004		(NONE)			PAL20L8A (GEN)	431
8412901KA	E	08/06/2004	0	TI		Y	TIBPAL20L8-20MWB	431
8412901LA	E	08/06/2004	0	TI		Y	TIBPAL20L8-20MJTB	431
8412901XA	E	08/06/2004		TI		Y	TIBPAL20L8-20MXB	431
84129023A	E	08/06/2004		(NONE)	08/02/1996		PAL20R8A (GEN)	431
8412902JA	E	08/06/2004		(NONE)			PAL20R8A (GEN)	431
8412902KA	E	08/06/2004	0	TI		Y	TIBPAL20R8-20MWB	431
8412902LA	E	08/06/2004	0	TI		Y	TIBPAL20R8-20MJTB	431
8412902XA	E	08/06/2004		TI		Y	TIBPAL20R8-20MXB	431
84129033A	E	08/06/2004		(NONE)	08/02/1996		PAL20R6A (GEN)	431
8412903JA	E	08/06/2004		(NONE)			PAL20R6A (GEN)	431
8412903KA	E	08/06/2004	0	TI		Y	TIBPAL20R6-20MWB	431
8412903LA	E	08/06/2004	0	TI		Y	TIBPAL20R6-20MJT	431
8412903XA	E	08/06/2004		TI		Y	TIBPAL20R6-20MXB	431
84129043A	E	08/06/2004		(NONE)	08/02/1996		PAL20R4A (GEN)	431
8412904JA	E	08/06/2004		(NONE)			PAL20R4A (GEN)	431
8412904KA	E	08/06/2004	0	TI		Y	TIBPAL20R4-20MWB	431
8412904LA	E	08/06/2004	0	TI		Y	TIBPAL20R4-20MJTB	431
8412904XA	E	08/06/2004		TI		Y	TIBPAL20R4-20MXB	431
84129053A	E	08/06/2004		(NONE)			PAL20L10A (GEN)	431
8412905KA	E	08/06/2004		(NONE)			PAL20L10A (GEN)	431
8412905LA	E	08/06/2004		(NONE)			PAL20L10A (GEN)	431
8412905XA	E	08/06/2004		(NONE)			PAL20L10A (GEN)	431
84129063A	E	08/06/2004		(NONE)			PAL20X8A (GEN)	431
8412906KA	E	08/06/2004		(NONE)			PAL20X8A (GEN)	431
8412906LA	E	08/06/2004		(NONE)			PAL20X8A (GEN)	431
8412906XA	E	08/06/2004		(NONE)			PAL20X8A (GEN)	431
84129073A	E	08/06/2004		(NONE)			PAL20X10A (GEN)	431
8412907KA	E	08/06/2004		(NONE)			PAL20X10A (GEN)	431
8412907LA	E	08/06/2004		(NONE)			PAL20X10A (GEN)	431
8412907XA	E	08/06/2004		(NONE)			PAL20X10A (GEN)	431
84129083A	E	08/06/2004		(NONE)			PAL20X4A (GEN)	431
8412908KA	E	08/06/2004		(NONE)			PAL20X4A (GEN)	431
8412908LA	E	08/06/2004		(NONE)			PAL20X4A (GEN)	431
8412908XA	E	08/06/2004		(NONE)			PAL20X4A (GEN)	431
84129093A	E	08/06/2004		(NONE)	08/02/1996		PAL20L8A-2 (GEN)	431

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8412909KA	E	08/06/2004		(NONE)	08/02/1996		PAL20L8A-2 (GEN)	431
8412909LA	E	08/06/2004		(NONE)	08/02/1996		PAL20L8A-2 (GEN)	431
84129103A	E	08/06/2004		(NONE)	08/02/1996		PAL20R8A-2 (GEN)	431
8412910KA	E	08/06/2004		(NONE)	08/02/1996		PAL20R8A-2 (GEN)	431
8412910LA	E	08/06/2004		(NONE)	08/02/1996		PAL20R8A-2 (GEN)	431
84129113A	E	08/06/2004		(NONE)	08/02/1996		PAL20L6A-2 (GEN)	431
8412911KA	E	08/06/2004		(NONE)	08/02/1996		PAL20R6A-2 (GEN)	431
8412911LA	E	08/06/2004		(NONE)	08/02/1996		PAL20R6A-2 (GEN)	431
84129123A	E	08/06/2004		(NONE)	08/02/1996		PAL20R4A-2 (GEN)	431
8412912KA	E	08/06/2004		(NONE)	08/02/1996		PAL20R4A-2 (GEN)	431
8412912LA	E	08/06/2004		(NONE)	08/02/1996		PAL20R4A-2 (GEN)	431
8413201RA	B	09/13/1988		(NONE)	09/24/2000		65262 (GEN)	616
8413201YA	B	09/13/1988		(NONE)				616
8413202RA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-45DMB	616
8413202SA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-45KMB	616
8413202YA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-45LMB	616
8413203RA	B	09/13/1988		(NONE)			HM-65262 (GEN)	616
8413203YA	B	09/13/1988	1	INTERSIL		Y	HM4-65262B/883	616
8413204RA	B	09/13/1988	1	IDT		Y	IDT6167LA35DB	616
8413204SA	B	09/13/1988		(NONE)	01/01/1999		6167LA35 (GEN)	616
8413204YA	B	09/13/1988		(NONE)	08/10/1999		6167LA35 (GEN)	616
8413205RA	B	09/13/1988	1	IDT		Y	IDT6167SA35DB	616
8413205RA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-35DMB	616
8413205SA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-35KMB	616
8413205YA	B	09/13/1988	2	QP SEMI		Y	CY7C167A-35LMB	616
8413206RA	B	09/13/1988	1	IDT		Y	IDT6167SA25DB	616
8413206SA	B	09/13/1988		(NONE)			6167SA25 (GEN)	616
8413206YA	B	09/13/1988		(NONE)	08/10/1999		6167SA25 (GEN)	616
8413207RA	B	09/13/1988		(NONE)				616
8413207SA	B	09/13/1988		(NONE)				616
8413207YA	B	09/13/1988		(NONE)				616
8413208RA	B	09/13/1988		(NONE)				616
8413208YA	B	09/13/1988		(NONE)				616
8413209RA	B	09/13/1988	1	IDT		Y	IDT6167LA45DB	616
8413209SA	B	09/13/1988		(NONE)	01/01/1999		6167LA45 (GEN)	616
8413209YA	B	09/13/1988		(NONE)	08/10/1999		6167LA45 (GEN)	616
84134012A	B	10/05/1992	2	TI		Y	SNJ54ALS153FK	273
8413401EA	B	10/05/1992	2	TI		Y	SNJ54ALS153J	273
8413401FA	B	10/05/1992	2	TI		Y	SNJ54ALS153W	273
84135012A	D	07/06/1992	2	TI		Y	SNJ54ALS251FK	272
8413501EA	D	07/06/1992	2	TI		Y	SNJ54ALS251J	272
8413501FA	D	07/06/1992	2	TI		Y	SNJ54ALS251W	272
84136012A	D	07/06/1992	2	TI		Y	SNJ54ALS273FK	159
8413601RA	D	07/06/1992	2	TI		Y	SNJ54ALS273J	159
8413601SA	D	07/06/1992	2	TI		Y	SNJ54ALS273W	159
84141012A	D	10/05/1992	2	TI		Y	SNJ54ALS151FK	271
8414101EA	D	10/05/1992	2	TI		Y	SNJ54ALS151J	271
8414101FA	D	10/05/1992	2	TI		Y	SNJ54ALS151W	271
84142012A	B	03/17/1987	2	TI		Y	SNJ54ALS09FK	111

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8414201BA	B	03/17/1987	2	TI		Y	SNJ54ALS09WA	111
8414201CA	B	03/17/1987	2	TI		Y	SNJ54ALS09J	111
8414201DA	B	03/17/1987	2	TI		Y	SNJ54ALS09W	111
84143012A	E	07/06/1992	2	TI		Y	SNJ54ALS21AFK	114
8414301BA	E	07/06/1992		(NONE)			54ALS21 (GEN)	114
8414301CA	E	07/06/1992	2	TI		Y	SNJ54ALS21AJ	114
8414301DA	E	07/06/1992	2	TI		Y	SNJ54ALS21AW	114
84145012A	C	10/05/1992	2	TI		Y	SNJ54ALS832AFK	509
8414501RA	C	10/05/1992	2	TI		Y	SNJ54ALS832AJ	509
8414501SA	C	10/05/1992	2	TI		Y	SNJ54ALS832AW	509
84150012A	E	01/16/2002	2	TI		Y	SNJ54HC109FK	152
8415001EA	E	01/16/2002	2	TI		Y	SNJ54HC109J	152
8415001EA	E	01/16/2002	2	TI		Y	CD54HC109F3A	152
8415001FA	E	01/16/2002	2	TI		Y	SNJ54HC109W	152
5962-8415001VXA	E	01/16/2002	2	STMICRO		Y	54HC109K02V	152
5962-8415001VXC	E	01/16/2002	2	STMICRO		Y	54HC109K01V	152
8415001XA	E	01/16/2002	2	STMICRO		Y	54HC109K02Q	152
8415001XC	E	01/16/2002	2	STMICRO		Y	54HC109K01Q	152
84151012A		07/08/1985	1	TI		Y	SNJ54LS682FK	209
8415101RA		07/08/1985	1	TI		Y	SNJ54LS682J	209
8415101SA		07/08/1985	1	TI		Y	SNJ54LS682W	209
84152012A	B	08/09/2002	1	TI		Y	SNJ54LS684FK	209
8415201RA	B	08/09/2002	1	TI		Y	SNJ54LS684J	209
8415201SA	B	08/09/2002	1	TI		Y	SNJ54LS684W	209
84153012A	B	11/07/2003	1	TI		Y	SNJ54LS688FK	209
5962-8415301VRA	B	11/07/2003	1	TI		Y	SNV54LS688J	209
8415301RA	B	11/07/2003	1	TI		Y	SNJ54LS688J	209
5962-8415301VSA	B	11/07/2003	1	TI		Y	SNV54LS688W	209
8415301SA	B	11/07/2003	1	TI		Y	SNJ54LS688W	209
84154012A	C	08/13/2002	1	TI		Y	SNJ54LS399FK	355
8415401EA	C	08/13/2002	1	TI		Y	SNJ54LS399J	355
8415401FA	C	08/13/2002	1	TI		Y	SNJ54LS399W	355
84155012A	D	08/14/2002	1	LANSDALE		Y	SL54LS540/B2A	529
84155012A	D	08/14/2002	0	TI		Y	SNJ54LS540FK	529
84155012C	D	08/14/2002	1	LANSDALE		Y	SL54LS540/B2C	529
8415501RA	D	08/14/2002	1	LANSDALE		Y	SL54LS540/BRA	529
8415501RA	D	08/14/2002	1	TI		Y	SNJ54LS540J	529
8415501SA	D	08/14/2002	1	LANSDALE		Y	SL54LS540/BSA	529
8415501SA	D	08/14/2002	0	TI		Y	SNJ54LS540W	529
84156012A	D	08/20/2002	1	LANSDALE		Y	SL54LS541/B2A	529
84156012A	D	08/20/2002	I	TI		Y	SNJ54LS541FK	529
84156012C	D	08/20/2002	1	LANSDALE		Y	SL54LS541/B2C	529
8415601SA	D	08/20/2002	1	LANSDALE		Y	SL54LS541/BSA	529
8415601SA	D	08/20/2002	0	TI		Y	SNJ54LS541W	529
84161012A	A	12/15/2003	1	LANSDALE		Y	SL54LS640/B2A	590
84161012A	A	12/15/2003	1	TI		Y	SNJ54LS640FK	590
84161012C	A	12/15/2003	1	LANSDALE		Y	SL54LS640/B2C	590
5962-8416101VRA	A	12/15/2003	1	TI		Y	SNV54LS640J	590
8416101RA	A	12/15/2003	1	LANSDALE		Y	SL54LS640/BRA	590

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8416101RA	A	12/15/2003	1	TI		Y	SNJ54LS640J	590
5962-8416101VSA	A	12/15/2003	1	TI		Y	SNV54LS640W	590
8416101SA	A	12/15/2003	1	LANSDALE		Y	SL54LS640/BSA	590
8416101SA	A	12/15/2003	1	TI		Y	SNJ54LS640W	590
84162012A	D	02/01/2002	2	TI		Y	SNJ54HC164FK	226
8416201BA	D	02/01/2002		(NONE)			54HC164 (GEN)	226
5962-8416201VCA	D	02/01/2002	2	TI		Y	SNV54HC164J	226
8416201CA	D	02/01/2002	2	TI		Y	SNJ54HC164J	226
8416201CA	D	02/01/2002	2	TI		Y	CD54HC164F3A	226
5962-8416201VDA	D	02/01/2002	2	TI		Y	SNV54HC164W	226
8416201DA	D	02/01/2002		(NONE)			54HC164 (GEN)	226
5962-8416201VXA	D	02/01/2002	2	STMICRO		Y	54HC164K02V	226
5962-8416201VXC	D	02/01/2002	2	STMICRO		Y	54HC164K01V	226
8416201XA	D	02/01/2002	2	STMICRO		Y	54HC164K02Q	226
8416201XC	D	02/01/2002	2	STMICRO		Y	54HC164K01Q	226
8416901XA	A	05/05/1989		(NONE)			F9450-15 (GEN)	403
8416901YA	A	05/05/1989		(NONE)			F9450-15 (GEN)	403
8416902XA	A	05/05/1989		(NONE)			F9450-F18 (GEN)	403
8416902YA	A	05/05/1989		(NONE)			F9450-F18 (GEN)	403
8416903XA	A	05/05/1989		(NONE)			F9450-F20 (GEN)	403
8416903YA	A	05/05/1989		(NONE)			F9450-F20 (GEN)	403
8416904XA	A	05/05/1989		(NONE)			F9450-F15 (GEN)	403
8416904YA	A	05/05/1989		(NONE)			F9450-F15 (GEN)	403
84179013A	A	12/20/1988		(NONE)			8282 (GEN)	341
8417901RA	A	12/20/1988		(NONE)	12/24/1997		8282 (GEN)	341
84179023A	A	12/20/1988	1	LANSDALE		Y	IL8283/B3A	341
84179023C	A	12/20/1988	1	LANSDALE		Y	IL8283/B2C	341
8417902RA	A	12/20/1988	1	LANSDALE		Y	IL8283/BRA	341
84179033A	A	12/20/1988	1	LANSDALE		Y	IL8282/B3A	341
84179033C	A	12/20/1988	1	LANSDALE		Y	IL8282/B3C	341
8417903RA	A	12/20/1988	1	LANSDALE		Y	IL8282/BRA	341
84179043A	A	12/20/1988		(NONE)			8283 (GEN)	341
8417904RA	A	12/20/1988	0	LANSDALE		Y	IL8283/BRA	341
8418001XA	D	02/07/2003		(NONE)	12/31/2001		LM136A-2.5 (GEN)	785
8418002XA	D	02/07/2003	1	NATIONAL		Y	LM136AH-5.0/883	785
8418003XA	D	02/07/2003	1	NATIONAL		Y	LM136AH-2.5/883	785
84185012A	D	01/10/2003		(NONE)	06/30/2000		733 (GEN)	760
8418501CA	D	01/10/2003		(NONE)	06/30/2000		733 (GEN)	760
8418501HA	D	01/10/2003		(NONE)	06/30/2000		733 (GEN)	760
8418501IA	D	01/10/2003		(NONE)	09/30/1995		733 (GEN)	760
84185022A	D	01/10/2003		(NONE)	09/15/1995		592 (GEN)	760
8418502CA	D	01/10/2003		(NONE)	06/01/1997		592 (GEN)	760
8418502HA	D	01/10/2003		(NONE)			592 (GEN)	760
8418502IA	D	01/10/2003		(NONE)			592 (GEN)	760
84185032A	D	01/10/2003		(NONE)	05/31/1994		TL027 (GEN)	760
8418503CA	D	01/10/2003		(NONE)	05/31/1994		TL027 (GEN)	760
8418601QA	C	12/30/1988		(NONE)			Z8420A (GEN)	420
8418602QA	C	12/30/1988		(NONE)			Z8420 (GEN)	420
8419001QA	D	12/03/2001	1	ROCHESTER		Y	8751H-8/BQA	410

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8419001QA	D	12/03/2001	1	ROCHESTER		Y	MC8751H-8/BQA	410
8419001YA	D	12/03/2001	1	ROCHESTER		Y	8751H-8/BYA	410
8419001YA	D	12/03/2001	1	ROCHESTER		Y	MR8751H-8/BYA	410
8419002QA	D	12/03/2001	1	ROCHESTER		Y	8751H/BQA	410
8419002YA	D	12/03/2001	1	ROCHESTER		Y	8751H/BYA	410
85001012A	C	09/05/2001	1	TI		Y	SNJ54HC365FK	522
8500101EA	C	09/05/2001	1	TI		Y	SNJ54HC365J	522
8500101FA	C	09/05/2001	1	ROCHESTER		Y	54HC365/BFA	522
85002012A	D	09/05/2001	2	TI		Y	SNJ54HC367FK	522
8500201EA	D	09/05/2001	2	TI		Y	SNJ54HC367J	522
8500201FA	D	09/05/2001		(NONE)			54HC367 (GEN)	522
85003012A	C	09/13/2001	1	TI		Y	SNJ54HC4020FK	305
8500301EA	C	09/13/2001	1	TI		Y	SNJ54HC4020J	305
8500301FA	C	09/13/2001	1	TI		Y	SNJ54HC4020W	305
85004012A	E	01/25/2002	1	TI		Y	SNJ54HC4040FK	305
8500401EA	E	01/25/2002	1	TI		Y	SNJ54HC4040J	305
8500401EA	E	01/25/2002	1	TI		Y	CD54HC4040F3A	305
5962-8500401VFA	E	01/25/2002		(NONE)			54HC4040 (GEN)	305
8500401FA	E	01/25/2002	1	TI		Y	SNJ54HC4040W	305
5962-8500401VXA	E	01/25/2002	2	STMICRO		Y	54HC4040K02V	305
5962-8500401VXC	E	01/25/2002	2	STMICRO		Y	54HC4040K01V	305
8500401XA	E	01/25/2002	2	STMICRO		Y	54HC4040K02Q	305
8500401XC	E	01/25/2002	2	STMICRO		Y	54HC4040K01Q	305
8501001YA	E	09/27/2000	1	ROCHESTER		Y	MQ80186-8/B	403
8501001ZA	E	09/27/2000	1	ROCHESTER		Y	MG80186-8/B	403
8501002YA	E	09/27/2000	1	ROCHESTER		Y	MQ80186-6/B	403
8501002ZA	E	09/27/2000	1	ROCHESTER		Y	MG80186-6/B	403
85015013A	D	05/24/2001	1	INTERSIL		Y	MR82C52/883	421
8501501XA	D	05/24/2001	1	INTERSIL		Y	MD82C52/883	421
5962-85016013A	C	06/05/2001	1	INTERSIL	10/05/2004	Y	MR82C59A-5B	420
5962-8501601YA	C	06/05/2001	1	INTERSIL		Y	MD82C59A-5B	420
5962-85016023A	C	06/05/2001	1	INTERSIL		Y	MR82C59A/B	420
5962-8501602YA	C	06/05/2001	1	INTERSIL		Y	MD82C59A/B	420
85030013A	F	01/08/1999	1	SATCON		Y	HC2700SLCC/883B	785
8503001CA	F	01/08/1999		(NONE)	09/01/2000		2700 (GEN)	785
8503001XA	F	01/08/1999		(NONE)			2700 (GEN)	785
8503001YA	F	01/08/1999	1	ANALOG (6)		Y	AD2700SD/883B	785
8503001YA	F	01/08/1999	1	SATCON		Y	HC2700SD/883B	785
85030023A	F	01/08/1999	1	SATCON		Y	HC2700ULCC/883B	785
8503002CA	F	01/08/1999		(NONE)	09/01/2000		2700U (GEN)	785
8503002XC	F	01/08/1999		(NONE)			2700U (GEN)	785
8503002YA	F	01/08/1999	1	ANALOG (6)		Y	AD2700UD/883B	785
8503002YA	F	01/08/1999	1	SATCON		Y	HC2700UD/883B	785
85030033A	F	01/08/1999	1	SATCON		Y	HC2702SLCC/883B	785
8503003CA	F	01/08/1999		(NONE)	09/01/2000		2702S (GEN)	785
8503003XA	F	01/08/1999		(NONE)			2702S (GEN)	785
8503003YA	F	01/08/1999	1	ANALOG (6)		Y	AD2702SD/883B	785
8503003YA	F	01/08/1999	1	SATCON		Y	HC2702SD/883B	785
8503003YC	F	01/08/1999		(NONE)	08/29/2003		AD2702S (GEN)	785

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85030043A	F	01/08/1999	1	SATCON		Y	HC2702ULCC/883B	785
8503004CA	F	01/08/1999		(NONE)	09/01/2000		2702U (GEN)	785
8503004XA	F	01/08/1999		(NONE)			2702U (GEN)	785
8503004YA	F	01/08/1999	1	ANALOG (6)		Y	AD2702UD/883B	785
8503004YA	F	01/08/1999	1	SATCON		Y	HC2702UD/883B	785
8503004YC	F	01/08/1999	1	ANALOG (6)		Y	AD2702UD/883B	785
85030053A	F	01/08/1999	1	SATCON		Y	HC2701SLCC/883B	785
8503005CA	F	01/08/1999		(NONE)	09/01/2000		2701 (GEN)	785
8503005YA	F	01/08/1999	1	SATCON		Y	HC2701SD/883B	785
85030063A	F	01/08/1999	1	SATCON		Y	HC2701ULCC/883B	785
8503006CA	F	01/08/1999		(NONE)	09/01/2000		2701 (GEN)	785
8503006YA	F	01/08/1999	1	SATCON		Y	HC2701UD/883B	785
8506301YA	B	10/19/2000	1	ROCHESTER		Y	MQ8097/B	420
8506301ZA	B	10/19/2000	1	ROCHESTER		Y	MG8097/B	420
5962-8506401MMA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH/BMA	420
5962-8506401MMA	J	12/18/2002	1	QP SEMI		Y	80C31BH/BMA	420
5962-8506401MQA	J	12/18/2002	1	QP SEMI		Y	80C31BH/BQA	420
5962-8506401MQA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH/BQA	420
8506401QA	J	12/18/2002		(NONE)	12/24/1997		80C31BH (GEN)	420
5962-8506401NUA	J	12/18/2002		(NONE)			80C31BH (GEN)	420
5962-8506401NVA	J	12/18/2002		(NONE)			80C31BH (GEN)	420
5962-8506401MXA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH/BUA	420
5962-8506401MXA	J	12/18/2002	1	QP SEMI		Y	80C31BH/BUA	420
8506401XA	J	12/18/2002		(NONE)	12/24/1997		80C31BH (GEN)	420
5962-8506401MYA	J	12/18/2002		(NONE)			80C31BH (GEN)	420
8506401YA	J	12/18/2002		(NONE)	5962-8506401MYA		80C31BH (GEN)	420
5962-8506402MMA	J	12/18/2002		(NONE)	09/01/1997		80C51BH (GEN)	420
5962-8506402MQA	J	12/18/2002		(NONE)			80C51 (GEN)	420
8506402QA	J	12/18/2002		(NONE)	12/24/1997		80C51BH (GEN)	420
5962-8506402NUA	J	12/18/2002		(NONE)			80C51BH (GEN)	420
5962-8506402NVA	J	12/18/2002		(NONE)			80C51BH (GEN)	420
5962-8506402MXA	J	12/18/2002		(NONE)			80C51BH (GEN)	420
8506402XA	J	12/18/2002		(NONE)	12/24/1997		80C51BH (GEN)	420
5962-8506402MYA	J	12/18/2002		(NONE)	09/01/1997		80C51BH (GEN)	420
8506402YA	J	12/18/2002		(NONE)	5962-8506402MYA		80C51BH (GEN)	420
5962-8506403MMA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH-16	420
5962-8506403MMA	J	12/18/2002	1	QP SEMI		Y	80C31BH-16	420
5962-8506403MQA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH-16	420
5962-8506403MQA	J	12/18/2002	1	QP SEMI		Y	80C31BH-16	420
8506403QA	J	12/18/2002		(NONE)	12/24/1997		80C31BH16 (GEN)	420
5962-8506403NUA	J	12/18/2002		(NONE)			80C31BH-16 (GEN)	420
5962-8506403NVA	J	12/18/2002		(NONE)			80C31BH-16 (GEN)	420
5962-8506403MXA	J	12/18/2002	1	QP SEMI		Y	TS80C31BH-16	420
5962-8506403MXA	J	12/18/2002	1	QP SEMI		Y	80C31BH-16	420
8506403XA	J	12/18/2002		(NONE)	12/24/1997		80C31BH16 (GEN)	420
5962-8506403MYA	J	12/18/2002		(NONE)			80C31BH-16 (GEN)	420
8506403YA	J	12/18/2002		(NONE)	5962-8506403MYA		80C31BH-16 (GEN)	420
5962-8506404MMA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
5962-8506404MQA	J	12/18/2002		(NONE)			80C51 (GEN)	420

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8506404QA	J	12/18/2002		(NONE)	12/24/1997		80C51BH16 (GEN)	420
5962-8506404NUA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
5962-8506404NVA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
5962-8506404MXA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
8506404XA	J	12/18/2002		(NONE)	12/24/1997		80C51BH16 (GEN)	420
5962-8506404MYA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
8506404YA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
5962-8506405NUA	J	12/18/2002		(NONE)			80C31BH (GEN)	420
5962-8506405NVA	J	12/18/2002		(NONE)			80C31BH (GEN)	420
5962-8506406NUA	J	12/18/2002		(NONE)			80C51BH (GEN)	420
5962-8506406NVA	J	12/18/2002		(NONE)			80C51BH (GEN)	420
5962-8506407NUA	J	12/18/2002		(NONE)			80C31BH-16 (GEN)	420
5962-8506407NVA	J	12/18/2002		(NONE)			80C31BH-16 (GEN)	420
5962-8506408NUA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
5962-8506408NVA	J	12/18/2002		(NONE)			80C51BH-16 (GEN)	420
85065012A	A	05/25/1988		(NONE)			PAL16L8A-4 (GEN)	431
8506501RA	A	05/25/1988		(NONE)			PAL16L8A-4 (GEN)	431
8506501SA	A	05/25/1988		(NONE)			PAL16L8A-4 (GEN)	431
85065022A	A	05/25/1988		(NONE)			PAL16R8A-4 (GEN)	431
8506502RA	A	05/25/1988		(NONE)			PAL16R8A-4 (GEN)	431
8506502SA	A	05/25/1988		(NONE)			PAL16R8A-4 (GEN)	431
85065032A	A	05/25/1988		(NONE)			PAL16R6A-4 (GEN)	431
8506503RA	A	05/25/1988		(NONE)			PAL16R6A-4 (GEN)	431
8506503SA	A	05/25/1988		(NONE)			PAL16R6A-4 (GEN)	431
85065042A	A	05/25/1988		(NONE)			PAL16R4A-4 (GEN)	431
8506504RA	A	05/25/1988		(NONE)			PAL16R4A-4 (GEN)	431
8506504SA	A	05/25/1988		(NONE)			PAL16R4A-4 (GEN)	431
85084012A	A	12/05/2001	1	TI		Y	SNJ54LS145FK	290
8508401EA	A	12/05/2001	1	TI		Y	SNJ54LS145J	290
8508401FA	A	12/05/2001	1	TI		Y	SNJ54LS145W	290
8508701ZA	G	03/10/2004	1	MS KENNEDY		Y	MSK0041B	724
8508701ZA	G	03/10/2004	1	SATCON		Y	FLH0041G/883	724
8508701ZC	G	03/10/2004	1	MS KENNEDY		Y	MSK0041B	724
8508801YA	F	07/01/1998	1	MS KENNEDY		Y	MSK0021B	753
8508801YA	F	07/01/1998	1	SATCON		Y	FLH0021K/883	753
8508801YC	F	07/01/1998	1	MS KENNEDY		Y	MSK0021B	753
8508901YA	B	02/13/2002	1	SATCON		Y	FLH0101AK/883	724
8508902YA	B	02/13/2002	1	SATCON		Y	FLH0101K/883	724
85096012A	D	07/10/1992	2	TI		Y	SNJ54ALS253FK	274
8509601EA	D	07/10/1992	2	TI		Y	SNJ54ALS253J	274
8509601FA	D	07/10/1992	2	TI		Y	SNJ54ALS253W	274
85097012A	E	12/06/2001	3	TI		Y	SNJ54ALS257AFK	276
8509701EA	E	12/06/2001	3	TI		Y	SNJ54ALS257AJ	276
8509701FA	E	12/06/2001	3	TI		Y	SNJ54ALS257AW	276
8510201YA	D	06/23/2000	1	ROCHESTER		Y	MD27C64-25/BYA	660
8510201ZA	D	06/23/2000	1	ROCHESTER		Y	MR27C64-25/BZA	660
8510202YA	D	06/23/2000	1	ROCHESTER		Y	MD27C64-35/BYA	660
8510202ZA	D	06/23/2000	1	ROCHESTER		Y	MR27C64-35/BZA	660
8510203YA	D	06/23/2000	1	QP SEMI		Y	27C64-20/YA	660

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8510203YA	D	06/23/2000	1	ROCHESTER		Y	MD27C64-20/BYA	660
8510203ZA	D	06/23/2000	1	QP SEMI		Y	27C64-20/ZA	660
8510203ZA	D	06/23/2000	1	ROCHESTER		Y	MR27C64-20/BZA	660
8510204YA	D	06/23/2000		(NONE)			27C64-90 (GEN)	660
8510204ZA	D	06/23/2000		(NONE)			27C64-90 (GEN)	660
8510205YA	D	06/23/2000		(NONE)			27C64-12 (GEN)	660
8510205ZA	D	06/23/2000		(NONE)			27C64-12 (GEN)	660
8510206YA	D	06/23/2000		(NONE)			27C64-15 (GEN)	660
8510206ZA	D	06/23/2000		(NONE)			27C64-15 (GEN)	660
8510207YA	D	06/23/2000		(NONE)			57C64-70 (GEN)	660
8510207ZA	D	06/23/2000		(NONE)			57C64-70 (GEN)	660
85124012A	E	01/18/2002	3	TI		Y	SNJ54HC257FK	276
8512401EA	E	01/18/2002	3	TI		Y	SNJ54HC257J	276
8512401EA	E	01/18/2002	3	TI		Y	CD54HC257F3A	276
5962-8512401VFA	E	01/18/2002		(NONE)			54HC257 (GEN)	276
8512401FA	E	01/18/2002		(NONE)			54HC257 (GEN)	276
5962-8512401VXA	E	01/18/2002	2	STMICRO		Y	54HC257K02V	276
5962-8512401VXC	E	01/18/2002	2	STMICRO		Y	54HC257K01V	276
8512401XA	E	01/18/2002	2	STMICRO		Y	54HC257K02Q	276
8512401XC	E	01/18/2002	2	STMICRO		Y	54HC257K01Q	276
85125012A	A	04/09/2003	3	TI		Y	SNJ54HC251FK	272
8512501EA	A	04/09/2003	3	TI		Y	SNJ54HC251J	272
8512501FA	A	04/09/2003		(NONE)			54HC251 (GEN)	272
85126012A	B	09/11/1992	1	LANSDALE		Y	SL54LS33/B2A	512
85126012A	B	09/11/1992	1	TI		Y	SNJ54LS33FK	512
85126012C	B	09/11/1992	1	LANSDALE		Y	SL54LS33/B2C	512
8512601BA	B	09/11/1992	1	LANSDALE		Y	SL54LS33/BBA	512
8512601CA	B	09/11/1992	1	LANSDALE		Y	SL54LS33/BCA	512
8512601CA	B	09/11/1992	1	TI		Y	SNJ54LS33J	512
8512601DA	B	09/11/1992	1	LANSDALE		Y	SL54LS33/BDA	512
8512601DA	B	09/11/1992	1	TI		Y	SNJ54LS33W	512
85126022A	B	09/11/1992	2	SARNOFF		Y	GEM18802Q2A	503
85126022C	B	09/11/1992	2	SARNOFF		Y	GEM18802Q2C	503
8512602BA	B	09/11/1992	2	SARNOFF		Y	GEM18802QBA	503
8512602BC	B	09/11/1992	2	SARNOFF		Y	GEM18802QBC	503
8512602CA	B	09/11/1992	2	SARNOFF		Y	GEM18802QCA	503
8512602CC	B	09/11/1992	2	SARNOFF		Y	GEM18802QCC	503
8512602DA	B	09/11/1992	2	SARNOFF		Y	GEM18802QDA	503
8512602DC	B	09/11/1992	2	SARNOFF		Y	GEM18802QDC	503
5962-85127013A	J	04/25/2003	1	ANALOG (2)		Y	AD574AUE/883B	592
5962-8512701VXA	J	04/25/2003	1	ANALOG (2)		Y	AD574AUD/QMLV	592
5962-8512701XA	J	04/25/2003	I	ANALOG (2)		Y	AD574AUD/883B	592
5962-8512701XC	J	04/25/2003	1	MAXIM INTEG.			MX574AUD/883B	592
5962R8512701VXA	J	04/25/2003	1	ANALOG (2)		Y	AD574AUD/QMLR	592
5962-8512701VZA	J	04/25/2003	1	ANALOG (2)		Y	AD574AUF/QMLV	592
5962R8512701VZA	J	04/25/2003	1	ANALOG (2)		Y	AD574AUF/QMLR	592
5962-85127023A	J	04/25/2003	1	ANALOG (2)		Y	AD574ATE/883B	592
5962-85127023C	J	04/25/2003	1	MAXIM INTEG.			MX574ATE/883B	592
5962-8512702VXA	J	04/25/2003	1	ANALOG (2)		Y	AD574ATD/QMLV	592

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5962-8512702XA	J	04/25/2003	I	ANALOG (2)		Y	AD574ATD/883B	592
5962-8512702XA	J	04/25/2003	1	MAXIM INTEG.			MX574ATQ/883B	592
5962-8512702XC	J	04/25/2003	1	MAXIM INTEG.			MX574ATD/883B	592
5962R8512702VXA	J	04/25/2003	1	ANALOG (2)		Y	AD574ATD/QMLR	592
5962-8512702VZA	J	04/25/2003	1	ANALOG (2)		Y	AD574ATF/QMLV	592
5962R8512702VZA	J	04/25/2003	1	ANALOG (2)		Y	AD574ATF/QMLR	592
5962-8512703XA	J	04/25/2003	1	INTERSIL	07/02/2004	Y	HI1-574AUD/883	592
5962-8512703YA	J	04/25/2003		(NONE)			574AU (GEN)	592
5962-8512704XA	J	04/25/2003	1	INTERSIL		Y	HI1-574ATD/883	592
5962-8512704YA	J	04/25/2003		(NONE)			574AT (GEN)	592
5962-85127053A	J	04/25/2003		(NONE)			574ZA (GEN)	592
5962-8512705XC	J	04/25/2003		(NONE)			574ZA (GEN)	592
5962-85127063A	J	04/25/2003		(NONE)			574ZB (GEN)	592
5962-8512706XC	J	04/25/2003		(NONE)			574ZB (GEN)	592
5962-85127073C	J	04/25/2003		(NONE)			HS574AU (GEN)	592
5962-8512707XC	J	04/25/2003		(NONE)			HS574AU (GEN)	592
5962-85127083C	J	04/25/2003		(NONE)			HS574AT (GEN)	592
5962-8512708XC	J	04/25/2003		(NONE)			HS574AT (GEN)	592
85128012A	D	07/16/2003	3	TI		Y	SNJ54HC573AFK	341
5962-8512801VRA	D	07/16/2003	3	TI		Y	SNV54HC573AJ	341
8512801RA	D	07/16/2003	3	TI		Y	SNJ54HC573AJ	341
5962-8512801VSA	D	07/16/2003	3	TI		Y	SNV54HC573AW	341
8512801SA	D	07/16/2003	3	TI		Y	SNJ54HC573AW	341
85130012A	C	08/05/2003	1	TI		Y	SNJ54HCT244FK	529
5962-8513001VRA	C	08/05/2003	1	TI		Y	SNV54HCT244J	529
8513001RA	C	08/05/2003	1	TI		Y	SNJ54HCT244J	529
5962-8513001VSA	C	08/05/2003	1	TI		Y	SNV54HCT244W	529
5962-85131013A	E	12/30/2002	1	INTERSIL		Y	HI4-546/883	195
5962-8513101XA	E	12/30/2002	1	INTERSIL		Y	HI1-546/883	195
5962-85131023A	E	12/30/2002	1	INTERSIL		Y	HI4-547/883	194
5962-8513102XA	E	12/30/2002	1	INTERSIL		Y	HI1-547/883	194
5962-85131032A	E	12/30/2002	1	INTERSIL	10/05/2004	Y	HI4-549/883	192
5962-8513103EA	E	12/30/2002	1	INTERSIL		Y	HI1-549/883	192
5962-8513104XA	E	12/30/2002		(NONE)			IH5116 (GEN)	195
5962-8513105XA	E	12/30/2002		(NONE)			IH5216 (GEN)	194
5962-85131062C	E	12/30/2002	1	MAXIM INTEG.			MAX359MLP/883B	192
5962-8513106EA	E	12/30/2002	1	MAXIM INTEG.			MAX359MJE/883B	192
5962-85131073A	E	12/30/2002	1	INTERSIL		Y	HI4-506/883	195
5962-85131073C	E	12/30/2002	1	MAXIM INTEG.			DG506AAZ/883B	195
5962-8513107XA	E	12/30/2002	1	INTERSIL		Y	HI1-506/883	195
5962-85131083A	E	12/30/2002	1	INTERSIL	10/03/2004	Y	HI4-507/883	194
5962-85131083C	E	12/30/2002	1	MAXIM INTEG.			DG507AAZ/883B	194
5962-8513108XA	E	12/30/2002	1	INTERSIL	07/02/2004	Y	HI1-507/883	194
5962-85131092A	E	12/30/2002	1	INTERSIL		Y	HI4-509/883	192
5962-85131092C	E	12/30/2002	1	MAXIM INTEG.			DG509AAZ/883B	192
5962-8513109EA	E	12/30/2002	1	INTERSIL	10/05/2004	Y	HI1-509/883	192
5962-8513301QA		10/27/1986		(NONE)	12/24/1997		8028710 (GEN)	409
5962-8513302QA		10/27/1986		(NONE)	12/24/1997		802878 (GEN)	409
5962-8513303QA		10/27/1986		(NONE)	12/24/1997		802875 (GEN)	409

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5962-8513501YA	B	10/28/1988		(NONE)	04/15/1995		27512-25 (GEN)	663
5962-8513502YA	B	10/28/1988		(NONE)	04/15/1995		27512-35 (GEN)	663
5962-8513503YA	B	10/28/1988		(NONE)			27512-30 (GEN)	663
5962-8513503ZA	B	10/28/1988		(NONE)			27512-30 (GEN)	663
5962-8513504YA	B	10/28/1988		(NONE)			27512-45 (GEN)	663
5962-8513504ZA	B	10/28/1988		(NONE)			27512-45 (GEN)	663
5962-8513505YA	B	10/28/1988		(NONE)	04/15/1995		27512-20 (GEN)	663
5962-8514801XA	A	08/20/1987		(NONE)	12/24/1997		802868 (GEN)	403
5962-8514801YA	A	08/20/1987		(NONE)	12/24/1997		802868 (GEN)	403
5962-8514802XA	A	08/20/1987		(NONE)	12/24/1997		802866 (GEN)	403
5962-8514802YA	A	08/20/1987		(NONE)	12/24/1997		802866 (GEN)	403
5962-8514803XA	A	08/20/1987		(NONE)	12/24/1997		8028610 (GEN)	403
5962-8514803YA	A	08/20/1987		(NONE)	12/24/1997		8028610 (GEN)	403
5962-8514901RA	A	11/23/1988		(NONE)			82288-6 (GEN)	420
5962-8514902RA	A	11/23/1988		(NONE)			82288-8 (GEN)	420
8515201EA	E	12/01/1993		(NONE)	09/15/1995		4256-15 (GEN)	623
8515201XA	E	12/01/1993		(NONE)			1259-15 (GEN)	623
8515201YA	E	12/01/1993		(NONE)	09/15/1995		4256-15 (GEN)	623
8515202EA	E	12/01/1993		(NONE)	09/15/1995		4256-20 (GEN)	623
8515202XA	E	12/01/1993		(NONE)			1259-20 (GEN)	623
8515202YA	E	12/01/1993		(NONE)	09/15/1995		4256-20 (GEN)	623
8515203EA	E	12/01/1993		(NONE)	09/15/1995		4256-12 (GEN)	623
8515203XA	E	12/01/1993		(NONE)			1258-12 (GEN)	623
8515203YA	E	12/01/1993		(NONE)	09/15/1995		4256-12 (GEN)	623
5962-85153012A	B	10/18/2001		(NONE)			54HC73 (GEN)	152
5962-8515301CA	B	10/18/2001	1	TI		Y	CD54HC73F3A	152
5962-85154012A	B	10/18/2001		(NONE)	05/31/1994		54HC107 (GEN)	156
5962-8515401CA	B	10/18/2001	1	TI		Y	CD54HC107F3A	156
5962-85155012A	F	01/11/2001	1	TI		Y	TIBPAL16L8-20MFKB	431
5962-8515501RA	F	01/11/2001	1	TI		Y	TIBPAL16L8-20MJB	431
5962-8515501SA	F	01/11/2001	1	TI		Y	TIBPAL16L8-20MWB	431
5962-85155022A	F	01/11/2001	1	TI		Y	TIBPAL16R8-20MFKB	431
5962-8515502RA	F	01/11/2001	1	TI		Y	TIBPAL16R8-20MJB	431
5962-8515502SA	F	01/11/2001	1	TI		Y	TIBPAL16R8-20MWB	431
5962-85155032A	F	01/11/2001	1	TI		Y	TIBPAL16R6-20MFKB	431
5962-8515503RA	F	01/11/2001	1	TI		Y	TIBPAL16R6-20MJB	431
5962-8515503SA	F	01/11/2001	1	TI		Y	TIBPAL16R6-20MWB	431
5962-85155042A	F	01/11/2001	1	TI		Y	TIBPAL16R4-20MFKB	431
5962-8515504RA	F	01/11/2001	1	TI		Y	TIBPAL16R4-20MJB	431
5962-8515504SA	F	01/11/2001	1	TI		Y	TIBPAL16R4-20MWB	431
5962-85155052A	F	01/11/2001	1	TI		Y	TIBPAL16L8-30MFKB	431
5962-8515505RA	F	01/11/2001	1	TI		Y	TIBPAL16L8-30MJB	431
5962-8515505SA	F	01/11/2001	1	TI		Y	TIBPAL16L8-30MWB	431
5962-85155062A	F	01/11/2001	1	TI		Y	TIBPAL16R8-30MFKB	431
5962-8515506RA	F	01/11/2001	1	TI		Y	TIBPAL16R8-30MJB	431
5962-8515506SA	F	01/11/2001	1	TI		Y	TIBPAL16R8-30MWB	431
5962-85155072A	F	01/11/2001	1	TI		Y	TIBPAL16R6-30MFKB	431
5962-8515507RA	F	01/11/2001	1	TI		Y	TIBPAL16R6-30MJB	431
5962-8515507SA	F	01/11/2001	1	TI		Y	TIBPAL16R6-30MWB	431

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5962-85155082A	F	01/11/2001	1	TI		Y	TIBPAL16R4-30MFKB	431
5962-8515508RA	F	01/11/2001	1	TI		Y	TIBPAL16R4-30MJB	431
5962-8515508SA	F	01/11/2001	1	TI		Y	TIBPAL16R4-30MWB	431
5962-85155092A	F	01/11/2001	1	TI		Y	TIBPAL16L8-15MFKB	431
5962-8515509RA	F	01/11/2001	1	TI		Y	TIBPAL16L8-15MJB	431
5962-8515509SA	F	01/11/2001	1	TI		Y	TIBPAL16L8-15MWB	431
5962-85155102A	F	01/11/2001	1	TI		Y	TIBPAL16R8-15MFKB	431
5962-8515510RA	F	01/11/2001	1	TI		Y	TIBPAL16R8-15MJB	431
5962-8515510SA	F	01/11/2001	1	TI		Y	TIBPAL16R8-15MWB	431
5962-85155112A	F	01/11/2001	1	TI		Y	TIBPAL16R6-15MFKB	431
5962-8515511RA	F	01/11/2001	1	TI		Y	TIBPAL16R6-15MJB	431
5962-8515511SA	F	01/11/2001	1	TI		Y	TIBPAL16R6-15MWB	431
5962-85155122A	F	01/11/2001	1	TI		Y	TIBPAL16R4-15MFKB	431
5962-8515512RA	F	01/11/2001	1	TI		Y	TIBPAL16R4-15MJB	431
5962-8515512SA	F	01/11/2001	1	TI		Y	TIBPAL16R4-15MWB	431
5962-85155132A	F	01/11/2001	3	TI		Y	TIBPAL16L8-12MFKB	431
5962-8515513RA	F	01/11/2001	3	TI		Y	TIBPAL16L8-12MJB	431
5962-8515513SA	F	01/11/2001	3	TI		Y	TIBPAL16L8-12MWB	431
5962-85155142A	F	01/11/2001	3	TI		Y	TIBPAL16R8-12MFKB	431
5962-8515514RA	F	01/11/2001	3	TI		Y	TIBPAL16R8-12MJB	431
5962-8515514SA	F	01/11/2001	3	TI		Y	TIBPAL16R8-12MWB	431
5962-85155152A	F	01/11/2001	3	TI		Y	TIBPAL16R6-12MFKB	431
5962-8515515RA	F	01/11/2001	3	TI		Y	TIBPAL16R6-12MJB	431
5962-8515515SA	F	01/11/2001	3	TI		Y	TIBPAL16R6-12MWB	431
5962-85155162A	F	01/11/2001	2	TI		Y	TIBPAL16R4-12MFKB	431
5962-8515516RA	F	01/11/2001	2	TI		Y	TIBPAL16R4-12MJB	431
5962-8515516SA	F	01/11/2001	2	TI		Y	TIBPAL16R4-12MWB	431
5962-85155172A	F	01/11/2001	2	TI		Y	TIBPAL16L8-10MFKB	431
5962-8515517RA	F	01/11/2001	2	TI		Y	TIBPAL16L8-10MJB	431
5962-8515517SA	F	01/11/2001	2	TI		Y	TIBPAL16L8-10MWB	431
5962-85155182A	F	01/11/2001	2	TI		Y	TIBPAL16R8-10MFKB	431
5962-8515518RA	F	01/11/2001	2	TI		Y	TIBPAL16R8-10MJB	431
5962-8515518SA	F	01/11/2001	2	TI		Y	TIBPAL16R8-10MWB	431
5962-85155192A	F	01/11/2001	2	TI		Y	TIBPAL16R6-10MFKB	431
5962-8515519RA	F	01/11/2001	2	TI		Y	TIBPAL16R6-10MJB	431
5962-8515519SA	F	01/11/2001	2	TI		Y	TIBPAL16R6-10MWB	431
5962-85155202A	F	01/11/2001	2	TI	07/15/2005	Y	TIBPAL16R4-10MFKB	431
5962-8515520RA	F	01/11/2001	2	TI	07/15/2005	Y	TIBPAL16R4-10MJB	431
5962-8515520SA	F	01/11/2001	2	TI	07/15/2005	Y	TIBPAL16R4-10MWB	431
5962-85155212A	F	01/11/2001	2	TI		Y	TIBPAL16R8-7MFKB	431
5962-8515521RA	F	01/11/2001	2	TI		Y	TIBPAL16R8-7MJB	431
5962-8515521SA	F	01/11/2001	2	TI		Y	TIBPAL16R8-7MWB	431
5962-85155222A	F	01/11/2001	1	TI		Y	TIBPAL16R4-7MFKB	431
5962-8515522RA	F	01/11/2001	1	TI		Y	TIBPAL16R4-7MJB	431
5962-8515522SA	F	01/11/2001	1	TI		Y	TIBPAL16R4-7MWB	431
8550001CA	C	11/30/2000	1	ROCHESTER			UHD508R/883C	530
8550001DA	C	11/30/2000		(NONE)			UH508 (GEN)	530
5962-8550101CA	C	11/15/2001	0	NATIONAL		Y	CD40106BMJ/883	541
5962-8550102CA	C	11/15/2001		(NONE)	09/30/1995		14584B (GEN)	541

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8550201UA	C	09/15/2003	1	LANSDALE		Y	8X305/BUA	420
8550201XA	C	09/15/2003	1	LANSDALE		Y	8X305/BXA	420
8550201YA	C	09/15/2003	1	LANSDALE		Y	8X305/BYA	420
8550202UA	C	09/15/2003		(NONE)			8X305-10 (GEN)	420
8550202XA	C	09/15/2003		(NONE)			8X305-10 (GEN)	420
8550202YA	C	09/15/2003		(NONE)			8X305-10 (GEN)	420
5962-8550301QA	A	05/18/1987		(NONE)			8X320 (GEN)	420
5962-8550301UA	A	05/18/1987		(NONE)			8X320 (GEN)	420
85504012A	C	10/18/2001	2	TI		Y	SNJ54HCT138FK	282
8550401EA	C	10/18/2001	2	TI		Y	SNJ54HCT138J	282
8550401FA	C	10/18/2001	2	TI		Y	SNJ54HCT138W	282
85505012A	B	11/16/2001	2	TI		Y	SNJ54HCT240FK	529
8550501RA	B	11/16/2001	2	TI		Y	SNJ54HCT240J	529
85506012A	D	09/11/2003	2	TI		Y	SNJ54HCT245FK	590
5962-8550601VRA	D	09/11/2003	2	TI		Y	SNV54HCT245J	590
8550601RA	D	09/11/2003	2	TI		Y	SNJ54HCT245J	590
8550601RA	D	09/11/2003	2	TI		Y	CD54HCT245F3A	590
5962-8550601VSA	D	09/11/2003	2	TI		Y	SNV54HCT245W	590
85507012A	E	09/11/2003	1	TI		Y	SNJ54HCT374FK	159
5962-8550701VRA	E	09/11/2003	1	TI		Y	SNV54HCT374J	159
8550701RA	E	09/11/2003	1	TI		Y	SNJ54HCT374J	159
8550701RA	E	09/11/2003	1	TI		Y	CD54HCT374F3A	159
5962-8550701VSA	E	09/11/2003	1	TI		Y	SNV54HCT374W	159
85508012A	B	01/31/2002	1	LANSDALE		Y	SL54LS353/B2A	274
85508012A	B	01/31/2002	2	SARNOFF		Y	GEM23001Q2A	274
85508012C	B	01/31/2002	2	SARNOFF		Y	GEM23001Q2C	274
8550801EA	B	01/31/2002	1	LANSDALE		Y	SL54LS353/BEA	274
8550801EA	B	01/31/2002	2	SARNOFF		Y	GEM23001QEA	274
8550801EC	B	01/31/2002	2	SARNOFF		Y	GEM23001QEC	274
8550801FA	B	01/31/2002	1	LANSDALE		Y	SL54LS353/BFA	274
8550801FA	B	01/31/2002	2	SARNOFF		Y	GEM23001QFA	274
8550801FC	B	01/31/2002	2	SARNOFF		Y	GEM23001QFC	274
85511012A	C	02/20/2002	I	TI		Y	SNJ54F245FK	590
8551101RA	C	02/20/2002	I	TI		Y	SNJ54F245J	590
8551101SA	C	02/20/2002	I	TI		Y	SNJ54F245W	590
5962-8551401V2A	G	02/07/2001	1	ANALOG (5)		Y	REF02ARC/QMLV	785
5962R8551401V2A	G	02/07/2001	1	ANALOG (5)		Y	REF02ARC/QMLR	785
85514012A	G	02/07/2001	1	ANALOG (5)		Y	REF-02ARC/883	785
5962-8551401VGA	G	02/07/2001	1	ANALOG (5)		Y	REF02AJ/QMLV	785
5962R8551401VGA	G	02/07/2001	1	ANALOG (5)		Y	REF02AJ/QMLR	785
8551401GA	G	02/07/2001	1	ANALOG (5)		Y	REF02AJ/883	785
5962-8551401VHA	G	02/07/2001	1	ANALOG (5)		Y	REF02AL/QMLV	785
5962R8551401VHA	G	02/07/2001	1	ANALOG (5)		Y	REF02AL/QMLR	785
5962-8551401VPA	G	02/07/2001	1	ANALOG (5)		Y	REF02AZ/QMLV	785
5962R8551401VPA	G	02/07/2001	1	ANALOG (5)		Y	REF02AZ/QMLR	785
8551401PA	G	02/07/2001	1	ANALOG (5)		Y	REF-02AZ/883	785
85514022C	G	02/07/2001		(NONE)			REF02 (GEN)	785
8551402GC	G	02/07/2001		(NONE)			REF02 (GEN)	785
8551402PA	G	02/07/2001		(NONE)			REF02 (GEN)	785

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8551403GC	G	02/07/2001	1	MAXIM INTEG.			REF02AJ/883B	785
8551403PA	G	02/07/2001	1	MAXIM INTEG.			REF02AZ/883B	785
85514042C	G	02/07/2001	1	MAXIM INTEG.			REF02RC/883B	785
8551404GC	G	02/07/2001	1	MAXIM INTEG.			REF02J/883B	785
8551404PA	G	02/07/2001	1	MAXIM INTEG.			REF02Z/883B	785
85515012A	F	02/07/2002	1	MICROSEMI		Y	SG1526BL/883	787
85515012A	F	02/07/2002	2	TI		Y	UC1526L/883B	787
8551501VA	F	02/07/2002	I	MICROSEMI		Y	SG1526BJ/883	787
8551501VA	F	02/07/2002	I	TI		Y	UC1526J/883	787
85515022A	F	02/07/2002	2	TI		Y	UC1526AL/883B	787
8551502VA	F	02/07/2002	2	TI		Y	UC1526AJ/883	787
8551701QA		05/14/1986	1	QP SEMI			Z8036ACMB	421
8551701YA		05/14/1986	1	QP SEMI			Z8036ALMB	421
8551702QA		05/14/1986	1	QP SEMI			Z8036CMB	421
8551702YA		05/14/1986	1	QP SEMI			Z8036LMB	421
5962-8551801QA	A	11/06/1987		(NONE)			Z8030A (GEN)	420
5962-8551801YA	A	11/06/1987		(NONE)			Z8030A (GEN)	420
5962-8551802QA	A	11/06/1987		(NONE)			Z8030 (GEN)	420
5962-8551802YA	A	11/06/1987		(NONE)			Z8030 (GEN)	420
85519012A	B	11/26/2001	1	TI		Y	SNJ54HC259FK	341
8551901EA	B	11/26/2001	1	TI		Y	SNJ54HC259J	341
8551901FA	B	11/26/2001	1	TI		Y	SNJ54HC259W	341
8552001XA	A	11/12/1987		(NONE)	12/24/1997		8397 (GEN)	420
8552001YA	A	11/12/1987		(NONE)	12/24/1997		8397 (GEN)	420
5962-8552301QA	A	02/03/2003	1	QP SEMI		Y	9513A/BQA	424
5962-8552301QA	A	02/03/2003	1	ROCHESTER		Y	9513A/BQA	424
5962-8552301XA	A	02/03/2003	1	QP SEMI		Y	9513A/BUA	424
5962-8552301XA	A	02/03/2003	1	ROCHESTER		Y	9513A/BUA	424
5962-8552501XA	B	10/29/1990		(NONE)	5962-3829401MXA		8808AC-15 (GEN)	620
5962-8552501YA	B	10/29/1990		(NONE)	5962-3829401MYA		8808AC-15 (GEN)	620
5962-8552502XA	B	10/29/1990		PYRAMID	5962-3829403MXA		P4C164-120DWMB	620
5962-8552502YA	B	10/29/1990		(NONE)	5962-3829403MYA		8808AC-12 (GEN)	620
5962-8552503XA	B	10/29/1990		PYRAMID	5962-3829405MXA		P4C164-100DWMB	620
5962-8552503YA	B	10/29/1990		(NONE)	5962-3829405MYA		8808AC-10 (GEN)	620
5962-8552504XA	B	10/29/1990		PYRAMID	5962-3829407MXA		P4C164-70DWMB	620
5962-8552504YA	B	10/29/1990		(NONE)	5962-3829407MYA		8808AC-70 (GEN)	620
5962-8552505TA	B	10/29/1990		(NONE)	5962-3829409MTA		7C185-55 (GEN)	620
5962-8552505UA	B	10/29/1990		(NONE)	5962-3829423MUA		7C185-55 (GEN)	620
5962-8552505XA	B	10/29/1990		(NONE)	5962-3829409MXA		8808AC-55 (GEN)	620
5962-8552505YA	B	10/29/1990		(NONE)	5962-3829409MYA		8808AC-55 (GEN)	620
5962-8552505ZA	B	10/29/1990		(NONE)	5962-3829409MZA		7C185-55 (GEN)	620
5962-8552506TA	B	10/29/1990		(NONE)	5962-3829411MTA		5C6408-45 (GEN)	620
5962-8552506UA	B	10/29/1990		(NONE)	5962-3829425MUA		7C185-45 (GEN)	620
5962-8552506XA	B	10/29/1990		PYRAMID	5962-3829411MXA		P4C164-45DWMB	620
5962-8552506YA	B	10/29/1990		(NONE)	5962-3829411MYA		5C6408-45 (GEN)	620
5962-8552506ZA	B	10/29/1990		(NONE)	5962-3829411MZA		7C185-45 (GEN)	620
5962-8552507TA	B	10/29/1990		(NONE)	03/05/1996		7C185-35 (GEN)	620
5962-8552507UA	B	10/29/1990		(NONE)	5962-3829427MUA		7C185-35 (GEN)	620
5962-8552507XA	B	10/29/1990		PYRAMID	5962-3829413MXA		P4C164-35DWMB	620

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5962-8552507YA	B	10/29/1990		(NONE)	5962-3829413MYA		7164S35 (GEN)	620
5962-8552507ZA	B	10/29/1990		(NONE)	5962-3829413MZA		7C185-35 (GEN)	620
5962-8552508TA	B	10/29/1990		(NONE)	5962-3829412MTA		7C185L-35 (GEN)	620
5962-8552508UA	B	10/29/1990		(NONE)	5962-3829426MUA		7C185L-35 (GEN)	620
5962-8552508XA	B	10/29/1990		PYRAMID	5962-3829412MXA		P4C164L-35DWMB	620
5962-8552508YA	B	10/29/1990		(NONE)	5962-3829412MYA		7164L35 (GEN)	620
5962-8552508ZA	B	10/29/1990		(NONE)	5962-3829412MZA		7164L35 (GEN)	620
5962-8552509TA	B	10/29/1990		(NONE)	5962-3829410MTA		7C185L-45 (GEN)	620
5962-8552509UA	B	10/29/1990		(NONE)	5962-3829424MUA		7C185L-45 (GEN)	620
5962-8552509XA	B	10/29/1990		PYRAMID	5962-3829410MXA		P4C164L-45DWMB	620
5962-8552509YA	B	10/29/1990		(NONE)	5962-3829410MYA		7164L45 (GEN)	620
5962-8552509ZA	B	10/29/1990		(NONE)	5962-3829410MZA		7164L45 (GEN)	620
5962-8552510TA	B	10/29/1990		(NONE)	5962-3829408MTA		7C185L-55 (GEN)	620
5962-8552510UA	B	10/29/1990		(NONE)	5962-3829422MUA		7C185L-55 (GEN)	620
5962-8552510XA	B	10/29/1990		PYRAMID	5962-3829408MXA		P4C164L-55DWMB	620
5962-8552510YA	B	10/29/1990		(NONE)	5962-3829408MYA		7164L55 (GEN)	620
5962-8552510ZA	B	10/29/1990		(NONE)	5962-3829408MZA		7164L55 (GEN)	620
5962-8552511XA	B	10/29/1990		PYRAMID	5962-3829406MXA		P4C164L-70DWMB	620
5962-8552511YA	B	10/29/1990		(NONE)	5962-3829406MYA		7164L70 (GEN)	620
5962-8552512XA	B	10/29/1990	1	IDT	5962-3829404MXA	Y	IDT7164L85DB	620
5962-8552512XA	B	10/29/1990		PYRAMID	5962-3829404MXA		P4C164L-100DWMB	620
5962-8552512YA	B	10/29/1990	1	IDT	5962-3829404MYA	Y	IDT7164L85LB	620
5962-8552513XA	B	10/29/1990		PYRAMID	5962-3829402MXA		P4C164L-120DWMB	620
5962-8552513YA	B	10/29/1990		(NONE)	5962-3829402MYA		8808ACL-12 (GEN)	620
5962-85526013A	B	03/22/1996		(NONE)	08/02/1996		27PS191 (GEN)	658
5962-8552601JA	B	03/22/1996		(NONE)	08/02/1996		27PS191 (GEN)	658
5962-8552601KA	B	03/22/1996		(NONE)	08/02/1996		27PS191 (GEN)	658
5962-8552601XA	B	03/22/1996		(NONE)	08/02/1996		27PS191 (GEN)	658
5962-85526023A	B	03/22/1996		(NONE)	08/02/1996		27PS191A (GEN)	658
5962-8552602JA	B	03/22/1996		(NONE)	08/02/1996		27PS191A (GEN)	658
5962-8552602KA	B	03/22/1996		(NONE)			27PS191A (GEN)	658
5962-8552602XA	B	03/22/1996		(NONE)	08/02/1996		27PS191A (GEN)	658
5962-8552603LA	B	03/22/1996		(NONE)	08/02/1996		27PS291 (GEN)	658
5962-8552604LA	B	03/22/1996		(NONE)	08/02/1996		27PS291A (GEN)	658
5962-85527013A	B	03/22/1996		(NONE)	08/02/1996		27S45 (GEN)	658
5962-8552701KA	B	03/22/1996		(NONE)			27S45 (GEN)	658
5962-8552701LA	B	03/22/1996		(NONE)	08/02/1996		27S45 (GEN)	658
5962-8552701XA	B	03/22/1996		(NONE)	08/02/1996		27S45 (GEN)	658
5962-85527023A	B	03/22/1996		(NONE)	08/02/1996		27S45A (GEN)	658
5962-8552702KA	B	03/22/1996		(NONE)	08/02/1996		27S45A (GEN)	658
5962-8552702LA	B	03/22/1996		(NONE)	08/02/1996		27S45A (GEN)	658
5962-8552702XA	B	03/22/1996		(NONE)	08/02/1996		27S45A (GEN)	658
5962-85527033A	B	03/22/1996		(NONE)	08/02/1996		27S47 (GEN)	658
5962-8552703KA	B	03/22/1996		(NONE)			27S47 (GEN)	658
5962-8552703LA	B	03/22/1996		(NONE)	08/02/1996		27S47 (GEN)	658
5962-8552703XA	B	03/22/1996		(NONE)			27S47 (GEN)	658
5962-85527043A	B	03/22/1996		(NONE)	08/02/1996		27S47A (GEN)	658
5962-8552704KA	B	03/22/1996		(NONE)	08/02/1996		27S47A (GEN)	658
5962-8552704LA	B	03/22/1996		(NONE)	08/02/1996		27S47A (GEN)	658

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5962-8552704XA	B	03/22/1996		(NONE)	08/02/1996		27S47A (GEN)	658
5962-85528012A		11/19/1986		(NONE)			82C89 (GEN)	420
5962-8552801RA		11/19/1986		(NONE)	03/25/2001		82C89 (GEN)	420
8600801EA	C	04/07/1993		(NONE)	03/30/2001		LT685 (GEN)	772
8600801IA	C	04/07/1993		(NONE)	03/30/2001		LT685 (GEN)	772
8600802EA	C	04/07/1993		(NONE)	03/30/2001		LT685 (GEN)	772
8600802IA	C	04/07/1993		(NONE)	03/30/2001		LT685 (GEN)	772
8600803EA	C	04/07/1993		(NONE)			6685 (GEN)	772
8600803IA	C	04/07/1993		(NONE)			6685 (GEN)	772
86008042A	C	04/07/1993		(NONE)	10/27/2000		96685 (GEN)	772
8600804EA	C	04/07/1993		(NONE)	10/27/2000		96685 (GEN)	772
8600804IA	C	04/07/1993		(NONE)	10/27/2000		96685 (GEN)	772
86009012A	C	11/05/1991	1	ROCHESTER		Y	54HC390/B2A	300
8600901EA	C	11/05/1991	1	ROCHESTER		Y	54HC390/BEA	300
86010012A	C	06/18/2004	1	TI		Y	SNJ54HCU04FK	143
8601001CA	C	06/18/2004	1	TI		Y	SNJ54HCU04J	143
86011012A	B	11/26/2001		(NONE)			54HC4017 (GEN)	306
8601101EA	B	11/26/2001	1	TI		Y	CD54HC4017F3A	306
86012012A	B	11/21/2001	1	TI		Y	SNJ54HC4024FK	305
8601201CA	B	11/21/2001	1	TI		Y	SNJ54HC4024J	305
86013012A	D	01/25/2002		(NONE)	12/01/1993		54HC85 (GEN)	209
8601301EA	D	01/25/2002	1	TI		Y	CD54HC85F3A	209
5962-8601301VFA	D	01/25/2002		(NONE)			54HC85 (GEN)	209
8601301FA	D	01/25/2002		(NONE)			54HC85 (GEN)	209
5962-8601301VXA	D	01/25/2002	2	STMICRO		Y	54HC85K02V	209
5962-8601301VXC	D	01/25/2002	2	STMICRO		Y	54HC85K01V	209
8601301XA	D	01/25/2002	2	STMICRO		Y	54HC85K02Q	209
8601301XC	D	01/25/2002	2	STMICRO		Y	54HC85K01Q	209
86014012A	G	06/27/2002	1	NATIONAL		Y	LM119E-SMD	774
8601401CA	G	06/27/2002	1	NATIONAL		Y	LM119J-SMD	774
8601401DA	G	06/27/2002		(NONE)			LM119 (GEN)	774
8601401HA	G	06/27/2002	1	NATIONAL		Y	LM119W-SMD	774
8601401IA	G	06/27/2002	1	NATIONAL		Y	LM119H-SMD	774
8601401XA	G	06/27/2002	1	NATIONAL		Y	LM119WG-SMD	774
8601402CA	G	06/27/2002		(NONE)	03/30/2001		LT119A (GEN)	774
8601402IA	G	06/27/2002		(NONE)	03/30/2001		LT119A (GEN)	774
5962-8601501XA	A	06/17/1988		(NONE)			5C6401-35 (GEN)	620
5962-8601501YA	A	06/17/1988	1	IDT		Y	IDT7187S35DB	620
5962-8601501ZA	A	06/17/1988		(NONE)			5C6401-35 (GEN)	620
5962-8601502XA	A	06/17/1988		(NONE)			5C6401-35 (GEN)	620
5962-8601502YA	A	06/17/1988		(NONE)	11/10/1998		7C187-35 (GEN)	620
5962-8601502ZA	A	06/17/1988		(NONE)			5C6401-35 (GEN)	620
5962-8601503XA	A	06/17/1988		(NONE)			5C6401-45 (GEN)	620
5962-8601503YA	A	06/17/1988	1	IDT		Y	IDT7187S45DB	620
5962-8601503ZA	A	06/17/1988		(NONE)			5C6401-45 (GEN)	620
5962-8601504XA	A	06/17/1988		(NONE)			5C6401-45 (GEN)	620
5962-8601504YA	A	06/17/1988	1	IDT		Y	IDT7187L45DB	620
5962-8601504ZA	A	06/17/1988		(NONE)			5C6401-45 (GEN)	620
5962-8601505XA	A	06/17/1988		(NONE)			5C6401-55 (GEN)	620

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5962-8601505YA	A	06/17/1988	1	IDT		Y	IDT7187S55DB	620
5962-8601505ZA	A	06/17/1988		(NONE)			5C6401-55 (GEN)	620
5962-8601506XA	A	06/17/1988		(NONE)			5C6401-55 (GEN)	620
5962-8601506YA	A	06/17/1988	1	IDT		Y	IDT7187L55DB	620
5962-8601506ZA	A	06/17/1988		(NONE)			5C6401-55 (GEN)	620
5962-8601507XA	A	06/17/1988		(NONE)			61CD64S-70 (GEN)	620
5962-8601507YA	A	06/17/1988	1	IDT		Y	IDT7187S70DB	620
5962-8601507ZA	A	06/17/1988		(NONE)	08/10/1999		7187S70 (GEN)	620
5962-8601508XA	A	06/17/1988		(NONE)			61CD64L-70 (GEN)	620
5962-8601508YA	A	06/17/1988	1	IDT		Y	IDT7187L70DB	620
5962-8601508ZA	A	06/17/1988		(NONE)	08/10/1999		7187L70 (GEN)	620
5962-8601601QA	B	08/11/2003	1	INTERSIL	10/05/2004	Y	MD80C88/883	402
5962-8601601XA	B	08/11/2003		(NONE)	03/25/2001		80C88 (GEN)	402
8601701QA	C	02/13/2003	1	ROCHESTER		Y	2904/BQA	420
8601701YA	C	02/13/2003	1	ROCHESTER		Y	2904/BYA	420
8601701YC	C	02/13/2003	1	ROCHESTER		Y	2904/BYC	420
8601801QA	B	10/15/1990	1	ROCHESTER		Y	55500EJ/BQA	299
8601801XA	B	10/15/1990	1	ROCHESTER		Y	55500EFJ/BXA	299
8601801ZA	B	10/15/1990	1	ROCHESTER		Y	55500EFD/BZA	299
8601802QA	B	10/15/1990	1	ROCHESTER		Y	55501EJ/BQA	299
8601802XA	B	10/15/1990	1	ROCHESTER		Y	55501EFJ/BXA	299
8601802ZA	B	10/15/1990	1	ROCHESTER		Y	55501EFD/BZA	299
8602001EA	B	06/26/1996	1	ROCHESTER		Y	27LS00/BEA	606
8602001EA	B	06/26/1996	2	SARNOFF		Y	GEM09201QEA	606
8602001EC	B	06/26/1996	2	SARNOFF		Y	GEM09201QEC	606
8602001FA	B	06/26/1996	1	ROCHESTER		Y	27LS00/BFA	606
8602001FA	B	06/26/1996	2	SARNOFF		Y	GEM09201QFA	606
8602001FC	B	06/26/1996	2	SARNOFF		Y	GEM09201QFC	606
8602002EA	B	06/26/1996	1	ROCHESTER		Y	27LS00A/BEA	606
8602002EA	B	06/26/1996	2	SARNOFF		Y	GEM09202QEA	606
8602002EC	B	06/26/1996	2	SARNOFF		Y	GEM09202QEC	606
8602002FA	B	06/26/1996	1	ROCHESTER		Y	27LS00A/BFA	606
8602002FA	B	06/26/1996	2	SARNOFF		Y	GEM09202QFA	606
8602002FC	B	06/26/1996	2	SARNOFF		Y	GEM09202QFC	606
8602003EA	B	06/26/1996		(NONE)			27LS01 (GEN)	606
8602003FA	B	06/26/1996		(NONE)			27LS01 (GEN)	606
8602004EA	B	06/26/1996		(NONE)			27LS01A (GEN)	606
8602004FA	B	06/26/1996		(NONE)			27LS01A (GEN)	606
5962-8602101XA	D	10/05/1992		(NONE)			68881-12 (GEN)	409
5962-8602102XA	D	10/05/1992		(NONE)			68881-16 (GEN)	409
5962-8602102YA	D	10/05/1992		(NONE)			68881-16 (GEN)	409
5962-8602103XA	D	10/05/1992		(NONE)			68881-20 (GEN)	409
5962-8602103YA	D	10/05/1992		(NONE)			68881-20 (GEN)	409
8602301EA	B	06/26/1996	1	LANSDALE		Y	SL82S16/BEA	604
8602301FA	B	06/26/1996	1	LANSDALE		Y	SL82S16/BFA	604
86025013A	D	02/03/2000		(NONE)			29705A (GEN)	602
8602501XA	D	02/03/2000	1	QP SEMI		Y	29705/XA	602
8602501YA	D	02/03/2000	1	QP SEMI		Y	29705/YA	602
86025023A	D	02/03/2000	1	SARNOFF		Y	GEM10702Q3A	602

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86025023C	D	02/03/2000	1	SARNOFF		Y	GEM10702Q3C	602
8602502XA	D	02/03/2000	1	SARNOFF		Y	GEM10702QXA	602
8602502XC	D	02/03/2000	1	SARNOFF		Y	GEM10702QXC	602
8602502YA	D	02/03/2000	1	SARNOFF		Y	GEM10702QYA	602
8602502YC	D	02/03/2000	1	SARNOFF		Y	GEM10702QYC	602
86027013A	D	01/21/2003		(NONE)			2909A (GEN)	420
8602701XA	D	01/21/2003		(NONE)			2909A (GEN)	420
8602701YA	D	01/21/2003		(NONE)			2909A (GEN)	420
8602701ZA	D	01/21/2003		(NONE)			2909A (GEN)	420
8602801RA	C	11/30/1992		(NONE)	08/31/1995		2911A (GEN)	420
8602901QA	C	10/07/1988		(NONE)	08/31/1995		2914 (GEN)	420
8602901UA	C	10/07/1988		(NONE)			2914 (GEN)	420
8602901YA	C	10/07/1988		(NONE)			2914 (GEN)	420
86030013A	B	05/02/2000	1	ROCHESTER		Y	2940/B3A	423
86030013A	B	05/02/2000	1	SARNOFF		Y	GEM14101Q3A	423
86030013C	B	05/02/2000	1	SARNOFF		Y	GEM14101Q3C	423
8603001XA	B	05/02/2000	1	ROCHESTER		Y	2940/BXA	423
8603001XA	B	05/02/2000	1	SARNOFF		Y	GEM14101QXA	423
8603001XC	B	05/02/2000	1	SARNOFF		Y	GEM14101QXC	423
8603001YA	B	05/02/2000	1	ROCHESTER		Y	2940/BYA	423
8603001YA	B	05/02/2000	1	SARNOFF		Y	GEM14101QYA	423
8603001YC	B	05/02/2000	1	SARNOFF		Y	GEM14101QYC	423
5962-8603201XA	G	05/27/1999		(NONE)			68020-12 (GEN)	404
5962-8603202XA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MR1B/C16	404
5962-8603202XC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MRB/C16	404
5962-8603202YA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MF1B/C16	404
5962-8603202YC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MFB/C16	404
5962-8603203XA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MR1B/C20	404
5962-8603203XC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MRB/C20	404
5962-8603203YA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MF1B/C20	404
5962-8603203YC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MFB/C20	404
5962-8603204XA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MR1B/C25	404
5962-8603204XC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MRB/C25	404
5962-8603204YA	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MF1B/C25	404
5962-8603204YC	G	05/27/1999	1	ATMEL GREN.		Y	TS68020MFB/C25	404
5962-8604901XA	E	02/25/2002		(NONE)			BUS-63105 (GEN)	590
5962-8604902TC	E	02/25/2002	1	DDC		Y	BUS-63106II-601	590
5962-8604902TC	E	02/25/2002	1	DDC		Y	BUS-63106II-110	590
5962-8604902TC	E	02/25/2002	1	DDC		Y	BUS-63106II-130	590
5962-8604902ZA	E	02/25/2002	1	DDC		Y	BUS-63105II-634	590
5962-8604902ZA	E	02/25/2002	1	DDC		Y	BUS-63105II-140	590
5962-8604902ZA	E	02/25/2002	1	DDC		Y	BUS-63105II-150	590
5962-8604902ZA	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-634	590
5962-8604902ZA	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-150	590
5962-8604902ZA	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-140	590
5962-8604902ZC	E	02/25/2002	1	DDC		Y	BUS-63105II-133	590
5962-8604902ZC	E	02/25/2002	1	DDC		Y	BUS-63105II-110	590
5962-8604902ZC	E	02/25/2002	1	DDC		Y	BUS-63105II-130	590
5962-8604902ZC	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-110	590

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5962-8604902ZC	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-130	590
5962-8604902ZC	E	02/25/2002	1	DDC IRELAND		Y	BUS-63105II-633	590
5962-8604903YA	E	02/25/2002	1	AEROFLEX		Y	ARX2402	590
5962-8604903YC	E	02/25/2002	1	AEROFLEX		Y	ARX2402	590
5962-8604904UA	E	02/25/2002	1	AEROFLEX		Y	ARX3402	590
5962-8604904UC	E	02/25/2002	1	AEROFLEX		Y	ARX3402	590
5962-8604905XA	E	02/25/2002	1	DDC		Y	BUS-8553-150	590
5962-8604905XA	E	02/25/2002	1	DDC		Y	BUS-8553-140	590
5962-8604905XA	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-140	590
5962-8604905XA	E	02/25/2002	1	DDC IRELAND		Y	BUS-63100-618	590
5962-8604905XA	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-150	590
5962-8604905XC	E	02/25/2002	1	DDC		Y	BUS-8553-130	590
5962-8604905XC	E	02/25/2002	1	DDC		Y	BUS-8553-110	590
5962-8604905XC	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-130	590
5962-8604905XC	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-110	590
5962-8604905XC	E	02/25/2002	1	DDC IRELAND		Y	BUS-63100-617	590
5962-8604905YA	E	02/25/2002	1	DDC		Y	BUS-8553-150	590
5962-8604905YA	E	02/25/2002	1	DDC		Y	BUS-8553-140	590
5962-8604905YA	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-140	590
5962-8604905YA	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-150	590
5962-8604905YC	E	02/25/2002	1	DDC		Y	BUS-8553-110	590
5962-8604905YC	E	02/25/2002	1	DDC		Y	BUS-8553-130	590
5962-8604905YC	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-130	590
5962-8604905YC	E	02/25/2002	1	DDC IRELAND		Y	BUS-8553-110	590
5962-8604906TA	E	02/25/2002	1	NATIONAL HYB		Y	NHI-1509FP	590
5962-8604906TC	E	02/25/2002	1	NATIONAL HYB		Y	NHI-1509FP	590
5962-8604906YA	E	02/25/2002	1	NATIONAL HYB		Y	NHI-1509	590
5962-8604906YC	E	02/25/2002	1	NATIONAL HYB		Y	NHI-1509	590
5962-8604907XA	E	02/25/2002	1	CMAC MICRO.		Y	FC155361	590
5962-8604907XC	E	02/25/2002	1	CMAC MICRO.		Y	FC155361	590
5962-8604908XA	E	02/25/2002	1	CMAC MICRO.		Y	FC155362	590
5962-8604908XC	E	02/25/2002	1	CMAC MICRO.		Y	FC155362	590
8605001RA		03/07/1986		(NONE)			2932 (GEN)	420
86051012A	B	06/13/1989		(NONE)			27S02 (GEN)	602
8605101EA	B	06/13/1989		(NONE)	08/02/1996		27S02 (GEN)	602
8605101FA	B	06/13/1989		(NONE)	08/02/1996		27S02 (GEN)	602
86051022A	B	06/13/1989		(NONE)			27S02A (GEN)	602
8605102EA	B	06/13/1989		(NONE)	08/02/1996		27S02A (GEN)	602
8605102FA	B	06/13/1989		(NONE)	08/02/1996		27S02A (GEN)	602
86051032A	B	06/13/1989		(NONE)			27LS02 (GEN)	602
8605103EA	B	06/13/1989		(NONE)			27LS02 (GEN)	602
8605103FA	B	06/13/1989		(NONE)			27LS02 (GEN)	602
86051042A	B	06/13/1989	1	SARNOFF		Y	GEM13404Q2A	602
86051042C	B	06/13/1989	1	SARNOFF		Y	GEM13404Q2C	602
8605104EA	B	06/13/1989	1	SARNOFF		Y	GEM13404QEA	602
8605104EC	B	06/13/1989	1	SARNOFF		Y	GEM13404QEC	602
8605104FA	B	06/13/1989	1	SARNOFF		Y	GEM13404QFA	602
8605104FC	B	06/13/1989	1	SARNOFF		Y	GEM13404QFC	602
86051052A	B	06/13/1989		(NONE)	08/02/1996		27S03A (GEN)	602

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8605105EA	B	06/13/1989		(NONE)	08/02/1996		27S03A (GEN)	602
8605105FA	B	06/13/1989		(NONE)	08/02/1996		27S03A (GEN)	602
86051062A	B	06/13/1989		(NONE)	08/02/1996		27LS03 (GEN)	602
8605106EA	B	06/13/1989	1	SARNOFF		Y	GEM31606QEA	602
8605106EC	B	06/13/1989	1	SARNOFF		Y	GEM31606QEC	602
8605106FA	B	06/13/1989	1	SARNOFF		Y	GEM31606QFA	602
8605106FC	B	06/13/1989	1	SARNOFF		Y	GEM31606QFC	602
86051072A	B	06/13/1989		(NONE)			27S02-20 (GEN)	602
8605107EA	B	06/13/1989		(NONE)			27S02-20 (GEN)	602
8605107FA	B	06/13/1989		(NONE)			27S02-20 (GEN)	602
86051082A	B	06/13/1989		(NONE)			27S03-20 (GEN)	602
8605108EA	B	06/13/1989		(NONE)			27S03-20 (GEN)	602
8605108FA	B	06/13/1989		(NONE)			27S03-20 (GEN)	602
86051092A	B	06/13/1989		(NONE)			27LS03-30 (GEN)	602
8605109EA	B	06/13/1989		(NONE)			27LS03-30 (GEN)	602
8605109FA	B	06/13/1989		(NONE)			27LS03-30 (GEN)	602
5962-86052013A	B	06/26/1996	1	LANSDALE		Y	SL8X350/B3A	610
5962-86052013C	B	06/26/1996	1	LANSDALE		Y	IL8X350/B3C	610
5962-8605201WA	B	06/26/1996	1	LANSDALE		Y	SL8X350/BWA	610
5962-86053013A	F	01/03/2002	2	TI		Y	TIBPAL22V10AMFKB	431
5962-8605301KA	F	01/03/2002	2	TI		Y	PAL22V10AMWB	431
5962-8605301LA	F	01/03/2002	2	TI		Y	PAL22V10AMJTB	431
5962-86053023A	F	01/03/2002		(NONE)	08/02/1996		PAL22V10 (GEN)	431
5962-8605302KA	F	01/03/2002		(NONE)	08/02/1996		PAL22V10 (GEN)	431
5962-8605302LA	F	01/03/2002		(NONE)	08/02/1996		PAL22V10 (GEN)	431
5962-86053033A	F	01/03/2002	0	TI		Y	TIBPAL22VP1025MFKB	431
5962-8605303KA	F	01/03/2002	0	TI		Y	TIBPAL22VP10-25MWB	431
5962-8605303LA	F	01/03/2002	0	TI		Y	TIBPAL22VP1025MJTB	431
5962-86053043A	F	01/03/2002	2	TI		Y	TIBPAL22V10-20MKFB	431
5962-8605304KA	F	01/03/2002	2	TI		Y	TIBPAL22V10-20MWB	431
5962-8605304LA	F	01/03/2002	2	TI		Y	TIBPAL22V10-20MJTB	431
5962-86053053A	F	01/03/2002		(NONE)	08/02/1996		PAL22V10-12 (GEN)	431
5962-8605305KA	F	01/03/2002		(NONE)	08/02/1996		PAL22V10-12 (GEN)	431
5962-8605305LA	F	01/03/2002		(NONE)	08/02/1996		PAL22V10-12 (GEN)	431
5962-8605401XA		01/02/1992		(NONE)	05/31/1994		55551 (GEN)	599
5962-8605401YA		01/02/1992		(NONE)			55551 (GEN)	599
5962-8605402XA		01/02/1992		(NONE)	05/31/1994		55552 (GEN)	599
5962-8605402YA		01/02/1992		(NONE)	05/31/1994		55552 (GEN)	599
5962-8605501XA		01/02/1992		(NONE)	05/31/1994		55553 (GEN)	599
5962-8605501YA		01/02/1992		(NONE)	05/31/1994		55553 (GEN)	599
5962-8605502XA		01/02/1992		(NONE)	05/31/1994		55554 (GEN)	599
5962-8605502YA		01/02/1992		(NONE)	05/31/1994		55554 (GEN)	599
5962-86058012A	C	05/22/2002	0	MICROSEMI		Y	SG2803L/883B	790
5962-8605801VA	C	05/22/2002	I	MICROSEMI		Y	SG2803J/883B	790
5962-86061012A	C	02/01/2002	2	TI		Y	SNJ54HC157FK	275
5962-8606101EA	C	02/01/2002	2	TI		Y	CD54HC157F3A	275
5962-8606101EA	C	02/01/2002	2	TI		Y	SNJ54HC157J	275
5962-8606101VXA	C	02/01/2002	2	STMICRO		Y	54HC157K02V	275
5962-8606101VXC	C	02/01/2002	2	STMICRO		Y	54HC157K01V	275

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5962-8606101XA	C	02/01/2002	2	STMICRO		Y	54HC157K02Q	275
5962-8606101XC	C	02/01/2002	2	STMICRO		Y	54HC157K01Q	275
5962-86062012A	C	12/04/2001	1	ROCHESTER		Y	54HC563/B2A	341
5962-8606201RA	C	12/04/2001	1	TI		Y	CD54HC563F3A	341
5962-8606201SA	C	12/04/2001	1	ROCHESTER		Y	54HC563/BSA	341
5962-8606301UA	G	04/06/1997	1	QP SEMI			AT27C256R-20/UA	662
5962-8606301UA	G	04/06/1997	1	QP SEMI			WS27C256L-20TMB	662
5962-8606301XA	G	04/06/1997	0	AUSTIN SEMI.		Y	SMJ27C256-20JM	662
5962-8606301XA	G	04/06/1997	1	QP SEMI			AT27C256R-20/XA	662
5962-8606301XA	G	04/06/1997	1	QP SEMI			WS27C256L-20DMB	662
5962-8606301YA	G	04/06/1997	1	QP SEMI			AT27C256R-20/YA	662
5962-8606301YA	G	04/06/1997	1	QP SEMI			WS27C256L-20CMB	662
5962-8606301YC	G	04/06/1997	1	QP SEMI			AT27C256R-20/YC	662
5962-8606301YC	G	04/06/1997	1	QP SEMI			WS27C256L-20CMB	662
5962-8606301ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-20 (GEN)	662
5962-8606302UA	G	04/06/1997	1	QP SEMI			AT27C256R-25/UA	662
5962-8606302UA	G	04/06/1997	1	QP SEMI			WS27C256L-25TMB	662
5962-8606302XA	G	04/06/1997	0	AUSTIN SEMI.		Y	SMJ27C256-25JM	662
5962-8606302XA	G	04/06/1997	1	QP SEMI			WS27C256L-25DMB	662
5962-8606302XA	G	04/06/1997	1	QP SEMI			AT27C256R-25/XA	662
5962-8606302YA	G	04/06/1997	1	QP SEMI			AT27C256R-25/YA	662
5962-8606302YA	G	04/06/1997	1	QP SEMI			WS27C256L-25CMB	662
5962-8606302YC	G	04/06/1997	1	QP SEMI			AT27C256R-25/YC	662
5962-8606302YC	G	04/06/1997	1	QP SEMI			WS27C256L-25CMB	662
5962-8606302ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-25 (GEN)	662
5962-8606303UA	G	04/06/1997	1	QP SEMI			WS27C256L-30TMB	662
5962-8606303UA	G	04/06/1997	1	QP SEMI			AT27C256R-30/UA	662
5962-8606303XA	G	04/06/1997	0	AUSTIN SEMI.		Y	SMJ27C256-30JM	662
5962-8606303XA	G	04/06/1997	1	QP SEMI			WS27C256L-30DMB	662
5962-8606303XA	G	04/06/1997	1	QP SEMI			AT27C256R-30/XA	662
5962-8606303YA	G	04/06/1997	1	QP SEMI			AT27C256R-30/YA	662
5962-8606303YA	G	04/06/1997	1	QP SEMI			WS27C256L-30CMB	662
5962-8606303YC	G	04/06/1997	1	QP SEMI			AT27C256R-30/YC	662
5962-8606303YC	G	04/06/1997	1	QP SEMI			WS27C256L-30CMB	662
5962-8606303ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-30 (GEN)	662
5962-8606304UA	G	04/06/1997	1	QP SEMI			AT27C256R-17/UA	662
5962-8606304UA	G	04/06/1997	1	QP SEMI			WS27C256L-17TMB	662
5962-8606304XA	G	04/06/1997	0	AUSTIN SEMI.		Y	SMJ27C256-17JM	662
5962-8606304XA	G	04/06/1997	1	QP SEMI			AT27C256R-17/XA	662
5962-8606304XA	G	04/06/1997	1	QP SEMI			WS27C256L-17DMB	662
5962-8606304YA	G	04/06/1997	1	QP SEMI			AT27C256R-17/YA	662
5962-8606304YA	G	04/06/1997	1	QP SEMI			WS27C256L-17CMB	662
5962-8606304YC	G	04/06/1997	1	QP SEMI			WS27C256L-17CMB	662
5962-8606304YC	G	04/06/1997	1	QP SEMI			AT27C256R-17/YC	662
5962-8606304ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-17(GEN)	662
5962-8606305UA	G	04/06/1997	1	QP SEMI			AT27C256R-15/UA	662
5962-8606305UA	G	04/06/1997	1	QP SEMI			WS27C256L-15TMB	662
5962-8606305XA	G	04/06/1997	0	AUSTIN SEMI.		Y	SMJ27C256-15JM	662
5962-8606305XA	G	04/06/1997	1	QP SEMI			WS27C256L-15DMB	662

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5962-8606305XA	G	04/06/1997	1	QP SEMI			AT27C256R-15/XA	662
5962-8606305YA	G	04/06/1997	1	QP SEMI			WS27C256L-15CMB	662
5962-8606305YA	G	04/06/1997	1	QP SEMI			AT27C256R-15/YA	662
5962-8606305YC	G	04/06/1997	1	QP SEMI			AT27C256R-15/YC	662
5962-8606305YC	G	04/06/1997	1	QP SEMI			WS27C256L-15CMB	662
5962-8606305ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-150 (GEN)	662
5962-8606306UA	G	04/06/1997	1	QP SEMI			AT27C256R-12/UA	662
5962-8606306XA	G	04/06/1997	1	QP SEMI			AT27C256R-12/XA	662
5962-8606306XA	G	04/06/1997	1	QP SEMI			WS27C256L-12DMB	662
5962-8606306YA	G	04/06/1997	1	QP SEMI			WS27C256L-12CMB	662
5962-8606306YA	G	04/06/1997	1	QP SEMI			AT27C256R-12/YA	662
5962-8606306YC	G	04/06/1997	1	QP SEMI			AT27C256R-12/YC	662
5962-8606306YC	G	04/06/1997	1	QP SEMI			WS27C256L-12CMB	662
5962-8606306ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-120 (GEN)	662
5962-8606307UA	G	04/06/1997	1	QP SEMI			AT27C256R-90/UA	662
5962-8606307XA	G	04/06/1997	1	QP SEMI			AT27C256R-90/XA	662
5962-8606307YA	G	04/06/1997	1	QP SEMI			AT27C256R-90/YA	662
5962-8606307YC	G	04/06/1997	1	QP SEMI			AT27C256R-90/YC	662
5962-8606307ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-90 (GEN)	662
5962-8606308UA	G	04/06/1997	1	QP SEMI			AT27C256R-70/UA	662
5962-8606308XA	G	04/06/1997	1	QP SEMI			AT27C256R-70/XA	662
5962-8606308XA	G	04/06/1997	2	QP SEMI			57C256F-70	662
5962-8606308YA	G	04/06/1997	2	QP SEMI			57C256F-70	662
5962-8606308YA	G	04/06/1997	1	QP SEMI			AT27C256R-70/YA	662
5962-8606308YC	G	04/06/1997	1	QP SEMI			AT27C256R-70/YC	662
5962-8606308YC	G	04/06/1997	2	QP SEMI			57C256F-70	662
5962-8606308ZA	G	04/06/1997		(NONE)	10/27/1995		27C256-70 (GEN)	662
5962-8606309UA	G	04/06/1997	1	QP SEMI			AT27C256R-55/UA	662
5962-8606309UA	G	04/06/1997	1	QP SEMI			57C256F-55	662
5962-8606309XA	G	04/06/1997	1	QP SEMI			AT27C256R-55/XA	662
5962-8606309XA	G	04/06/1997	1	QP SEMI			57C256F-55	662
5962-8606309YA	G	04/06/1997	1	QP SEMI			57C256F-55	662
5962-8606309YA	G	04/06/1997	1	QP SEMI			AT27C256R-55/YA	662
5962-8606309YC	G	04/06/1997	1	QP SEMI			AT27C256R-55/YC	662
5962-8606309YC	G	04/06/1997	1	QP SEMI			57C256F-55	662
5962-8606310UA	G	04/06/1997	1	QP SEMI			AT27C256R-45/UA	662
5962-8606310UA	G	04/06/1997	1	QP SEMI			57C256F-45	662
5962-8606310XA	G	04/06/1997	1	QP SEMI			AT27C256R-45/XA	662
5962-8606310XA	G	04/06/1997	1	QP SEMI			57C256F-45	662
5962-8606310YA	G	04/06/1997	1	QP SEMI			57C256F-45	662
5962-8606310YA	G	04/06/1997	1	QP SEMI			AT27C256R-45/YA	662
5962-8606310YC	G	04/06/1997	1	QP SEMI			AT27C256F-45/YC	662
5962-8606310YC	G	04/06/1997	1	QP SEMI			57C256F-45	662
5962-8606311UA	G	04/06/1997	1	QP SEMI			AT27C256R-20/UA	662
5962-8606311QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-200 (GEN)	662
5962-8606311XA	G	04/06/1997	1	QP SEMI			AT27C256R-20/XA	662
5962-8606311QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-200 (GEN)	662
5962-8606311YA	G	04/06/1997	1	QP SEMI			AT27C256R-20/YA	662
5962-8606312UA	G	04/06/1997	1	QP SEMI			AT27C256R-25/UA	662

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5962-8606312QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-250 (GEN)	662
5962-8606312XA	G	04/06/1997	1	QP SEMI			AT27C256R-25/XA	662
5962-8606312QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-250 (GEN)	662
5962-8606312YA	G	04/06/1997	1	QP SEMI			AT27C256R-25/YA	662
5962-8606313UA	G	04/06/1997	1	QP SEMI			AT27C256R-30/UA	662
5962-8606313QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-300 (GEN)	662
5962-8606313XA	G	04/06/1997	1	QP SEMI			AT27C256R-30/XA	662
5962-8606313QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-300 (GEN)	662
5962-8606313YA	G	04/06/1997	1	QP SEMI			AT27C256R-30/YA	662
5962-8606314UA	G	04/06/1997	1	QP SEMI			AT27C256R-17/UA	662
5962-8606314QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-170 (GEN)	662
5962-8606314XA	G	04/06/1997	1	QP SEMI			AT27C256R-17/XA	662
5962-8606314QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-170 (GEN)	662
5962-8606314YA	G	04/06/1997	1	QP SEMI			AT27C256R-17/YA	662
5962-8606315UA	G	04/06/1997	1	QP SEMI			AT27C256R-15/UA	662
5962-8606315QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-150 (GEN)	662
5962-8606315XA	G	04/06/1997	1	QP SEMI			AT27C256R-15/XA	662
5962-8606315QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-150 (GEN)	662
5962-8606315YA	G	04/06/1997	1	QP SEMI			AT27C256R-15/YA	662
5962-8606316UA	G	04/06/1997	1	QP SEMI			AT27C256R-12/UA	662
5962-8606316QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-120 (GEN)	662
5962-8606316XA	G	04/06/1997	1	QP SEMI			AT27C256R-12/XA	662
5962-8606316QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-120 (GEN)	662
5962-8606316YA	G	04/06/1997	1	QP SEMI			AT27C256R-12/YA	662
5962-8606317UA	G	04/06/1997	1	QP SEMI			AT27C256R-90/UA	662
5962-8606317QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-90 (GEN)	662
5962-8606317XA	G	04/06/1997	1	QP SEMI			AT27C256R-90/XA	662
5962-8606317QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-90 (GEN)	662
5962-8606317YA	G	04/06/1997	1	QP SEMI			AT27C256R-90/YA	662
5962-8606318UA	G	04/06/1997	1	QP SEMI			AT27C256R-70/XA	662
5962-8606318QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-70 (GEN)	662
5962-8606318XA	G	04/06/1997	1	QP SEMI			AT27C256R-70/XA	662
5962-8606318QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-70 (GEN)	662
5962-8606318YA	G	04/06/1997	1	QP SEMI			AT27C256R-70/YA	662
5962-8606319UA	G	04/06/1997	1	QP SEMI			AT27C256R-55/UA	662
5962-8606319QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-55 (GEN)	662
5962-8606319XA	G	04/06/1997	1	QP SEMI			AT27C256R-55/XA	662
5962-8606319QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-55 (GEN)	662
5962-8606319YA	G	04/06/1997	1	QP SEMI			AT27C256R-55/YA	662
5962-8606320QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-45 (GEN)	662
5962-8606320QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-45 (GEN)	662
5962-8606321QXA	G	04/06/1997		(NONE)	04/10/2000		27C256A-35 (GEN)	662
5962-8606321QYA	G	04/06/1997		(NONE)	04/10/2000		27C256A-35 (GEN)	662
5962-8606401CA	B	07/10/1996		(NONE)	06/01/1997		5539 (GEN)	755
5962-86069012A		10/03/1986		(NONE)			54F85 (GEN)	209
5962-8606901EA		10/03/1986		(NONE)			54F85 (GEN)	209
5962-8606901FA		10/03/1986		(NONE)			54F85 (GEN)	209
5962-86070012A	B	11/08/1999		(NONE)	06/01/1997		54F148 (GEN)	345
5962-8607001EA	B	11/08/1999	1	QP SEMI		Y	54F148/BEA	345

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5962-8607001FA	B	11/08/1999		(NONE)	06/01/1997		54F148 (GEN)	345
5962-86071012A	C	02/27/2002	3	NATIONAL		Y	54F164ALMQB	226
5962-8607101CA	C	02/27/2002	3	NATIONAL		Y	54F164ADMQB	226
5962-8607101DA	C	02/27/2002	3	NATIONAL		Y	54F164AFMQB	226
5962-86072012A	D	03/07/2002	2	NATIONAL		Y	54F169LMQB	304
5962-8607201EA	D	03/07/2002	2	NATIONAL		Y	54F169DMQB	304
5962-8607201FA	D	03/07/2002	2	NATIONAL		Y	54F169FMQB	304
5962-86074012A	C	03/20/2002		(NONE)			54F322 (GEN)	228
5962-8607401RA	C	03/20/2002	1	NATIONAL		Y	54F322DMQB	228
5962-8607401SA	C	03/20/2002		(NONE)	09/09/1998		54F322 (GEN)	228
5962-86075012A	B	12/10/1991		(NONE)	06/01/1997		54F350 (GEN)	222
5962-8607501EA	B	12/10/1991		(NONE)	06/01/1997		54F350 (GEN)	222
5962-8607501FA	B	12/10/1991		(NONE)	06/01/1997		54F350 (GEN)	222
86076012A	D	01/25/2002	2	TI		Y	SNJ54HC163FK	304
8607601EA	D	01/25/2002	2	TI		Y	SNJ54HC163J	304
8607601EA	D	01/25/2002	2	TI		Y	CD54HC163F3A	304
8607601FA	D	01/25/2002	2	TI		Y	SNJ54HC163W	304
5962-8607601VXA	D	01/25/2002	2	STMICRO		Y	54HC163K02V	304
5962-8607601VXC	D	01/25/2002	2	STMICRO		Y	54HC163K01V	304
8607601XA	D	01/25/2002	2	STMICRO		Y	54HC163K02Q	304
8607601XC	D	01/25/2002	2	STMICRO		Y	54HC163K01Q	304
86077012A	B	12/10/2001	1	ROCHESTER		Y	54HC280/B2A	210
8607701CA	B	12/10/2001	1	TI		Y	CD54HC280F3A	210
5962-8608101RA	B	06/26/1996		(NONE)			2168-55 (GEN)	616
5962-8608101XA	B	06/26/1996		(NONE)			2168-55 (GEN)	616
5962-8608102RA	B	06/26/1996		(NONE)			2168-70 (GEN)	616
5962-8608102XA	B	06/26/1996		(NONE)			2168-70 (GEN)	616
5962-8608103RA	B	06/26/1996		(NONE)			2169-50 (GEN)	616
5962-8608103XA	B	06/26/1996		(NONE)			2169-50 (GEN)	616
5962-8608104RA	B	06/26/1996		(NONE)			2169-70 (GEN)	616
5962-8608104XA	B	06/26/1996		(NONE)			2169-70 (GEN)	616
5962-8608105RA	B	06/26/1996		(NONE)			2168-45 (GEN)	616
5962-8608105XA	B	06/26/1996		(NONE)			2168-45 (GEN)	616
5962-8608106RA	B	06/26/1996		(NONE)			2169-40 (GEN)	616
5962-8608106XA	B	06/26/1996		(NONE)			2169-40 (GEN)	616
5962-8608801QA		10/27/1986		(NONE)			82720 (GEN)	399
5962-86701013A	C	12/13/2001		(NONE)			54HCT154 (GEN)	280
5962-8670101JA	C	12/13/2001	1	TI		Y	CD54HCT154F3A	280
5962-8670101KA	C	12/13/2001		(NONE)			54HCT154 (GEN)	280
5962-8670101LA	C	12/13/2001		(NONE)			54HCT154 (GEN)	280
5962-86702012A	A	04/10/2002	1	SARNOFF		Y	GEM07301Q2A	159
5962-86702012C	A	04/10/2002	1	SARNOFF		Y	GEM07301Q2C	159
5962-8670201RA	A	04/10/2002	1	SARNOFF		Y	GEM07301QRA	159
5962-8670201RC	A	04/10/2002	1	SARNOFF		Y	GEM07301QRC	159
5962-8670201SA	A	04/10/2002	1	SARNOFF		Y	GEM07301QSA	159
5962-8670201SC	A	04/10/2002	1	SARNOFF		Y	GEM07301QSC	159
5962-86703012A	D	08/09/2000		(NONE)	08/02/1996		27S19 (GEN)	650
5962-8670301EA	D	08/09/2000	1	LANSDALE		Y	SL82S123A/BEA	650
5962-8670301EA	D	08/09/2000	1	QP SEMI		Y	82S123A/BEA	650

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5962-8670301FA	D	08/09/2000	1	LANSDALE		Y	SL82S123A/BFA	650
5962-8670301FA	D	08/09/2000	1	QP SEMI		Y	82S123A/BFA	650
5962-86703022A	D	08/09/2000		(NONE)	08/02/1996		27S19A (GEN)	650
5962-8670302EA	D	08/09/2000	1	LANSDALE		Y	SL82S123B/BEA	650
5962-8670302EA	D	08/09/2000	1	QP SEMI		Y	82S123B/BEA	650
5962-8670302FA	D	08/09/2000	1	LANSDALE		Y	SL82S123B/BFA	650
5962-8670302FA	D	08/09/2000	1	QP SEMI		Y	82S123B/BFA	650
5962-86704012A	L	12/19/2003	2	MICROSEMI		Y	SG1842L/883B	787
5962-8670401V2A	L	12/19/2003		(NONE)			1842 (GEN)	787
5962-8670401CA	L	12/19/2003	2	MICROSEMI		Y	SG1842J/883B	787
5962-8670401DA	L	12/19/2003	1	TI		Y	UC1842W/883B	787
5962-8670401EA	L	12/19/2003		(NONE)			1842 (GEN)	787
5962-8670401FA	L	12/19/2003		(NONE)			1842 (GEN)	787
5962-8670401HA	L	12/19/2003	2	MICROSEMI		Y	SG1842F/883B	787
5962-8670401PA	L	12/19/2003	2	MICROSEMI		Y	SG1842Y/883B	787
5962-8670401PA	L	12/19/2003	1	SEMELAB		Y	IP1842J-DESC	787
5962-8670401PA	L	12/19/2003	1	TI		Y	UC1842J/883B	787
5962-8670401VPA	L	12/19/2003	1	TI		Y	UC1842JQMLV	787
5962-8670401VXA	L	12/19/2003	1	TI		Y	UC1842LQMLV	787
5962-8670401XA	L	12/19/2003	1	TI		Y	UC1842L/883B	787
5962-86704022A	L	12/19/2003	2	MICROSEMI		Y	SG1843L/883B	787
5962-8670402V2A	L	12/19/2003		(NONE)			1843 (GEN)	787
5962-8670402CA	L	12/19/2003	2	MICROSEMI		Y	SG1843J/883B	787
5962-8670402DA	L	12/19/2003	1	TI		Y	UC1843W/883B	787
5962-8670402EA	L	12/19/2003		(NONE)			1843 (GEN)	787
5962-8670402FA	L	12/19/2003		(NONE)			1843 (GEN)	787
5962-8670402HA	L	12/19/2003	2	MICROSEMI		Y	SG1843F/883B	787
5962-8670402PA	L	12/19/2003	2	MICROSEMI		Y	SG1843Y/883B	787
5962-8670402PA	L	12/19/2003	1	SEMELAB		Y	IP1843J-DESC	787
5962-8670402PA	L	12/19/2003	1	TI		Y	UC1843J/883B	787
5962-8670402VPA	L	12/19/2003	1	TI		Y	UC1843JQMLV	787
5962-8670402VXA	L	12/19/2003	1	TI		Y	UC1843LQMLV	787
5962-8670402XA	L	12/19/2003	1	TI		Y	UC1843L/883B	787
5962-86704032A	L	12/19/2003	2	MICROSEMI		Y	SG1844L/883B	787
5962-8670403V2A	L	12/19/2003		(NONE)			1844 (GEN)	787
5962-8670403CA	L	12/19/2003	2	MICROSEMI		Y	SG1844J/883B	787
5962-8670403DA	L	12/19/2003	1	TI		Y	UC1844W/883B	787
5962-8670403EA	L	12/19/2003		(NONE)			1844 (GEN)	787
5962-8670403FA	L	12/19/2003		(NONE)			1844 (GEN)	787
5962-8670403HA	L	12/19/2003	2	MICROSEMI		Y	SG1844F/883B	787
5962-8670403PA	L	12/19/2003	2	MICROSEMI		Y	SG1844Y/883B	787
5962-8670403PA	L	12/19/2003	1	SEMELAB		Y	IP1844J-DESC	787
5962-8670403PA	L	12/19/2003	1	TI		Y	UC1844J/883B	787
5962-8670403VPA	L	12/19/2003	1	TI		Y	UC1844JQMLV	787
5962-8670403VXA	L	12/19/2003	1	TI		Y	UC1844LQMLV	787
5962-8670403XA	L	12/19/2003	1	TI		Y	UC1844L/883B	787
5962-86704042A	L	12/19/2003	2	MICROSEMI		Y	SG1845L/883B	787
5962-8670404V2A	L	12/19/2003		(NONE)			1845 (GEN)	787
5962-8670404CA	L	12/19/2003	2	MICROSEMI		Y	SG1845J/883B	787

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8670404DA	L	12/19/2003	1	TI		Y	UC1845W/883B	787
5962-8670404EA	L	12/19/2003		(NONE)			1845 (GEN)	787
5962-8670404FA	L	12/19/2003		(NONE)			1845 (GEN)	787
5962-8670404HA	L	12/19/2003	2	MICROSEMI		Y	SG1845F/883B	787
5962-8670404PA	L	12/19/2003	2	MICROSEMI		Y	SG1845Y/883B	787
5962-8670404PA	L	12/19/2003	1	SEMELAB		Y	IP1845J-DESC	787
5962-8670404PA	L	12/19/2003	1	TI		Y	UC1845J/883B	787
5962-8670404VPA	L	12/19/2003	1	TI		Y	UC1845JQMLV	787
5962-8670404VXA	L	12/19/2003	1	TI		Y	UC1845LQMLV	787
5962-8670404XA	L	12/19/2003	1	TI		Y	UC1845L/883B	787
5962-8670405V2A	L	12/19/2003		(NONE)			1842A (GEN)	787
5962-8670405DA	L	12/19/2003	1	TI		Y	UC1842AW/883B	787
5962-8670405PA	L	12/19/2003	1	TI		Y	UC1842AJ/883B	787
5962-8670405VPA	L	12/19/2003	1	TI		Y	UC1842AJQMLV	787
5962-8670405VXA	L	12/19/2003	1	TI		Y	UC1842ALQMLV	787
5962-8670405XA	L	12/19/2003	1	TI		Y	UC1842AL/883B	787
5962-8670406V2A	L	12/19/2003		(NONE)			1843A (GEN)	787
5962-8670406DA	L	12/19/2003	1	TI		Y	UC1843AW/883B	787
5962-8670406PA	L	12/19/2003	1	TI		Y	UC1843AJ/883B	787
5962-8670406VPA	L	12/19/2003	1	TI		Y	UC1843AJQMLV	787
5962-8670406VXA	L	12/19/2003	1	TI		Y	UC1843ALQMLV	787
5962-8670406XA	L	12/19/2003	1	TI		Y	UC1843AL/883B	787
5962-8670407V2A	L	12/19/2003		(NONE)			1844A (GEN)	787
5962-8670407DA	L	12/19/2003	1	TI		Y	UC1844AW/883B	787
5962-8670407PA	L	12/19/2003	1	TI		Y	UC1844AJ/883B	787
5962-8670407VPA	L	12/19/2003	1	TI		Y	UC1844AJQMLV	787
5962-8670407VXA	L	12/19/2003	1	TI		Y	UC1844ALQMLV	787
5962-8670407XA	L	12/19/2003	1	TI		Y	UC1844AL/883B	787
5962-8670408V2A	L	12/19/2003		(NONE)			1845A (GEN)	787
5962-8670408DA	L	12/19/2003	1	TI		Y	UC1845AW/883B	787
5962-8670408PA	L	12/19/2003	1	TI		Y	UC1845AJ/883B	787
5962-8670408VPA	L	12/19/2003	1	TI		Y	UC1845AJQMLV	787
5962-8670408VXA	L	12/19/2003	1	TI		Y	UC1845ALQMLV	787
5962-8670408XA	L	12/19/2003	1	TI		Y	UC1845AL/883B	787
5962-8670501RA	E	08/07/2000	1	PYRAMID			P4C168-25DMB	616
5962-8670501UA	E	08/07/2000	1	PYRAMID			P4C168-25LMB	616
5962-8670501XA	E	08/07/2000	1	PYRAMID			P4C168-25LMB	616
5962-8670502RA	E	08/07/2000	1	IDT		Y	IDT6168LA25DB	616
5962-8670502RA	E	08/07/2000	1	PYRAMID			P4C168L-25DMB	616
5962-8670502UA	E	08/07/2000	1	IDT		Y	6168LA25LB	616
5962-8670502UA	E	08/07/2000	1	PYRAMID			P4C168L-25LMB	616
5962-8670502XA	E	08/07/2000	1	PYRAMID			P4C168L-25LMB	616
5962-8670503RA	E	08/07/2000	1	PYRAMID			P4C168-35DMB	616
5962-8670503UA	E	08/07/2000	1	PYRAMID			P4C168-35LMB	616
5962-8670503XA	E	08/07/2000	1	PYRAMID			P4C168-35LMB	616
5962-8670503YA	E	08/07/2000	1	PYRAMID			P4C168-35FMB	616
5962-8670504RA	E	08/07/2000	1	PYRAMID			P4C168L-35DMB	616
5962-8670504UA	E	08/07/2000	1	PYRAMID			P4C168L-35LMB	616
5962-8670504XA	E	08/07/2000	1	PYRAMID			P4C168L-35LMB	616

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5962-8670504YA	E	08/07/2000	1	PYRAMID			P4C168L-35FMB	616
5962-8670505RA	E	08/07/2000	1	PYRAMID			P4C168-45DMB	616
5962-8670505UA	E	08/07/2000	1	PYRAMID			P4C168-45LMB	616
5962-8670505XA	E	08/07/2000	1	PYRAMID			P4C168-45LMB	616
5962-8670505YA	E	08/07/2000	1	PYRAMID			P4C168-45FMB	616
5962-8670506RA	E	08/07/2000	1	IDT		Y	IDT6168LA45DB	616
5962-8670506RA	E	08/07/2000	1	PYRAMID			P4C168L-45DMB	616
5962-8670506UA	E	08/07/2000	1	IDT		Y	6168LA45LB	616
5962-8670506UA	E	08/07/2000	1	PYRAMID			P4C168L-45LMB	616
5962-8670506XA	E	08/07/2000	1	PYRAMID			P4C168L-45LMB	616
5962-8670506YA	E	08/07/2000	1	PYRAMID			P4C168L-45FMB	616
5962-8670507RA	E	08/07/2000	1	PYRAMID			P4C168-55DMB	616
5962-8670507UA	E	08/07/2000	1	PYRAMID			P4C168-55LMB	616
5962-8670507XA	E	08/07/2000	1	PYRAMID			P4C168-55LMB	616
5962-8670507YA	E	08/07/2000	1	PYRAMID			P4C168-55FMB	616
5962-8670508RA	E	08/07/2000	1	PYRAMID			P4C168L-55DMB	616
5962-8670508UA	E	08/07/2000	1	PYRAMID			P4C168L-55LMB	616
5962-8670508XA	E	08/07/2000	1	PYRAMID			P4C168L-55LMB	616
5962-8670508YA	E	08/07/2000	1	PYRAMID			P4C168L-55FMB	616
5962-8670509RA	E	08/07/2000	1	PYRAMID			P4C168-70DMB	616
5962-8670509UA	E	08/07/2000	1	PYRAMID			P4C168-70LMB	616
5962-8670509XA	E	08/07/2000	1	PYRAMID			P4C168-70LMB	616
5962-8670509YA	E	08/07/2000	1	PYRAMID			P4C168-70FMB	616
5962-8670510RA	E	08/07/2000	1	PYRAMID			P4C168L-70DMB	616
5962-8670510UA	E	08/07/2000	1	PYRAMID			P4C168L-70LMB	616
5962-8670510XA	E	08/07/2000	1	PYRAMID			P4C168L-70LMB	616
5962-8670510YA	E	08/07/2000	1	PYRAMID			P4C168L-70FMB	616
5962-8670511RA	E	08/07/2000	1	IDT		Y	IDT6168SA25DB	616
5962-8670511RA	E	08/07/2000	1	PYRAMID			P4C168-25DMB	616
5962-8670511UA	E	08/07/2000	1	IDT		Y	6168SA25LB	616
5962-8670511UA	E	08/07/2000	1	PYRAMID			P4C168-25LMB	616
5962-8670511XA	E	08/07/2000	1	PYRAMID			P4C168-25LMB	616
5962-8670511ZA	E	08/07/2000	1	PYRAMID			P4C168-25FSMB	616
5962-8670512RA	E	08/07/2000	1	PYRAMID			P4C168-35DMB	616
5962-8670512UA	E	08/07/2000	1	PYRAMID			P4C168-35LMB	616
5962-8670512XA	E	08/07/2000	1	PYRAMID			P4C168-35LMB	616
5962-8670512ZA	E	08/07/2000	1	PYRAMID			P4C168-35FSMB	616
5962-8670513RA	E	08/07/2000	1	IDT		Y	IDT6168SA45DB	616
5962-8670513RA	E	08/07/2000	1	PYRAMID			P4C168-45DMB	616
5962-8670513UA	E	08/07/2000	1	IDT		Y	6168SA45LB	616
5962-8670513UA	E	08/07/2000	1	PYRAMID			P4C168-45LMB	616
5962-8670513XA	E	08/07/2000	1	PYRAMID			P4C168-45LMB	616
5962-8670513ZA	E	08/07/2000	1	PYRAMID			P4C168-45FSMB	616
5962-8670514RA	E	08/07/2000	1	PYRAMID			P4C168-55DMB	616
5962-8670514UA	E	08/07/2000	1	PYRAMID			P4C168-55LMB	616
5962-8670514XA	E	08/07/2000	1	PYRAMID			P4C168-55LMB	616
5962-8670514ZA	E	08/07/2000	1	PYRAMID			P4C168-55FSMB	616
5962-8670515RA	E	08/07/2000	1	PYRAMID			P4C168-70DMB	616
5962-8670515UA	E	08/07/2000	1	PYRAMID			P4C168-70LMB	616

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5962-8670515XA	E	08/07/2000	1	PYRAMID			P4C168-70LMB	616
5962-8670515ZA	E	08/07/2000	1	PYRAMID			P4C168-70FSMB	616
5962-86706013A	B	03/22/1996		(NONE)			27S35 (GEN)	657
5962-8670601KA	B	03/22/1996		(NONE)	08/02/1996		27S35 (GEN)	657
5962-8670601LA	B	03/22/1996		(NONE)	08/02/1996		27S35 (GEN)	657
5962-8670601XA	B	03/22/1996		(NONE)	08/02/1996		27S35 (GEN)	657
5962-86706023A	B	03/22/1996		(NONE)			27S35A (GEN)	657
5962-8670602KA	B	03/22/1996		(NONE)	08/02/1996		27S35A (GEN)	657
5962-8670602LA	B	03/22/1996		(NONE)	08/02/1996		27S35A (GEN)	657
5962-8670602XA	B	03/22/1996		(NONE)	08/02/1996		27S35A (GEN)	657
5962-86706033A	B	03/22/1996		(NONE)	08/02/1996		27S37 (GEN)	657
5962-8670603KA	B	03/22/1996		(NONE)	08/02/1996		27S37 (GEN)	657
5962-8670603LA	B	03/22/1996		(NONE)	08/02/1996		27S37 (GEN)	657
5962-8670603XA	B	03/22/1996		(NONE)	08/02/1996		27S37 (GEN)	657
5962-86706043A	B	03/22/1996		(NONE)	08/02/1996		27S37A (GEN)	657
5962-8670604KA	B	03/22/1996		(NONE)	08/02/1996		27S37A (GEN)	657
5962-8670604LA	B	03/22/1996		(NONE)	08/02/1996		27S37A (GEN)	657
5962-8670604XA	B	03/22/1996		(NONE)	08/02/1996		27S37A (GEN)	657
5962-86707012A		09/11/1986		(NONE)	06/30/1994		2965 (GEN)	584
5962-8670701RA		09/11/1986		(NONE)	06/30/1994		2965 (GEN)	584
5962-86707022A		09/11/1986		(NONE)	06/30/1994		2966 (GEN)	584
5962-8670702RA		09/11/1986		(NONE)	06/30/1994		2966 (GEN)	584
5962-8670801EA		10/30/1986		(NONE)			25LS399 (GEN)	355
5962-8670801FA		10/30/1986		(NONE)			25LS399 (GEN)	355
5962-86709013A	E	01/04/2002	1	LANSDALE		Y	SL82S105/B3A	431
5962-86709013A	E	01/04/2002	1	QP SEMI		Y	82S105/B3A	431
5962-8670901XA	E	01/04/2002	1	LANSDALE		Y	SL82S105/BXA	431
5962-8670901XA	E	01/04/2002	1	QP SEMI		Y	82S105/BXA	431
5962-8670901YA	E	01/04/2002	1	LANSDALE		Y	SL82S105/BYA	431
5962-8670901YA	E	01/04/2002	1	QP SEMI		Y	82S105/BYA	431
5962-86709023A	E	01/04/2002		(NONE)			82S105 (GEN)	431
5962-8670902XA	E	01/04/2002		(NONE)			82S105 (GEN)	431
5962-8670902YA	E	01/04/2002		(NONE)			82S105 (GEN)	431
5962-86710012A	A	02/16/1993		(NONE)	09/30/1995		54F381 (GEN)	205
5962-8671001RA	A	02/16/1993		(NONE)	09/30/1995		54F381 (GEN)	205
5962-8671001SA	A	02/16/1993		(NONE)	09/30/1995		54F381 (GEN)	205
5962-86710023A	A	02/16/1993		NATIONAL		Y	54F181LMQB	205
5962-8671002JA	A	02/16/1993		NATIONAL		Y	54F181DMQB	205
5962-8671101XA	D	02/14/2003	3	NATIONAL		Y	LM113H-SMD	785
5962-8671101ZA	D	02/14/2003	3	NATIONAL		Y	LM113WG-SMD	785
5962-8671102XA	D	02/14/2003	3	NATIONAL		Y	LM113-1H-SMD	785
5962-8671102ZA	D	02/14/2003	3	NATIONAL		Y	LM113-1WG-SMD	785
5962-8671103XA	D	02/14/2003		(NONE)	09/09/1999		LM113-2 (GEN)	785
5962-8671201CA	C	07/10/1996		(NONE)	09/30/1995		1545 (GEN)	755
5962-8671201IA	C	07/10/1996		(NONE)	09/30/1995		1545 (GEN)	755
5962-86713012A	A	05/01/2002	1	ROCHESTER		Y	25LS2521/B2A	209
5962-86713012A	A	05/01/2002	1	SARNOFF		Y	GEM12401B2A	209
5962-86713012C	A	05/01/2002	1	SARNOFF		Y	GEM12401B2C	209
5962-8671301RA	A	05/01/2002	1	ROCHESTER		Y	25LS2521/BRA	209

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5962-8671301RA	A	05/01/2002	1	SARNOFF		Y	GEM12401BRA	209
5962-8671301RC	A	05/01/2002	1	SARNOFF		Y	GEM12401BRC	209
5962-8671301SA	A	05/01/2002	1	ROCHESTER		Y	25LS2521/BSA	209
5962-8671301SA	A	05/01/2002	1	SARNOFF		Y	GEM12401BSA	209
5962-8671301SC	A	05/01/2002	1	SARNOFF		Y	GEM12401BSC	209
5962-86714012A	B	06/10/2002	1	ROCHESTER		Y	2917A/B2A	590
5962-8671401RA	B	06/10/2002	1	ROCHESTER		Y	2917A/BRA	590
5962-8671401SA	B	06/10/2002	1	ROCHESTER		Y	2917A/BSA	590
5962-86715012A	A	01/29/1999	1	ROCHESTER		Y	25S18/B2A	159
5962-86715012A	A	01/29/1999	0	SARNOFF		Y	GEM12001Q2A	159
5962-86715012C	A	01/29/1999	0	SARNOFF		Y	GEM12001Q2C	159
5962-8671501EA	A	01/29/1999	1	ROCHESTER		Y	25S18/BEA	159
5962-8671501EA	A	01/29/1999	0	SARNOFF		Y	GEM12001QEA	159
5962-8671501EC	A	01/29/1999	0	SARNOFF		Y	GEM12001QEC	159
5962-8671501FA	A	01/29/1999	1	ROCHESTER		Y	25S18/BFA	159
5962-8671501FA	A	01/29/1999	0	SARNOFF		Y	GEM12001QFA	159
5962-8671501FC	A	01/29/1999	0	SARNOFF		Y	GEM12001QFC	159
5962-86716012A	D	05/01/2003	1	INTERSIL		Y	HI4-201HS/883	183
5962-86716012A	D	05/01/2003	1	SILICONIX		Y	DG201HSAZ/883	183
5962-8671601EA	D	05/01/2003	1	INTERSIL		Y	HI1-201HS/883	183
5962-8671601EA	D	05/01/2003	1	SILICONIX		Y	DG201HSAK/883	183
5962-86716022A	D	05/01/2003	1	SILICONIX		Y	DG271AZ/883	183
5962-8671602EA	D	05/01/2003	1	SILICONIX		Y	DG271AK/883	183
5962-86716032A	D	05/01/2003	1	ANALOG (3)		Y	ADG201HSTE/883B	183
5962-8671603EA	D	05/01/2003	1	ANALOG (3)		Y	ADG201HSTQ/883B	183
5962-8671603VEA	D	05/01/2003		(NONE)			ADG201HST (GEN)	183
5962-86717012A	D	06/20/2002	1	TI		Y	SNJ54LS595FK	226
5962-8671701EA	D	06/20/2002	1	TI		Y	SNJ54LS595J	226
5962-8671701FA	D	06/20/2002	1	TI		Y	SNJ54LS595W	226
5962-86718012A	B	06/26/2002	1	ROCHESTER		Y	25S10/B2A	220
5962-8671801EA	B	06/26/2002	1	ROCHESTER		Y	25S10/BEA	220
5962-8671801FA	B	06/26/2002	1	ROCHESTER		Y	25S10/BFA	220
5962-86719012A		10/10/1986		(NONE)			29LS18 (GEN)	220
5962-8671901EA		10/10/1986		(NONE)			29LS18 (GEN)	220
5962-8671901FA		10/10/1986		(NONE)			29LS18 (GEN)	220
5962-86720012A	A	11/26/2001	1	ROCHESTER		Y	26S10/B2A	590
5962-8672001EA	A	11/26/2001	1	ROCHESTER		Y	26S10/BEA	590
5962-8672001FA	A	11/26/2001	1	ROCHESTER		Y	26S10/BFA	590
5962-86721012A	C	07/10/2003		(NONE)	12/01/1993		26LS30 (GEN)	569
5962-8672101EA	C	07/10/2003	1	NATIONAL		Y	DS1691AJ/883	569
5962-8672101FA	C	07/10/2003		(NONE)	12/01/1993		26LS30 (GEN)	569
5962-8672201EA	D	11/01/2001	1	SEMELAB		Y	IP5560J-DESC	787
5962-86723012A	C	11/28/2001	1	ROCHESTER		Y	2947/B2A	590
5962-86723012A	C	11/28/2001	1	SARNOFF		Y	GEM07501Q2A	590
5962-86723012C	C	11/28/2001	1	SARNOFF		Y	GEM07501Q2C	590
5962-8672301RA	C	11/28/2001	1	ROCHESTER		Y	2947/BRA	590
5962-8672301RA	C	11/28/2001	1	SARNOFF		Y	GEM07501QRA	590
5962-8672301RC	C	11/28/2001	1	SARNOFF		Y	GEM07501QRC	590
5962-86723022A	C	11/28/2001	1	ROCHESTER		Y	2946/B2A	590

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5962-86723022A	C	11/28/2001	1	SARNOFF		Y	GEM13302B2A	590
5962-86723022C	C	11/28/2001	1	SARNOFF		Y	GEM13302B2C	590
5962-8672302RA	C	11/28/2001	1	ROCHESTER		Y	2946/BRA	590
5962-8672302RA	C	11/28/2001	1	SARNOFF		Y	GEM13302BRA	590
5962-8672302RC	C	11/28/2001	1	SARNOFF		Y	GEM13302BRC	590
5962-8672401RA	A	09/15/1987		(NONE)			25S240 (GEN)	529
5962-8672401SA	A	09/15/1987		(NONE)			25S240 (GEN)	529
5962-8672501RA	A	03/17/1987		(NONE)	06/30/1994		25S241 (GEN)	529
5962-8672501SA	A	03/17/1987		(NONE)	06/30/1994		25S241 (GEN)	529
5962-8672601EA	A	10/19/1987	2	SARNOFF		Y	GEM09301EA	210
5962-8672601EC	A	10/19/1987	2	SARNOFF		Y	GEM09301EC	210
5962-8672601FA	A	10/19/1987	2	SARNOFF		Y	GEM09301FA	210
5962-8672701EA		02/23/1987	1	ROCHESTER		Y	93S16/BEA	304
5962-8672701FA		02/23/1987	1	ROCHESTER		Y	93S16/BFA	304
5962-8672801EA		03/02/1987	1	ROCHESTER		Y	25S09/BEA	275
5962-8672801FA		03/02/1987	1	ROCHESTER		Y	25S09/BFA	275
5962-86801013A	A	03/07/1988		(NONE)	06/30/1994		2942 (GEN)	429
5962-8680101WA	A	03/07/1988		(NONE)	06/30/1994		2942 (GEN)	429
5962-8680201VA	D	02/07/2003	1	ANALOG (2)		Y	AD570SD/883B	592
5962-8680202VA	D	02/07/2003	1	ANALOG (2)		Y	AD571SD/883B	592
5962-8680203VVA	D	02/07/2003	1	ANALOG (5)		Y	AD571SD/QMLV	592
5962-86803013A	A	05/31/1988		(NONE)			PAL20RA10 (GEN)	431
5962-8680301KA	A	05/31/1988		(NONE)			PAL20RA10 (GEN)	431
5962-8680301LA	A	05/31/1988		(NONE)			PAL20RA10 (GEN)	431
5962-86804013A		09/29/1987		(NONE)			PAL18L4 (GEN)	431
5962-8680401KA		09/29/1987		(NONE)			PAL18L4 (GEN)	431
5962-8680401LA		09/29/1987		(NONE)			PAL18L4 (GEN)	431
5962-86804023A		09/29/1987		(NONE)			PAL12L10 (GEN)	431
5962-8680402KA		09/29/1987		(NONE)			PAL12L10 (GEN)	431
5962-8680402LA		09/29/1987		(NONE)			PAL12L10 (GEN)	431
5962-86804033A		09/29/1987		(NONE)			PAL14L8 (GEN)	431
5962-8680403KA		09/29/1987		(NONE)			PAL14L8 (GEN)	431
5962-8680403LA		09/29/1987		(NONE)			PAL14L8 (GEN)	431
5962-86804043A		09/29/1987		(NONE)			PAL16L6 (GEN)	431
5962-8680404KA		09/29/1987		(NONE)			PAL16L6 (GEN)	431
5962-8680404LA		09/29/1987		(NONE)			PAL16L6 (GEN)	431
5962-86804053A		09/29/1987		(NONE)			PAL20L2 (GEN)	431
5962-8680405KA		09/29/1987		(NONE)			PAL20L2 (GEN)	431
5962-8680405LA		09/29/1987		(NONE)			PAL20L2 (GEN)	431
5962-86804063A		09/29/1987		(NONE)			PAL20C1 (GEN)	431
5962-8680406KA		09/29/1987		(NONE)			PAL20C1 (GEN)	431
5962-8680406LA		09/29/1987		(NONE)			PAL20C1 (GEN)	431
5962-8680501QA	E	07/24/2000	2	QP SEMI			AT27C1024-30/QA	664
5962-8680501XA	E	07/24/2000	2	QP SEMI			AT27C1024-30/XA	664
5962-8680502QA	E	07/24/2000	2	QP SEMI			AT27C1024-25/QA	664
5962-8680502XA	E	07/24/2000	2	QP SEMI			AT27C1024-25/XA	664
5962-8680503QA	E	07/24/2000	2	QP SEMI			AT27C1024-20/QA	664
5962-8680503XA	E	07/24/2000	2	QP SEMI			AT27C1024-20/XA	664
5962-8680504QA	E	07/24/2000	2	QP SEMI			AT27C1024-17/QA	664

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5962-8680504XA	E	07/24/2000	2	QP SEMI			AT27C1024-17/XA	664
5962-8680504XC	E	07/24/2000	2	QP SEMI			AT27C1024-17/XC	664
5962-8680505QA	E	07/24/2000	2	QP SEMI			AT27C1024-15/QA	664
5962-8680505XA	E	07/24/2000	2	QP SEMI			AT27C1024-15/XA	664
5962-8680506QA	E	07/24/2000	2	QP SEMI			AT27C1024-12/QA	664
5962-8680506XA	E	07/24/2000	2	QP SEMI			AT27C1024-12/XA	664
5962-8680507QA	E	07/24/2000	2	QP SEMI			AT27C1024-90/QA	664
5962-8680507XA	E	07/24/2000	2	QP SEMI			AT27C1024-90/XA	664
5962-8680508QA	E	07/24/2000	2	QP SEMI			AT27HC1024-70/QA	664
5962-8680508XA	E	07/24/2000	2	QP SEMI			AT27HC1024-70/XA	664
5962-86806012A	D	03/04/2003	1	MICROSEMI		Y	SG1846L/883B	787
5962-86806012A	D	03/04/2003	1	TI		Y	UC1846L/883B	787
5962-8680601V2A	D	03/04/2003	1	TI		Y	UC1846LQMLV	787
5962-8680601EA	D	03/04/2003	1	MICROSEMI		Y	SG1846J/883B	787
5962-8680601EA	D	03/04/2003	1	TI		Y	UC1846J/883B	787
5962-8680601VEA	D	03/04/2003	1	TI		Y	UC1846JQMLV	787
5962-8680601FA	D	03/04/2003	1	MICROSEMI		Y	SG1846F/883B	787
5962-86806022A	D	03/04/2003		(NONE)	12/31/2001		UC1847 (GEN)	787
5962-8680602EA	D	03/04/2003		(NONE)	12/31/2001		UC1847 (GEN)	787
5962-8680602FA	D	03/04/2003		(NONE)			1847 (GEN)	787
5962-8680901YA	C	03/01/2004	1	ROCHESTER		Y	MQ8797BH/BYA	420
5962-8680901YC	C	03/01/2004	1	ROCHESTER		Y	MQ8797BH/BYC	420
5962-8680901ZA	C	03/01/2004	1	ROCHESTER		Y	MG8797BH/BZA	420
5962-8680901ZC	C	03/01/2004	1	ROCHESTER		Y	MG8797BH/BZC	420
5962-8681001XA	A	12/20/1988		(NONE)	09/01/1997		68562 (GEN)	420
5962-8681101XA		02/26/1991		(NONE)			68442-8 (GEN)	423
5962-8681101YA		02/26/1991		(NONE)			68442-8 (GEN)	423
5962-86812012A	C	05/28/2004	3	TI		Y	SNJ54HC368FK	523
5962-8681201EA	C	05/28/2004	3	TI		Y	SNJ54HC368J	523
5962-86813012A	B	05/15/2003		(NONE)			54HC533 (GEN)	341
5962-8681301RA	B	05/15/2003	1	TI		Y	CD54HC533F3A	341
5962-86814012A	B	04/15/2004	1	ROCHESTER		Y	54HC534/B2A	159
5962-8681401RA	B	04/15/2004	1	TI		Y	CD54HC534F3A	159
5962-86815012A	B	04/15/2004		(NONE)			54HC564 (GEN)	159
5962-8681501RA	B	04/15/2004	1	TI		Y	CD54HC564F3A	159
5962-86816012A	C	08/22/2003	3	TI		Y	SNJ54HC595FK	226
5962-8681601EA	C	08/22/2003	3	TI		Y	SNJ54HC595J	226
5962-8681601VEA	C	08/22/2003	3	TI		Y	SNV54HC595J	226
5962-8681601VFA	C	08/22/2003	3	TI		Y	SNV54HC595W	226
5962-86817012A	B	01/07/1991		(NONE)			54HC597 (GEN)	225
5962-8681701EA	B	01/07/1991	1	TI		Y	CD54HC597F3A	225
5962-86818012A	C	10/25/1990	1	TI		Y	SNJ54HC688FK	209
5962-8681801RA	C	10/25/1990	1	TI		Y	SNJ54HC688J	209
5962-86819012A	E	01/25/2002		(NONE)			54HC4049 (GEN)	541
5962-8681901EA	E	01/25/2002	1	TI		Y	CD54HC4049F3A	541
5962-8681901FA	E	01/25/2002		(NONE)			54HC4049 (GEN)	541
5962-8681901VFA	E	01/25/2002		(NONE)			54HC4049 (GEN)	541
5962-8681901VXA	E	01/25/2002	2	STMICRO		Y	54HC4049K02V	541
5962-8681901VXC	E	01/25/2002	2	STMICRO		Y	54HC4049K01V	541

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5962-8681901XA	E	01/25/2002	2	STMICRO		Y	54HC4049K02Q	541
5962-8681901XC	E	01/25/2002	2	STMICRO		Y	54HC4049K01Q	541
5962-86820012A	E	01/25/2002		(NONE)			54HC4050 (GEN)	540
5962-8682001EA	E	01/25/2002	1	TI		Y	CD54HC4050F3A	540
5962-8682001FA	E	01/25/2002		(NONE)			54HC4050 (GEN)	540
5962-8682001VFA	E	01/25/2002		(NONE)			54HC4050 (GEN)	540
5962-8682001VXA	E	01/25/2002	2	STMICRO		Y	54HC4050K02V	540
5962-8682001VXC	E	01/25/2002	2	STMICRO		Y	54HC4050K01V	540
5962-8682001XA	E	01/25/2002	2	STMICRO		Y	54HC4050K02Q	540
5962-8682001XC	E	01/25/2002	2	STMICRO		Y	54HC4050K01Q	540
5962-86821012A	C	06/18/2004	1	TI		Y	SNJ54HC42FK	281
5962-8682101EA	C	06/18/2004	1	TI		Y	SNJ54HC42J	281
5962-8682101FA	C	06/18/2004		(NONE)			54HC42 (GEN)	281
5962-86822013A	D	03/10/2004		(NONE)			54HC154 (GEN)	280
5962-8682201JA	D	03/10/2004	1	TI		Y	CD54HC154F3A	280
5962-8682201LA	D	03/10/2004		(NONE)			54HC154 (GEN)	280
5962-86823012A	B	12/08/1988		(NONE)			54HC158 (GEN)	275
5962-8682301EA	B	12/08/1988		(NONE)	12/31/2001		54HC158 (GEN)	275
5962-86824012A	A	04/10/1987		(NONE)			54HC160 (GEN)	301
5962-8682401EA	A	04/10/1987		(NONE)	06/01/2001		54HC160 (GEN)	301
5962-8682401FA	A	04/10/1987		(NONE)			54HC160 (GEN)	301
5962-86825012A	B	05/15/2003	1	ROCHESTER		Y	54HC173/B2A	159
5962-8682501EA	B	05/15/2003	1	TI		Y	CD54HC173F3A	159
5962-86826012A	B	06/01/1989	1	ROCHESTER		Y	54HC194/B2A	220
5962-8682601EA	B	06/01/1989	1	TI		Y	CD54HC194F3A	220
5962-86827012A	B	12/12/2001	1	TI		Y	SNJ54HC195FK	220
5962-8682701EA	B	12/12/2001	1	TI		Y	SNJ54HC195J	220
5962-86828012A	C	06/18/2004	1	TI		Y	SNJ54HC366FK	514
5962-8682801EA	C	06/18/2004	1	TI		Y	SNJ54HC366J	514
5962-8683001XA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683001YA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683001ZA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683002XA	A	01/10/1989		(NONE)			2864-350 (GEN)	660
5962-8683002YA	A	01/10/1989		(NONE)			2864-350 (GEN)	660
5962-8683002ZA	A	01/10/1989		(NONE)			2864-350 (GEN)	660
5962-8683003XA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683003YA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683003ZA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683004XA	A	01/10/1989		(NONE)			5233-250 (GEN)	660
5962-8683004YA	A	01/10/1989		(NONE)			5233-250 (GEN)	660
5962-8683004ZA	A	01/10/1989		(NONE)			5233-250 (GEN)	660
5962-8683005XA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683005YA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683005ZA	A	01/10/1989		(NONE)			2864-250 (GEN)	660
5962-8683006XA	A	01/10/1989		(NONE)	02/01/1994		2864-25 (GEN)	660
5962-8683006YA	A	01/10/1989		(NONE)	02/01/1994		2864-25 (GEN)	660
5962-8683006ZA	A	01/10/1989		(NONE)	02/01/1994		2864-25 (GEN)	660
5962-8683007XA	A	01/10/1989		(NONE)	02/01/1994		2864-35 (GEN)	660
5962-8683007YA	A	01/10/1989		(NONE)	02/01/1994		2864-35 (GEN)	660

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8683007ZA	A	01/10/1989		(NONE)	02/01/1994		2864-35 (GEN)	660
5962-8683008XA	A	01/10/1989		(NONE)			2864-25 (GEN)	660
5962-8683008YA	A	01/10/1989		(NONE)			2864-25 (GEN)	660
5962-8683008ZA	A	01/10/1989		(NONE)			2864-25 (GEN)	660
5962-8683009XA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683009YA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683009ZA	A	01/10/1989		(NONE)			2864-300 (GEN)	660
5962-8683010XA	A	01/10/1989		(NONE)			2864 (GEN)	660
5962-8683010YA	A	01/10/1989		(NONE)			2864 (GEN)	660
5962-8683010ZA	A	01/10/1989		(NONE)			2864 (GEN)	660
5962-8683101CA	A	01/31/1995	1	TI		Y	CD54HCT00F3A	100
5962-86833012A	C	11/01/2001	I	TI		Y	SNJ54ALS00AFK	100
5962-8683301DA	C	11/01/2001	I	TI		Y	SNJ54ALS00AW	100
5962-86834012A	A	06/22/2000	1	QP SEMI		Y	54F243/2A	590
5962-8683401CA	A	06/22/2000	1	QP SEMI		Y	54F243/CA	590
5962-8683401DA	A	06/22/2000	1	QP SEMI		Y	54F243/DA	590
5962-86836012A	C	10/30/2001	I	TI		Y	SNJ54ALS32FK	125
5962-8683601DA	C	10/30/2001	2	TI		Y	SNJ54ALS32W	125
5962-86837012A	B	07/06/1992	I	TI		Y	SNJ54ALS30AFK	106
5962-8683701DA	B	07/06/1992	2	TI		Y	SNJ54ALS30AW	106
5962-86838012A	C	10/31/2001	I	TI		Y	SNJ54ALS27FK	122
5962-8683801DA	C	10/31/2001	1	TI		Y	SNJ54ALS27W	122
5962-86839012A	D	01/18/1996	2	TI		Y	SNJ54ALS244CFK	529
5962-8683901RA	D	01/18/1996	2	TI		Y	SNJ54ALS244CJ	529
5962-8683901SA	D	01/18/1996	2	TI		Y	SNJ54ALS244CW	529
5962-86840012A	D	06/05/1996	2	TI		Y	SNJ54ALS191AFK	304
5962-8684001EA	D	06/05/1996	2	TI		Y	SNJ54ALS191AJ	304
5962-8684001FA	D	06/05/1996	2	TI		Y	SNJ54ALS191AW	304
5962-86841012A	C	01/21/1998	2	TI		Y	SNJ54ALS11AFK	112
5962-8684101CA	C	01/21/1998	2	TI		Y	SNJ54ALS11AJ	112
5962-8684101DA	C	01/21/1998	2	TI		Y	SNJ54ALS11AW	112
5962-86842012A	C	01/22/1998	2	TI		Y	SNJ54ALS08FK	110
5962-8684201CA	C	01/22/1998	2	TI		Y	SNJ54ALS08J	110
5962-8684201DA	C	01/22/1998	2	TI		Y	72404L10 (GEN)	110
5962-86843012A	B	07/07/1992	I	TI		Y	SNJ54ALS04BFK	143
5962-8684301DA	B	07/07/1992	2	TI		Y	SNJ54ALS04BW	143
5962-86844012A	C	11/20/1992	I	TI		Y	SNJ54ALS02AFK	120
5962-8684401DA	C	11/20/1992		(NONE)			IDT72404 (GEN)	120
5962-8684501IA	B	10/25/1994		(NONE)	03/30/2001		LT1016 (GEN)	779
5962-8684501PA	B	10/25/1994		(NONE)	03/30/2001		LT1016 (GEN)	779
5962-86846012A	C	04/03/2001		(NONE)			7C404-10 (GEN)	670
5962-8684601SA	C	04/03/2001		(NONE)			72404L25 (GEN)	670
5962-8684601VA	C	04/03/2001		(NONE)	10/29/2001		72404L10 (GEN)	670
5962-8684601XA	C	04/03/2001		(NONE)			72404L10 (GEN)	670
5962-86846022A	C	04/03/2001		(NONE)			7C404-15 (GEN)	670
5962-8684602SA	C	04/03/2001		(NONE)			72404L15 (GEN)	670
5962-8684602VA	C	04/03/2001	1	IDT	10/31/2004	Y	IDT72404L15DB	670
5962-8684602XA	C	04/03/2001		(NONE)			72404L15 (GEN)	670
5962-86846032A	C	04/03/2001		(NONE)			7C404-25 (GEN)	670

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8684603SA	C	04/03/2001		(NONE)			72404L25 (GEN)	670
5962-8684603VA	C	04/03/2001		(NONE)	10/29/2001		72404L25 (GEN)	670
5962-8684603XA	C	04/03/2001		(NONE)			72404L25 (GEN)	670
5962-86846042A	C	04/03/2001		(NONE)			72404L35 (GEN)	670
5962-8684604SA	C	04/03/2001		(NONE)			72404L35 (GEN)	670
5962-8684604VA	C	04/03/2001	1	IDT	10/31/2004	Y	IDT72404L35DB	670
5962-8684701EA	C	12/20/2001	1	TI		Y	CD54HC123F3A	166
5962-86847022A	C	12/20/2001	1	NATIONAL		Y	MM54HC123AE/883	166
5962-8684702EA	C	12/20/2001	1	NATIONAL		Y	MM54HC123AJ/883	166
5962-86848012A	C	06/12/2001	3	TI		Y	SNJ54HC126FK	520
5962-8684801CA	C	06/12/2001	3	TI		Y	SNJ54HC126J	520
5962-8684901PA	A	06/11/2002	0	MICROSEMI		Y	SG1549Y/883B	899
5962-86850012A		06/26/1987		(NONE)	06/01/1997		54F194 (GEN)	220
5962-8685001EA		06/26/1987		(NONE)	06/01/1997		54F194 (GEN)	220
5962-8685001FA		06/26/1987		(NONE)	06/01/1997		54F194 (GEN)	220
5962-8685101XA	B	12/04/1992		(NONE)			8X376 (GEN)	421
5962-8685201CA	A	03/11/2003	1	TI		Y	CD54HCT32F3A	125
5962-8685301CA	A	04/09/2003	1	TI		Y	CD54HCT74F3A	158
5962-8685401EA		01/15/1987		(NONE)	06/01/2001		54HCT161 (GEN)	304
5962-8685501EA	A	05/20/2003	1	TI		Y	CD54HCT165F3A	225
5962-8685601RA	A	04/09/2003	1	TI		Y	CD54HCT573F3A	341
5962-8685701RA	A	03/11/2003	1	TI		Y	CD54HCT688F3A	209
5962-8685901LA	A	10/22/1991	1	PYRAMID			P4C198A-85DMB	620
5962-8685901XA	A	10/22/1991	1	PYRAMID			P4C198A-85LMB	620
5962-8685902LA	A	10/22/1991	1	PYRAMID			P4C198AL-85DMB	620
5962-8685902XA	A	10/22/1991	1	PYRAMID			P4C198AL-85LMB	620
5962-8685903LA	A	10/22/1991	1	PYRAMID			P4C198A-70DMB	620
5962-8685903XA	A	10/22/1991	1	PYRAMID			P4C198A-70LMB	620
5962-8685904LA	A	10/22/1991	1	PYRAMID			P4C198AL-70DMB	620
5962-8685904XA	A	10/22/1991	1	PYRAMID			P4C198AL-70LMB	620
5962-8685905LA	A	10/22/1991	1	PYRAMID			P4C198A-55CMB	620
5962-8685905XA	A	10/22/1991	1	PYRAMID			P4C198A-55LMB	620
5962-8685906LA	A	10/22/1991	1	PYRAMID			P4C198AL-55CMB	620
5962-8685906XA	A	10/22/1991	1	PYRAMID			P4C198AL-55LMB	620
5962-8685907LA	A	10/22/1991	1	PYRAMID			P4C198A-45CMB	620
5962-8685907XA	A	10/22/1991	1	PYRAMID			P4C198A-45LMB	620
5962-8685908LA	A	10/22/1991	1	PYRAMID			P4C198AL-45CMB	620
5962-8685908XA	A	10/22/1991	1	PYRAMID			P4C198AL-45LMB	620
5962-8685909LA	A	10/22/1991	1	PYRAMID			P4C198A-35CMB	620
5962-8685909XA	A	10/22/1991	1	PYRAMID			P4C198A-35LMB	620
5962-8685910LA	A	10/22/1991	1	PYRAMID			P4C198AL-35CMB	620
5962-8685910XA	A	10/22/1991	1	PYRAMID			P4C198AL-35LMB	620
5962-8685911KA	A	10/22/1991		(NONE)	06/01/1996		6198L70 (GEN)	620
5962-8685911LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-70L	620
5962-8685911UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-70L	620
5962-8685911XA	A	10/22/1991		(NONE)	06/01/1996		6198L70 (GEN)	620
5962-8685912KA	A	10/22/1991		(NONE)	06/01/1996		6198S70 (GEN)	620
5962-8685912LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-70	620
5962-8685912UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-70	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8685912XA	A	10/22/1991		(NONE)	06/01/1996		6198S70 (GEN)	620
5962-8685913KA	A	10/22/1991		(NONE)	06/01/1996		6198L55 (GEN)	620
5962-8685913LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-55L	620
5962-8685913UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-55L	620
5962-8685913XA	A	10/22/1991		(NONE)			P4C198L-55 (GEN)	620
5962-8685914KA	A	10/22/1991		(NONE)	06/01/1996		6198S55 (GEN)	620
5962-8685914LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-55	620
5962-8685914UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-55	620
5962-8685914XA	A	10/22/1991		(NONE)			P4C198-55 (GEN)	620
5962-8685915KA	A	10/22/1991		(NONE)	06/01/1996		6198L45 (GEN)	620
5962-8685915LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-45L	620
5962-8685915UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-45L	620
5962-8685915XA	A	10/22/1991		(NONE)			P4C198L-45 (GEN)	620
5962-8685916KA	A	10/22/1991		(NONE)	06/01/1996		6198S45 (GEN)	620
5962-8685916LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-45	620
5962-8685916UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-45	620
5962-8685916XA	A	10/22/1991		(NONE)			P4C198-45 (GEN)	620
5962-8685917KA	A	10/22/1991		(NONE)	06/01/1996		6198L35 (GEN)	620
5962-8685917LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-35L	620
5962-8685917LA	A	10/22/1991	1	PYRAMID			P4C198L-35CMB	620
5962-8685917UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-35L	620
5962-8685917UA	A	10/22/1991	1	PYRAMID			P4C198L-35LMB	620
5962-8685917XA	A	10/22/1991	1	PYRAMID			P4C198L-35LMB	620
5962-8685918KA	A	10/22/1991		(NONE)	06/01/1996		6198S35 (GEN)	620
5962-8685918LA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405C-35	620
5962-8685918LA	A	10/22/1991	1	PYRAMID			P4C198-35CMB	620
5962-8685918UA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6405EC-35	620
5962-8685918UA	A	10/22/1991	1	PYRAMID			P4C198-35LMB	620
5962-8685918XA	A	10/22/1991	1	PYRAMID			P4C198-35LMB	620
5962-8685919KA	A	10/22/1991		(NONE)	01/01/1999		7188L55 (GEN)	620
5962-8685919TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-55L	620
5962-8685919WA	A	10/22/1991		(NONE)			1621-55 (GEN)	620
5962-8685919YA	A	10/22/1991		IDT		Y	IDT7188L55DB	620
5962-8685919ZA	A	10/22/1991		(NONE)			P4C188L-55 (GEN)	620
5962-8685920KA	A	10/22/1991		(NONE)	01/01/1999		7188S55 (GEN)	620
5962-8685920TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-55	620
5962-8685920WA	A	10/22/1991		(NONE)			1620-55 (GEN)	620
5962-8685920YA	A	10/22/1991		IDT		Y	IDT7188S55DB	620
5962-8685920ZA	A	10/22/1991		(NONE)			P4C188-55 (GEN)	620
5962-8685921KA	A	10/22/1991		(NONE)			7C164L-45 (GEN)	620
5962-8685921TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-45L	620
5962-8685921WA	A	10/22/1991		(NONE)			1621-45 (GEN)	620
5962-8685921YA	A	10/22/1991		IDT		Y	IDT7188L45DB	620
5962-8685921ZA	A	10/22/1991		(NONE)			P4C188L-45 (GEN)	620
5962-8685922KA	A	10/22/1991		(NONE)			7C164-45 (GEN)	620
5962-8685922TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-45	620
5962-8685922WA	A	10/22/1991		(NONE)			1620-45 (GEN)	620
5962-8685922YA	A	10/22/1991		IDT		Y	IDT7188S45DB	620
5962-8685922ZA	A	10/22/1991		(NONE)			P4C188-45 (GEN)	620

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8685923KA	A	10/22/1991		(NONE)			7C164L-35 (GEN)	620
5962-8685923TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-35L	620
5962-8685923TA	A	10/22/1991	1	PYRAMID			P4C188L-35CMB	620
5962-8685923WA	A	10/22/1991		(NONE)			1621-35 (GEN)	620
5962-8685923YA	A	10/22/1991		IDT		Y	IDT7188L35DB	620
5962-8685923ZA	A	10/22/1991	1	PYRAMID			P4C188L-35LMB	620
5962-8685924KA	A	10/22/1991		(NONE)			7C164-35 (GEN)	620
5962-8685924TA	A	10/22/1991	1	AUSTIN SEMI.		Y	MT5C6404C-35	620
5962-8685924TA	A	10/22/1991	1	PYRAMID			P4C188-35CMB	620
5962-8685924WA	A	10/22/1991		(NONE)			1620-35 (GEN)	620
5962-8685924YA	A	10/22/1991		IDT		Y	IDT7188S35DB	620
5962-8685924ZA	A	10/22/1991	1	PYRAMID			P4C188-35LMB	620
5962-86860012A	B	01/27/2004	1	INTERSIL		Y	HA4-4902/883	776
5962-8686001EA	B	01/27/2004	1	INTERSIL		Y	HA1-4902/883	776
5962-8686101PA	E	06/20/2002	3	MICROSEMI		Y	SG1503Y/883B	785
5962-8686101XA	E	06/20/2002	3	ANALOG (2)		Y	AD580SH/883B	785
5962-8686101XC	E	06/20/2002	1	MAXIM INTEG.			MX580SH/883B	785
5962-8686101YA	E	06/20/2002	3	MICROSEMI		Y	SG1503T/883B	785
5962-8686102PA	E	06/20/2002		(NONE)			1503A (GEN)	785
5962-8686102XA	E	06/20/2002	3	ANALOG (2)		Y	AD580TH/883B	785
5962-8686102XC	E	06/20/2002	1	MAXIM INTEG.			MX580TH/883B	785
5962-8686103XA	E	06/20/2002	3	ANALOG (2)		Y	AD580UH/883B	785
5962-8686103XC	E	06/20/2002	1	MAXIM INTEG.			MX580UH/883B	785
5962-86862012A	B	11/28/1989		(NONE)	04/27/1998		54FCT299 (GEN)	228
5962-8686201RA	B	11/28/1989		(NONE)	04/27/1998		54FCT299 (GEN)	228
5962-8686201SA	B	11/28/1989		(NONE)	04/27/1998		54FCT299 (GEN)	228
5962-86862022A	B	11/28/1989		(NONE)	04/27/1998		54FCT299A (GEN)	228
5962-8686202RA	B	11/28/1989		(NONE)	04/27/1998		54FCT299A (GEN)	228
5962-8686202SA	B	11/28/1989		(NONE)	04/27/1998		54FCT299A (GEN)	228
5962-8686301XA		01/26/1987		(NONE)	06/30/1994		29116 (GEN)	403
5962-8686401LA		08/26/1988		(NONE)	10/31/1996		600 (GEN)	431
5962-8686401XA		08/26/1988		(NONE)	07/30/1993		600 (GEN)	431
5962-86865012A	C	03/24/1995	2	TI		Y	SNJ54ALS10AFK	102
5962-8686501CA	C	03/24/1995	2	TI		Y	SNJ54ALS10AJ	102
5962-8686501DA	C	03/24/1995	2	TI		Y	SNJ54ALS10AW	102
5962-86866012A	B	07/10/1992	I	TI		Y	SNJ54ALS138AFK	282
5962-8686601FA	B	07/10/1992	2	TI		Y	SNJ54ALS138AW	282
5962-86867012A	D	09/11/2003	3	TI		Y	SNJ54HCT373FK	341
5962-8686701RA	D	09/11/2003	3	TI		Y	SNJ54HCT373J	341
5962-8686701VRA	D	09/11/2003	3	TI		Y	SNV54HCT373J	341
5962-8686701SA	D	09/11/2003		(NONE)			54HCT373 (GEN)	341
5962-8686701VSA	D	09/11/2003	3	TI		Y	SNV54HCT373W	341
5962-86868013A	A	12/24/1988	1	LANSDALE		Y	IL8286/B3A	590
5962-86868013C	A	12/24/1988	1	LANSDALE		Y	IL8286/B3C	590
5962-8686801RA	A	12/24/1988	1	LANSDALE		Y	IL8286/BRA	590
5962-86868023A	A	12/24/1988	1	LANSDALE		Y	IL8287/B3A	590
5962-8686802RA	A	12/24/1988	1	LANSDALE		Y	IL8287/BRX	590
5962-86869012A	B	07/06/1992	2	TI		Y	SNJ54ALS157AFK	275
5962-8686901EA	B	07/06/1992	2	TI		Y	SNJ54ALS157AJ	275

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8686901FA	B	07/06/1992	2	TI		Y	SNJ54ALS157AW	275
5962-86870012A		09/17/1987		(NONE)			54ALS164 (GEN)	226
5962-8687001DA		09/17/1987		(NONE)			54ALS164 (GEN)	226
5962-86871012A	C	07/06/1992	1	TI		Y	SNJ54ALS38BFK	510
5962-8687101BA	C	07/06/1992		(NONE)			54ALS38B (GEN)	510
5962-8687101CA	C	07/06/1992	1	TI		Y	SNJ54ALS38BJ	510
5962-8687101DA	C	07/06/1992	1	TI		Y	SNJ54ALS38BW	510
5962-86872012A	A	03/03/1988		(NONE)	06/01/1997		54F38 (GEN)	510
5962-8687201CA	A	03/03/1988		(NONE)	06/01/1997		54F38 (GEN)	510
5962-8687201DA	A	03/03/1988		(NONE)	06/01/1997		54F38 (GEN)	510
5962-8687301UA	B	09/17/1993		(NONE)	08/21/1995		7216L40 (GEN)	208
5962-8687301VA	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301VC	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301XA	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301XC	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301YA	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301YC	B	09/17/1993		(NONE)	04/01/2000		7216L40 (GEN)	208
5962-8687301ZA	B	09/17/1993		(NONE)	08/05/1996		7216L40 (GEN)	208
5962-8687302UA	B	09/17/1993		(NONE)	08/21/1995		7216L55 (GEN)	208
5962-8687302VA	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302VC	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302XA	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302XC	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302YA	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302YC	B	09/17/1993		(NONE)	04/01/2000		7216L55 (GEN)	208
5962-8687302ZA	B	09/17/1993		(NONE)	08/05/1996		7216L55 (GEN)	208
5962-8687303UA	B	09/17/1993		(NONE)	08/21/1995		7216L75 (GEN)	208
5962-8687303VA	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303VC	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303XA	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303XC	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303YA	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303YC	B	09/17/1993		(NONE)	04/01/2000		7216L75 (GEN)	208
5962-8687303ZA	B	09/17/1993		(NONE)			7216L75 (GEN)	208
5962-8687304UA	B	09/17/1993		(NONE)	08/21/1995		7216L30 (GEN)	208
5962-8687304VA	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304VC	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304XA	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304XC	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304YA	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304YC	B	09/17/1993		(NONE)	04/01/2000		7216L30 (GEN)	208
5962-8687304ZA	B	09/17/1993		(NONE)	08/05/1996		7216L30 (GEN)	208
5962-8687305UA	B	09/17/1993		(NONE)	08/21/1995		7216L25 (GEN)	208
5962-8687305VA	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208
5962-8687305VC	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208
5962-8687305XA	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208
5962-8687305XC	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208
5962-8687305YA	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208
5962-8687305YC	B	09/17/1993		(NONE)	04/01/2000		7216L25 (GEN)	208

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5962-8687305ZA	B	09/17/1993		(NONE)	08/05/1996		7216L25 (GEN)	208
5962-8687306UA	B	09/17/1993		(NONE)	08/21/1995		7216L20 (GEN)	208
5962-8687306ZA	B	09/17/1993		(NONE)	08/05/1996		7216L20 (GEN)	208
5962-86874012A	B	07/30/1997	2	TI		Y	SNJ54F241FK	529
5962-8687401RA	B	07/30/1997	2	TI		Y	SNJ54F241J	529
5962-8687401SA	B	07/30/1997	2	TI		Y	SNJ54F241W	529
5962-8687501UA	C	04/28/1993	1	IDT		Y	IDT7130SA90FB	614
5962-8687501UA	C	04/28/1993	2	QP SEMI		Y	CY7C130-90FMB	614
5962-8687501XA	C	04/28/1993	1	IDT		Y	IDT7130SA90CB	614
5962-8687501XA	C	04/28/1993	2	QP SEMI		Y	CY7C130-90DMB	614
5962-8687501YA	C	04/28/1993	1	IDT		Y	IDT7130SA90L48B	614
5962-8687501YA	C	04/28/1993	2	QP SEMI		Y	CY7C130-90LMB	614
5962-8687501ZA	C	04/28/1993	2	QP SEMI		Y	CY7C131-90LMB	614
5962-8687502UA	C	04/28/1993	1	IDT		Y	IDT7130SA70FB	614
5962-8687502UA	C	04/28/1993	2	QP SEMI		Y	CY7C130-70FMB	614
5962-8687502XA	C	04/28/1993	1	IDT		Y	IDT7130SA70CB	614
5962-8687502XA	C	04/28/1993	2	QP SEMI		Y	CY7C130-70DMB	614
5962-8687502YA	C	04/28/1993	1	IDT		Y	IDT7130SA70L48B	614
5962-8687502YA	C	04/28/1993	2	QP SEMI		Y	CY7C130-70LMB	614
5962-8687502ZA	C	04/28/1993	2	QP SEMI		Y	CY7C131-70LMB	614
5962-8687503UA	C	04/28/1993	1	IDT		Y	IDT7130SA55FB	614
5962-8687503UA	C	04/28/1993	2	QP SEMI		Y	CY7C130-55FMB	614
5962-8687503XA	C	04/28/1993	1	IDT		Y	IDT7130SA55CB	614
5962-8687503XA	C	04/28/1993	2	QP SEMI		Y	CY7C130-55DMB	614
5962-8687503YA	C	04/28/1993	1	IDT		Y	IDT7130SA55L48B	614
5962-8687503YA	C	04/28/1993	2	QP SEMI		Y	CY7C130-55LMB	614
5962-8687503ZA	C	04/28/1993	2	QP SEMI		Y	CY7C131-55LMB	614
5962-8687504UA	C	04/28/1993	1	IDT		Y	IDT7130SA45FB	614
5962-8687504UA	C	04/28/1993	2	QP SEMI		Y	CY7C130-45FMB	614
5962-8687504XA	C	04/28/1993	1	IDT		Y	IDT7130SA45CB	614
5962-8687504XA	C	04/28/1993	2	QP SEMI		Y	CY7C130-45DMB	614
5962-8687504YA	C	04/28/1993	1	IDT		Y	IDT7130SA45L48B	614
5962-8687504YA	C	04/28/1993	2	QP SEMI		Y	CY7C130-45LMB	614
5962-8687504ZA	C	04/28/1993	2	QP SEMI		Y	CY7C131-45LMB	614
5962-8687505UA	C	04/28/1993	1	IDT		Y	IDT7130LA90FB	614
5962-8687505XA	C	04/28/1993	1	IDT		Y	IDT7130LA90CB	614
5962-8687505YA	C	04/28/1993	1	IDT		Y	IDT7130LA90L48B	614
5962-8687505ZA	C	04/28/1993		(NONE)			7130-90 (GEN)	614
5962-8687506UA	C	04/28/1993	1	IDT		Y	IDT7130LA70FB	614
5962-8687506XA	C	04/28/1993	1	IDT		Y	IDT7130LA70CB	614
5962-8687506YA	C	04/28/1993	1	IDT		Y	IDT7130LA70L48B	614
5962-8687506ZA	C	04/28/1993		(NONE)			7130-70 (GEN)	614
5962-8687507UA	C	04/28/1993	1	IDT		Y	IDT7130LA55FB	614
5962-8687507XA	C	04/28/1993	1	IDT		Y	IDT7130LA55CB	614
5962-8687507YA	C	04/28/1993	1	IDT		Y	IDT7130LA55L48B	614
5962-8687507ZA	C	04/28/1993		(NONE)			7130-55 (GEN)	614
5962-8687508UA	C	04/28/1993	1	IDT		Y	IDT7130LA45FB	614
5962-8687508XA	C	04/28/1993	1	IDT		Y	IDT7130LA45CB	614
5962-8687508YA	C	04/28/1993	1	IDT		Y	IDT7130LA45L48B	614

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5962-8687508ZA	C	04/28/1993		(NONE)			7130-45 (GEN)	614
5962-8687509UA	C	04/28/1993	1	IDT		Y	IDT7140SA90FB	614
5962-8687509XA	C	04/28/1993	1	IDT		Y	IDT7140SA90CB	614
5962-8687509YA	C	04/28/1993	1	IDT		Y	IDT7140SA90L48B	614
5962-8687509ZA	C	04/28/1993		(NONE)			7140-90 (GEN)	614
5962-8687510UA	C	04/28/1993	1	IDT		Y	IDT7140SA70FB	614
5962-8687510XA	C	04/28/1993	1	IDT		Y	IDT7140SA70CB	614
5962-8687510YA	C	04/28/1993	1	IDT		Y	IDT7140SA70L48B	614
5962-8687510ZA	C	04/28/1993		(NONE)			7140-70 (GEN)	614
5962-8687511UA	C	04/28/1993	1	IDT		Y	IDT7140SA55FB	614
5962-8687511XA	C	04/28/1993	1	IDT		Y	IDT7140SA55CB	614
5962-8687511YA	C	04/28/1993	1	IDT		Y	IDT7140SA55L48B	614
5962-8687511ZA	C	04/28/1993		(NONE)	05/31/1998		7C141-55 (GEN)	614
5962-8687512UA	C	04/28/1993	1	IDT		Y	IDT7140SA45FB	614
5962-8687512XA	C	04/28/1993	1	IDT		Y	IDT7140SA45CB	614
5962-8687512YA	C	04/28/1993	1	IDT		Y	IDT7140SA45L48B	614
5962-8687512ZA	C	04/28/1993		(NONE)			7C141-45 (GEN)	614
5962-8687513UA	C	04/28/1993	1	IDT		Y	IDT7140LA90FB	614
5962-8687513XA	C	04/28/1993	1	IDT		Y	IDT7140LA90CB	614
5962-8687513YA	C	04/28/1993	1	IDT		Y	IDT7140LA90L48B	614
5962-8687513ZA	C	04/28/1993		(NONE)			7140-90 (GEN)	614
5962-8687514UA	C	04/28/1993	1	IDT		Y	IDT7140LA70FB	614
5962-8687514XA	C	04/28/1993	1	IDT		Y	IDT7140LA70CB	614
5962-8687514YA	C	04/28/1993	1	IDT		Y	IDT7140LA70L48B	614
5962-8687514ZA	C	04/28/1993		(NONE)			7140-70 (GEN)	614
5962-8687515UA	C	04/28/1993	1	IDT		Y	IDT7140LA55FB	614
5962-8687515XA	C	04/28/1993	1	IDT		Y	IDT7140LA55CB	614
5962-8687515YA	C	04/28/1993	1	IDT		Y	IDT7140LA55L48B	614
5962-8687515ZA	C	04/28/1993		(NONE)			7140-55 (GEN)	614
5962-8687516UA	C	04/28/1993	1	IDT		Y	IDT7140LA45FB	614
5962-8687516XA	C	04/28/1993	1	IDT		Y	IDT7140LA45CB	614
5962-8687516YA	C	04/28/1993	1	IDT		Y	IDT7140LA45L48B	614
5962-8687516ZA	C	04/28/1993		(NONE)			7140-45 (GEN)	614
5962-8687517UA	C	04/28/1993		(NONE)			7130-35 (GEN)	614
5962-8687517XA	C	04/28/1993		(NONE)			7130-35 (GEN)	614
5962-8687517YA	C	04/28/1993		(NONE)			7130-35 (GEN)	614
5962-8687517ZA	C	04/28/1993		(NONE)			7131-35 (GEN)	614
5962-8687518UA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-8687518XA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-8687518YA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-8687518ZA	C	04/28/1993		(NONE)			7141-35 (GEN)	614
5962-8687519UA	C	04/28/1993	2	QP SEMI		Y	CY7C130-35FMB	614
5962-8687519XA	C	04/28/1993	2	QP SEMI		Y	CY7C130-35DMB	614
5962-8687519YA	C	04/28/1993	2	QP SEMI		Y	CY7C130-35LMB	614
5962-8687519ZA	C	04/28/1993	2	QP SEMI		Y	CY7C131-35LMB	614
5962-8687520UA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-8687520XA	C	04/28/1993		(NONE)			7C140-35 (GEN)	614
5962-8687520YA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-8687520ZA	C	04/28/1993		(NONE)	05/31/1998		7141-35 (GEN)	614

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8687521UA	C	04/28/1993	1	IDT		Y	IDT7130LA35FB	614
5962-8687521XA	C	04/28/1993	1	IDT		Y	IDT7130LA35CB	614
5962-8687521YA	C	04/28/1993	1	IDT		Y	IDT7130LA35L48B	614
5962-8687521ZA	C	04/28/1993		(NONE)			7130-35 (GEN)	614
5962-8687522UA	C	04/28/1993	2	IDT		Y	IDT7140LA35FB	614
5962-8687522XA	C	04/28/1993	2	IDT		Y	IDT7140LA35CB	614
5962-8687522YA	C	04/28/1993	2	IDT		Y	IDT7140LA35L48B	614
5962-8687522ZA	C	04/28/1993		(NONE)			7140-35 (GEN)	614
5962-86876012A	A	10/06/1987		(NONE)			54LS668 (GEN)	301
5962-8687601EA	A	10/06/1987		(NONE)			54LS668 (GEN)	301
5962-8687601FA	A	10/06/1987		(NONE)			54LS668 (GEN)	301
5962-86877012A	D	02/22/2001	1	AUSTIN SEMI.		Y	AS111E020/883C	770
5962-8687701Q2A	D	02/22/2001	1	NATIONAL		Y	LM111E-SMD	770
5962-8687701GA	D	02/22/2001	1	AUSTIN SEMI.		Y	AS111T008/883C	770
5962-8687701QGA	D	02/22/2001	1	NATIONAL		Y	LM111H-SMD	770
5962-8687701PA	D	02/22/2001	1	AUSTIN SEMI.		Y	AS111C008/883C	770
5962-8687701QPA	D	02/22/2001	1	NATIONAL		Y	LM111J-8-SMD	770
5962-8687701QZA	D	02/22/2001	1	NATIONAL		Y	LM111WG-SMD	770
5962-8687702GA	D	02/22/2001		(NONE)	03/30/2001		LT111A (GEN)	770
5962-8687702PA	D	02/22/2001		(NONE)	03/30/2001		LT111A (GEN)	770
5962-8687801CA		02/02/1987		(NONE)			TL514 (GEN)	774
5962-86879013A	D	07/08/2002		(NONE)			HI-8382 (GEN)	569
5962-8687901EA	D	07/08/2002	2	HOLT			HI-8382CM-03	569
5962-8687901EA	D	07/08/2002	1	INTERSIL		Y	HS1-3182/883	569
5962-8688001QA	C	09/12/2003	1	INTERSIL		Y	HS1-3282/883	421
5962-8688001XA	C	09/12/2003	1	INTERSIL	10/03/2004	Y	HS4-3282/883	421
5962-8688002QA	C	09/12/2003	2	HOLT			HI-8282CM-03	421
5962-8688002XA	C	09/12/2003		(NONE)			HI-8282 (GEN)	421
5962-86881012A	A	04/29/1992	1	SARNOFF		Y	GEM10801B2A	205
5962-86881012C	A	04/29/1992	1	SARNOFF		Y	GEM10801B2C	205
5962-8688101RA	A	04/29/1992	1	SARNOFF		Y	GEM10801BRA	205
5962-8688101RC	A	04/29/1992	1	SARNOFF		Y	GEM10801BRC	205
5962-8688101SA	A	04/29/1992	1	SARNOFF		Y	GEM10801BSA	205
5962-8688101SC	A	04/29/1992	1	SARNOFF		Y	GEM10801BSC	205
5962-8688201XA	B	06/12/2002	1	ANALOG (2)		Y	AD581SH/883B	785
5962-8688201XA	B	06/12/2002	1	LINEAR TECH.		Y	LH0070-0H/883	785
5962-8688202XA	B	06/12/2002	1	ANALOG (2)		Y	AD581TH/883B	785
5962-8688202XA	B	06/12/2002	1	LINEAR TECH.		Y	LH0070-1H/883	785
5962-8688203XA	B	06/12/2002	1	ANALOG (2)		Y	AD581UH/883B	785
5962-8688203XA	B	06/12/2002	1	LINEAR TECH.		Y	LH0070-2H/883	785
5962-8688301CA	A	04/09/2003	1	TI		Y	CD54HCT08F3A	110
5962-86884012A	A	11/03/1987	1	ROCHESTER		Y	54HC238/B2A	282
5962-8688401EA	A	11/03/1987	1	TI		Y	CD54HC238F3A	282
5962-86885013A	D	01/10/2002		(NONE)			54HC646 (GEN)	590
5962-8688501JA	D	01/10/2002	1	TI		Y	CD54HC646F3A	590
5962-8688501LA	D	01/10/2002		(NONE)			54HC646 (GEN)	590
5962-86886012A	A	06/12/2001		(NONE)	12/01/1993		54HC4538 (GEN)	166
5962-8688601EA	A	06/12/2001	1	TI		Y	CD54HC4538F3A	166
5962-8688701CA	A	07/10/1996	1	MINCO		Y	MTLOP-227AJ/883	710

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5962-8688701CC	A	07/10/1996	1	MINCO		Y	MTLOP-227AJ/883	710
5962-86888012A	F	06/25/2002		(NONE)	12/31/2001		55189 (GEN)	572
5962-8688801CA	F	06/25/2002		(NONE)	12/31/2001		55189 (GEN)	572
5962-86888022A	F	06/25/2002	1	TI		Y	SNJ55189AFK	572
5962-8688802CA	F	06/25/2002	1	TI		Y	SNJ55189AJ	572
5962-8688802DA	F	06/25/2002	1	TI		Y	SNJ55189AW	572
5962-86889012A	C	06/27/2002	1	TI		Y	SNJ55188FK	569
5962-8688901CA	C	06/27/2002	1	TI		Y	SNJ55188J	569
5962-8688901DA	C	06/27/2002	1	TI		Y	SNJ55188W	569
5962-86890012A	B	10/11/1990	2	SARNOFF		Y	GEM06301Q2A	143
5962-86890012A	B	10/11/1990	2	TI		Y	SNJ54HCT14FK	143
5962-86890012C	B	10/11/1990	2	SARNOFF		Y	GEM06301Q2C	143
5962-8689001CA	B	10/11/1990	2	SARNOFF		Y	GEM06301QCA	143
5962-8689001CA	B	10/11/1990	2	TI		Y	SNJ54HCT14J	143
5962-8689001CC	B	10/11/1990	2	SARNOFF		Y	GEM06301QCC	143
5962-8689001DA	B	10/11/1990	2	SARNOFF		Y	GEM06301QDA	143
5962-8689001DA	B	10/11/1990	2	TI		Y	SNJ54HCT14W	143
5962-8689001DC	B	10/11/1990	2	SARNOFF		Y	GEM06301QDC	143
5962-86891012A	B	01/25/2002	2	TI		Y	SNJ54HC191FK	304
5962-8689101EA	B	01/25/2002	2	TI		Y	CD54HC191F3A	304
5962-8689101EA	B	01/25/2002	2	TI		Y	SNJ54HC191J	304
5962-8689101VXA	B	01/25/2002	2	STMICRO		Y	54HC191K02V	304
5962-8689101VXC	B	01/25/2002	2	STMICRO		Y	54HC191K01V	304
5962-8689101XA	B	01/25/2002	2	STMICRO		Y	54HC191K02Q	304
5962-8689101XC	B	01/25/2002	2	STMICRO		Y	54HC191K01Q	304
5962-87001012A	B	11/26/1991	1	LANSDALE		Y	ML10H536/B2A	319
5962-8700101EA	B	11/26/1991	1	LANSDALE		Y	ML10H536/BEA	319
5962-8700101FA	B	11/26/1991	1	LANSDALE		Y	ML10H536/BFA	319
5962-8700201TA	D	09/06/1994	2	IDT		Y	IDT7132SA45FB	616
5962-8700201UA	D	09/06/1994	1	IDT		Y	IDT7132SA-45L48B	616
5962-8700201XA	D	09/06/1994		(NONE)			7132SA-45 (GEN)	616
5962-8700201YA	D	09/06/1994		(NONE)			7132SA-45 (GEN)	616
5962-8700201ZA	D	09/06/1994	1	IDT		Y	IDT7132SA-45CB	616
5962-8700202TA	D	09/06/1994	2	IDT		Y	IDT7132SA90FB	616
5962-8700202UA	D	09/06/1994	1	IDT		Y	IDT7132SA-90L48B	616
5962-8700202XA	D	09/06/1994		(NONE)			7132SA-90 (GEN)	616
5962-8700202YA	D	09/06/1994		(NONE)			7132SA-90 (GEN)	616
5962-8700202ZA	D	09/06/1994	1	IDT		Y	IDT7132SA-90CB	616
5962-8700203TA	D	09/06/1994	2	IDT		Y	IDT7132SA70FB	616
5962-8700203UA	D	09/06/1994	1	IDT		Y	IDT7132SA-70L48B	616
5962-8700203XA	D	09/06/1994		(NONE)			7132SA-70 (GEN)	616
5962-8700203YA	D	09/06/1994		(NONE)			7132SA-70 (GEN)	616
5962-8700203ZA	D	09/06/1994	1	IDT		Y	IDT7132SA-70CB	616
5962-8700204TA	D	09/06/1994	2	IDT		Y	IDT7132SA55FB	616
5962-8700204UA	D	09/06/1994	1	IDT		Y	IDT7132SA-55L48B	616
5962-8700204XA	D	09/06/1994		(NONE)			7132SA-55 (GEN)	616
5962-8700204YA	D	09/06/1994		(NONE)			7132SA-55 (GEN)	616
5962-8700204ZA	D	09/06/1994	1	IDT		Y	IDT7132SA-55CB	616
5962-8700205TA	D	09/06/1994	2	IDT		Y	IDT7132LA45FB	616

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5962-8700205UA	D	09/06/1994	1	IDT		Y	IDT7132LA-45L48B	616
5962-8700205XA	D	09/06/1994		(NONE)			7132LA-45 (GEN)	616
5962-8700205YA	D	09/06/1994		(NONE)			7132LA-45 (GEN)	616
5962-8700205ZA	D	09/06/1994	1	IDT		Y	IDT7132LA-45CB	616
5962-8700206TA	D	09/06/1994	2	IDT		Y	IDT7132LA90FB	616
5962-8700206UA	D	09/06/1994	1	IDT		Y	IDT7132LA-90L48B	616
5962-8700206XA	D	09/06/1994		(NONE)			7132LA-90 (GEN)	616
5962-8700206YA	D	09/06/1994		(NONE)			7132LA-90 (GEN)	616
5962-8700206ZA	D	09/06/1994	1	IDT		Y	IDT7132LA-90CB	616
5962-8700207TA	D	09/06/1994	2	IDT		Y	IDT7132LA70FB	616
5962-8700207UA	D	09/06/1994	1	IDT		Y	IDT7132LA-70L48B	616
5962-8700207XA	D	09/06/1994		(NONE)			7132LA-70 (GEN)	616
5962-8700207YA	D	09/06/1994		(NONE)			7132LA-70 (GEN)	616
5962-8700207ZA	D	09/06/1994	1	IDT		Y	IDT7132LA-70CB	616
5962-8700208TA	D	09/06/1994	2	IDT		Y	IDT7132LA55FB	616
5962-8700208UA	D	09/06/1994	1	IDT		Y	IDT7132LA-55L48B	616
5962-8700208XA	D	09/06/1994		(NONE)			7132LA-55 (GEN)	616
5962-8700208YA	D	09/06/1994		(NONE)			7132LA-55 (GEN)	616
5962-8700208ZA	D	09/06/1994	1	IDT		Y	IDT7132LA-55CB	616
5962-8700209TA	D	09/06/1994	2	IDT		Y	IDT7142SA45FB	616
5962-8700209UA	D	09/06/1994	1	IDT		Y	IDT7142SA-45L48B	616
5962-8700209XA	D	09/06/1994		(NONE)			7142SA-45 (GEN)	616
5962-8700209YA	D	09/06/1994		(NONE)			7142SA-45 (GEN)	616
5962-8700209ZA	D	09/06/1994	1	IDT		Y	IDT7142SA-45CB	616
5962-8700210TA	D	09/06/1994	2	IDT		Y	IDT7142SA90FB	616
5962-8700210UA	D	09/06/1994	1	IDT		Y	IDT7142SA-90L48B	616
5962-8700210XA	D	09/06/1994		(NONE)			7142SA-90 (GEN)	616
5962-8700210YA	D	09/06/1994		(NONE)			7142SA-90 (GEN)	616
5962-8700210ZA	D	09/06/1994	1	IDT		Y	IDT7142SA-90CB	616
5962-8700211TA	D	09/06/1994	2	IDT		Y	IDT7142SA70FB	616
5962-8700211UA	D	09/06/1994	1	IDT		Y	IDT7142SA-70L48B	616
5962-8700211XA	D	09/06/1994		(NONE)			7142SA-70 (GEN)	616
5962-8700211YA	D	09/06/1994		(NONE)			7142SA-70 (GEN)	616
5962-8700211ZA	D	09/06/1994	1	IDT		Y	IDT7142SA-70CB	616
5962-8700212TA	D	09/06/1994	2	IDT		Y	IDT7142SA55FB	616
5962-8700212UA	D	09/06/1994	1	IDT		Y	IDT7142SA-55L48B	616
5962-8700212XA	D	09/06/1994		(NONE)			7142SA-55 (GEN)	616
5962-8700212YA	D	09/06/1994		(NONE)			7142SA-55 (GEN)	616
5962-8700212ZA	D	09/06/1994	1	IDT		Y	IDT7142SA-55CB	616
5962-8700213TA	D	09/06/1994	2	IDT		Y	IDT7142LA45FB	616
5962-8700213UA	D	09/06/1994	1	IDT		Y	IDT7142LA-45L48B	616
5962-8700213XA	D	09/06/1994		(NONE)			7142LA-45 (GEN)	616
5962-8700213YA	D	09/06/1994		(NONE)			7142LA-45 (GEN)	616
5962-8700213ZA	D	09/06/1994	1	IDT		Y	IDT7142LA-45CB	616
5962-8700214TA	D	09/06/1994	2	IDT		Y	IDT7142LA90FB	616
5962-8700214UA	D	09/06/1994	1	IDT		Y	IDT7142LA-90L48B	616
5962-8700214XA	D	09/06/1994		(NONE)			7142LA-90 (GEN)	616
5962-8700214YA	D	09/06/1994		(NONE)			7142LA-90 (GEN)	616
5962-8700214ZA	D	09/06/1994	1	IDT		Y	IDT7142LA-90CB	616

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5962-8700215TA	D	09/06/1994	2	IDT		Y	IDT7142LA70FB	616
5962-8700215UA	D	09/06/1994	1	IDT		Y	IDT7142LA-70L48B	616
5962-8700215XA	D	09/06/1994		(NONE)			7142LA-70 (GEN)	616
5962-8700215YA	D	09/06/1994		(NONE)			7142LA-70 (GEN)	616
5962-8700215ZA	D	09/06/1994	1	IDT		Y	IDT7142LA-70CB	616
5962-8700216TA	D	09/06/1994	2	IDT		Y	IDT7142LA55FB	616
5962-8700216UA	D	09/06/1994	1	IDT		Y	IDT7142LA-55L48B	616
5962-8700216XA	D	09/06/1994		(NONE)			7142LA-55 (GEN)	616
5962-8700216YA	D	09/06/1994		(NONE)			7142LA-55 (GEN)	616
5962-8700216ZA	D	09/06/1994	1	IDT		Y	IDT7142LA-55CB	616
5962-8700217TA	D	09/06/1994	2	IDT		Y	IDT7132SA35FB	616
5962-8700217UA	D	09/06/1994	2	IDT		Y	IDT7132SA35L48B	616
5962-8700217ZA	D	09/06/1994	2	IDT		Y	IDT7132SA35CB	616
5962-8700218TA	D	09/06/1994	2	IDT		Y	IDT7132LA35FB	616
5962-8700218UA	D	09/06/1994	2	IDT		Y	IDT7132LA35L48B	616
5962-8700218ZA	D	09/06/1994	2	IDT		Y	IDT7132LA35CB	616
5962-8700219TA	D	09/06/1994	2	IDT		Y	IDT7132SA25FB	616
5962-8700219UA	D	09/06/1994	2	IDT		Y	IDT7132SA25L48B	616
5962-8700219ZA	D	09/06/1994		(NONE)			7132S25 (GEN)	616
5962-8700220TA	D	09/06/1994	2	IDT		Y	IDT7132LA25FB	616
5962-8700220UA	D	09/06/1994	2	IDT		Y	IDT7132LA25L48B	616
5962-8700220ZA	D	09/06/1994		(NONE)			7132L25 (GEN)	616
5962-8700221TA	D	09/06/1994	2	IDT		Y	IDT7142SA35FB	616
5962-8700221UA	D	09/06/1994	2	IDT		Y	IDT7142SA35L48B	616
5962-8700221ZA	D	09/06/1994	2	IDT		Y	IDT7142SA35CB	616
5962-8700222TA	D	09/06/1994	2	IDT		Y	IDT7142LA35FB	616
5962-8700222UA	D	09/06/1994	2	IDT		Y	IDT7142LA35L48B	616
5962-8700222ZA	D	09/06/1994	2	IDT		Y	IDT7142LA35CB	616
5962-8700223TA	D	09/06/1994	2	IDT		Y	IDT7142SA25FB	616
5962-8700223UA	D	09/06/1994	2	IDT		Y	IDT7142SA25L48B	616
5962-8700223ZA	D	09/06/1994		(NONE)			7142S25 (GEN)	616
5962-8700224TA	D	09/06/1994	2	IDT		Y	IDT7142LA25FB	616
5962-8700224UA	D	09/06/1994	2	IDT		Y	IDT7142LA25L48B	616
5962-8700224ZA	D	09/06/1994		(NONE)			7142L25 (GEN)	616
5962-8700301CA	A	07/10/1996		(NONE)	06/01/1997		567 (GEN)	806
5962-8700301PA	A	07/10/1996		(NONE)	09/01/1997		567 (GEN)	806
5962-87501012A	D	08/10/1998	1	AUSTIN SEMI.		Y	AS10H515EC20/883C	575
5962-87501012A	D	08/10/1998	1	MINCO		Y	MTL10H5152A	575
5962-8750101EA	D	08/10/1998	1	AUSTIN SEMI.		Y	AS10H515C16/883C	575
5962-8750101EA	D	08/10/1998	1	MINCO		Y	MTL10H515EA	575
5962-8750101FA	D	08/10/1998	1	MINCO		Y	MTL10H515FA	575
5962-8750101XA	D	08/10/1998	1	AUSTIN SEMI.		Y	AS10H515F16/883C	575
5962-87502012A	E	08/11/1998	1	AUSTIN SEMI.		Y	AS10H516EC20/883C	574
5962-87502012A	E	08/11/1998	1	MINCO		Y	10H516-2883C	574
5962-8750201EA	E	08/11/1998	1	AUSTIN SEMI.		Y	AS10H516C16/883C	574
5962-8750201EA	E	08/11/1998	1	MINCO		Y	10H516E883C	574
5962-8750201FA	E	08/11/1998	1	MINCO		Y	10H516F883C	574
5962-8750201XA	E	08/11/1998	1	AUSTIN SEMI.		Y	AS10H516F16/883C	574
5962-87503012A	D	08/11/1998	1	AUSTIN SEMI.		Y	AS10H501EC20/883C	149

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5962-8750301EA	D	08/11/1998	1	AUSTIN SEMI.		Y	AS10H501C16/883C	149
5962-8750301FA	D	08/11/1998		(NONE)	09/30/1995		10H501 (GEN)	149
5962-8750301XA	D	08/11/1998	1	AUSTIN SEMI.		Y	AS10H501F16/883C	149
5962-87504012A	E	09/12/2001	1	AUSTIN SEMI.		Y	AS10H504EC20/883C	110
5962-8750401EA	E	09/12/2001	1	AUSTIN SEMI.		Y	AS10H504C16/883C	110
5962-8750401FA	E	09/12/2001		(NONE)	09/30/1995		10H504 (GEN)	110
5962-8750401XA	E	09/12/2001	1	AUSTIN SEMI.		Y	AS10H504F16/883C	110
5962-87505012A	B	04/12/1993		(NONE)	09/30/1995		10H535 (GEN)	153
5962-8750501EA	B	04/12/1993		(NONE)	09/30/1995		10H535 (GEN)	153
5962-8750501FA	B	04/12/1993		(NONE)	09/30/1995		10H535 (GEN)	153
5962-87506012A	A	03/29/1993		(NONE)	09/30/1995		10H574 (GEN)	273
5962-8750601EA	A	03/29/1993		(NONE)	09/30/1995		10H574 (GEN)	273
5962-8750601FA	A	03/29/1993		(NONE)	09/30/1995		10H574 (GEN)	273
5962-87507012A	B	11/27/1991		(NONE)	09/30/1995		10H505 (GEN)	149
5962-8750701EA	B	11/27/1991		(NONE)	09/30/1995		10H505 (GEN)	149
5962-8750701FA	B	11/27/1991		(NONE)	09/30/1995		10H505 (GEN)	149
5962-87508012A	D	09/15/1998	1	AUSTIN SEMI.		Y	AS10H525EC20/883C	547
5962-87508012A	D	09/15/1998	1	MINCO		Y	MTL10H5252A	547
5962-8750801EA	D	09/15/1998	1	AUSTIN SEMI.		Y	AS10H525C16/883C	547
5962-8750801EA	D	09/15/1998	1	MINCO		Y	MTL10H525EA	547
5962-8750801FA	D	09/15/1998	1	MINCO		Y	MTL10H525FA	547
5962-8750801XA	D	09/15/1998	1	AUSTIN SEMI.		Y	AS10H525F16/883C	547
5962-87509012A	B	11/27/1991		(NONE)			10H588 (GEN)	143
5962-8750901EA	B	11/27/1991		(NONE)			10H588 (GEN)	143
5962-8750901FA	B	11/27/1991		(NONE)			10H588 (GEN)	143
5962-87510012A	A	03/29/1993		(NONE)	09/30/1995		10H589 (GEN)	143
5962-8751001EA	A	03/29/1993		(NONE)	09/30/1995		10H589 (GEN)	143
5962-8751001FA	A	03/29/1993		(NONE)	09/30/1995		10H589 (GEN)	143
5962-87511012A	A	03/29/1993		(NONE)	09/30/1995		10H541 (GEN)	222
5962-8751101EA	A	03/29/1993		(NONE)	09/30/1995		10H541 (GEN)	222
5962-8751101FA	A	03/29/1993		(NONE)	09/30/1995		10H541 (GEN)	222
5962-87512012A	C	08/12/1998	1	AUSTIN SEMI.		Y	AS10H576EC20/883C	159
5962-8751201EA	C	08/12/1998	1	AUSTIN SEMI.		Y	AS10H576C16/883C	159
5962-8751201FA	C	08/12/1998		(NONE)	09/30/1995		10H576 (GEN)	159
5962-8751201XA	C	08/12/1998	1	AUSTIN SEMI.		Y	AS10H576F16/883C	159
5962-8751301VA	B	08/09/1996		(NONE)			120325 (GEN)	612
5962-8751301XA	B	08/09/1996		(NONE)			120325 (GEN)	612
5962-8751302VA	B	08/09/1996		(NONE)	03/31/1992		120335 (GEN)	612
5962-8751302XA	B	08/09/1996		(NONE)			120335 (GEN)	612
5962-8751303VA	B	08/09/1996		(NONE)			120345 (GEN)	612
5962-8751303XA	B	08/09/1996		(NONE)			120345 (GEN)	612
5962-8751304VA	B	08/09/1996		(NONE)			122325 (GEN)	612
5962-8751304XA	B	08/09/1996		(NONE)			122325 (GEN)	612
5962-8751305VA	B	08/09/1996		(NONE)			122325 (GEN)	612
5962-8751305XA	B	08/09/1996		(NONE)			122335 (GEN)	612
5962-8751306VA	B	08/09/1996		(NONE)			122345 (GEN)	612
5962-8751306XA	B	08/09/1996		(NONE)			122345 (GEN)	612
5962-8751307VA	B	08/09/1996	2	QP SEMI		Y	CY7C148-25DMB	612
5962-8751308VA	B	08/09/1996	2	QP SEMI		Y	CY7C148-35DMB	612

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5962-8751309VA	B	08/09/1996	2	QP SEMI		Y	CY7C148-45DMB	612
5962-8751310VA	B	08/09/1996	3	PYRAMID			P4C148-35DMB	612
5962-8751401XA	E	06/04/2004		(NONE)	04/07/2000		28C64-35 (GEN)	660
5962-8751401YA	E	06/04/2004		(NONE)	12/15/1999		28C64-35 (GEN)	660
5962-8751401ZC	E	06/04/2004		(NONE)	12/15/1999		28C64-35 (GEN)	660
5962-8751402XA	E	06/04/2004		(NONE)	04/07/2000		28C64-30 (GEN)	660
5962-8751402YA	E	06/04/2004		(NONE)	04/07/2000		28C64-30 (GEN)	660
5962-8751402ZC	E	06/04/2004		(NONE)	01/07/2000		28C64-30 (GEN)	660
5962-8751403XA	E	06/04/2004		(NONE)	04/07/2000		28C64-25 (GEN)	660
5962-8751403YA	E	06/04/2004		(NONE)	04/07/2000		28C64-25 (GEN)	660
5962-8751403ZC	E	06/04/2004		(NONE)	04/07/2000		28C64-25 (GEN)	660
5962-8751404XA	E	06/04/2004		(NONE)	04/07/2000		28C64-20 (GEN)	660
5962-8751404YA	E	06/04/2004		(NONE)	04/07/2000		28C64-20 (GEN)	660
5962-8751404ZC	E	06/04/2004		(NONE)	01/07/2000		28C64-20 (GEN)	660
5962-8751405XA	E	06/04/2004		(NONE)	04/07/2000		28C64-25 (GEN)	660
5962-8751405YA	E	06/04/2004		(NONE)	04/07/2000		28C64-25 (GEN)	660
5962-8751405ZC	E	06/04/2004		(NONE)	01/07/2000		28C64-25 (GEN)	660
5962-8751406UA	E	06/04/2004		(NONE)			286435 (GEN)	660
5962-8751406XA	E	06/04/2004		(NONE)			286435 (GEN)	660
5962-8751406YA	E	06/04/2004		(NONE)			286435 (GEN)	660
5962-8751407UA	E	06/04/2004		(NONE)			286430 (GEN)	660
5962-8751407XA	E	06/04/2004		(NONE)			286430 (GEN)	660
5962-8751407YA	E	06/04/2004		(NONE)			286430 (GEN)	660
5962-8751408UA	E	06/04/2004		(NONE)			286425 (GEN)	660
5962-8751408XA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751408YA	E	06/04/2004		(NONE)			286425 (GEN)	660
5962-8751409UA	E	06/04/2004		(NONE)			286420 (GEN)	660
5962-8751409XA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751409YA	E	06/04/2004		(NONE)			286420 (GEN)	660
5962-8751410UA	E	06/04/2004		(NONE)			286412 (GEN)	660
5962-8751410XA	E	06/04/2004		(NONE)	12/31/1999		286412 (GEN)	660
5962-8751410YA	E	06/04/2004		(NONE)			286412 (GEN)	660
5962-8751411UA	E	06/04/2004		(NONE)			286490 (GEN)	660
5962-8751411XA	E	06/04/2004		(NONE)	12/31/1999		286490 (GEN)	660
5962-8751411YA	E	06/04/2004		(NONE)			286490 (GEN)	660
5962-8751412UA	E	06/04/2004		(NONE)			286470 (GEN)	660
5962-8751412XA	E	06/04/2004		(NONE)	12/31/1999		286470 (GEN)	660
5962-8751412YA	E	06/04/2004		(NONE)			286470 (GEN)	660
5962-8751413UA	E	06/04/2004		(NONE)			286435 (GEN)	660
5962-8751413XA	E	06/04/2004		(NONE)	12/31/1999		286435 (GEN)	660
5962-8751413YA	E	06/04/2004		(NONE)	12/31/1999		286435 (GEN)	660
5962-8751413ZA	E	06/04/2004		(NONE)	12/31/1999		286435 (GEN)	660
5962-8751414UA	E	06/04/2004		(NONE)			286430 (GEN)	660
5962-8751414XA	E	06/04/2004		(NONE)	12/31/1999		286430 (GEN)	660
5962-8751414YA	E	06/04/2004		(NONE)	12/31/1999		286430 (GEN)	660
5962-8751415UA	E	06/04/2004		(NONE)			286425 (GEN)	660
5962-8751415XA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751415YA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751415ZA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660

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5962-8751416UA	E	06/04/2004		(NONE)			286420 (GEN)	660
5962-8751416XA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751416YA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751417UA	E	06/04/2004		(NONE)			286415 (GEN)	660
5962-8751417XA	E	06/04/2004		(NONE)	12/31/1999		286415 (GEN)	660
5962-8751417YA	E	06/04/2004		(NONE)	12/31/1999		286415 (GEN)	660
5962-8751418UA	E	06/04/2004		(NONE)			286435 (GEN)	660
5962-8751418XA	E	06/04/2004		(NONE)	12/31/1999		286435 (GEN)	660
5962-8751418YA	E	06/04/2004		(NONE)	12/31/1999		286435 (GEN)	660
5962-8751419UA	E	06/04/2004		(NONE)			286430 (GEN)	660
5962-8751419XA	E	06/04/2004		(NONE)	12/31/1999		286430 (GEN)	660
5962-8751419YA	E	06/04/2004		(NONE)	12/31/1999		286430 (GEN)	660
5962-8751420UA	E	06/04/2004		(NONE)			286425 (GEN)	660
5962-8751420XA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751420YA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751420ZA	E	06/04/2004		(NONE)	12/31/1999		286425 (GEN)	660
5962-8751421UA	E	06/04/2004		(NONE)			286420 (GEN)	660
5962-8751421XA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751421YA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751422UA	E	06/04/2004		(NONE)			286415 (GEN)	660
5962-8751422XA	E	06/04/2004		(NONE)	12/31/1999		286415 (GEN)	660
5962-8751422YA	E	06/04/2004		(NONE)	12/31/1999		286415 (GEN)	660
5962-8751423XA	E	06/04/2004		(NONE)			2865350 (GEN)	660
5962-8751423YA	E	06/04/2004		(NONE)			2865350 (GEN)	660
5962-8751423ZA	E	06/04/2004		(NONE)			2865350 (GEN)	660
5962-8751424XA	E	06/04/2004		(NONE)			2865300 (GEN)	660
5962-8751424YA	E	06/04/2004		(NONE)			2865300 (GEN)	660
5962-8751424ZA	E	06/04/2004		(NONE)			2865300 (GEN)	660
5962-8751425XA	E	06/04/2004		(NONE)			2865250 (GEN)	660
5962-8751425YA	E	06/04/2004		(NONE)			2865250 (GEN)	660
5962-8751425ZA	E	06/04/2004		(NONE)			2865250 (GEN)	660
5962-8751426XA	E	06/04/2004		(NONE)			2865200 (GEN)	660
5962-8751426YA	E	06/04/2004		(NONE)			2865200 (GEN)	660
5962-8751426ZA	E	06/04/2004		(NONE)			2865200 (GEN)	660
5962-8751427XA	E	06/04/2004		(NONE)			5565250 (GEN)	660
5962-8751427YA	E	06/04/2004		(NONE)			5565250 (GEN)	660
5962-8751427ZA	E	06/04/2004		(NONE)			5565250 (GEN)	660
5962-8751428XA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-8751428YA	E	06/04/2004		(NONE)	12/31/1999		286420 (GEN)	660
5962-87515013A	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-87515013C	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-8751501JA	A	01/21/1993	1	QP SEMI			WS57C49C-45DMB	660
5962-8751501KA	A	01/21/1993	1	QP SEMI			WS57C49C-45FMB	660
5962-8751501LA	A	01/21/1993	1	QP SEMI			WS57C49C-45TMB	660
5962-87515023A	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-87515023C	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-8751502JA	A	01/21/1993	1	QP SEMI			WS57C49C-55DMB	660
5962-8751502KA	A	01/21/1993	1	QP SEMI			WS57C49C-55FMB	660
5962-8751502LA	A	01/21/1993	1	QP SEMI			WS57C49C-55TMB	660

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5962-87515033A	A	01/21/1993	1	QP SEMI			WS57C49C-70CMB	660
5962-87515033C	A	01/21/1993	1	QP SEMI			WS57C49C-70CMB	660
5962-8751503JA	A	01/21/1993	1	QP SEMI			WS57C49C-70DMB	660
5962-8751503KA	A	01/21/1993	1	QP SEMI			WS57C49C-70FMB	660
5962-8751503LA	A	01/21/1993	1	QP SEMI			WS57C49C-70TMB	660
5962-87515043A	A	01/21/1993	1	QP SEMI			WS57C49C-90CMB	660
5962-87515043C	A	01/21/1993	1	QP SEMI			WS57C49C-90CMB	660
5962-8751504JA	A	01/21/1993	1	QP SEMI			WS57C49C-90DMB	660
5962-8751504KA	A	01/21/1993	1	QP SEMI			WS57C49C-90-MB	660
5962-8751504LA	A	01/21/1993	1	QP SEMI			WS57C49C-90TMB	660
5962-87515053A	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-87515053C	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-8751505JA	A	01/21/1993	1	QP SEMI			WS57C49C-45DMB	660
5962-8751505KA	A	01/21/1993	1	QP SEMI			WS57C49C-45FMB	660
5962-8751505LA	A	01/21/1993	2	CYPRESS		Y	CY7C261-45WMB	660
5962-8751505LA	A	01/21/1993	1	QP SEMI			WS57C49C-45TMB	660
5962-87515063A	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-87515063C	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-8751506JA	A	01/21/1993	1	QP SEMI			WS57C49C-55DMB	660
5962-8751506KA	A	01/21/1993	1	QP SEMI			WS57C49C-55FMB	660
5962-8751506LA	A	01/21/1993	2	CYPRESS		Y	CY7C261-55WMB	660
5962-8751506LA	A	01/21/1993	1	QP SEMI			WS57C49C-55TMB	660
5962-87515073A	A	01/21/1993	2	CYPRESS		Y	CY7C261-35QMB	660
5962-87515073A	A	01/21/1993	1	QP SEMI			WS57C49C-35CMB	660
5962-87515073C	A	01/21/1993	1	QP SEMI			WS57C49C-35CMB	660
5962-8751507JA	A	01/21/1993	1	QP SEMI			WS57C49C-35DMB	660
5962-8751507KA	A	01/21/1993	1	QP SEMI			WS57C49C-35FMB	660
5962-8751507LA	A	01/21/1993	1	QP SEMI			WS57C49C-35TMB	660
5962-87515083A	A	01/21/1993	1	QP SEMI			WS57C49C-35CMB	660
5962-87515083C	A	01/21/1993	1	QP SEMI			WS57C49C-35CMB	660
5962-8751508JA	A	01/21/1993	1	QP SEMI			WS57C49C-35DMB	660
5962-8751508KA	A	01/21/1993	1	QP SEMI			WS57C49C-35FMB	660
5962-8751508LA	A	01/21/1993	2	CYPRESS		Y	CY7C263-35WMB	660
5962-8751508LA	A	01/21/1993	1	QP SEMI			WS57C49C-35TMB	660
5962-87515093A	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-87515093C	A	01/21/1993	1	QP SEMI			WS57C49C-45CMB	660
5962-8751509JA	A	01/21/1993	1	QP SEMI			WS57C49C-45DMB	660
5962-8751509KA	A	01/21/1993	1	QP SEMI			WS57C49C-45FMB	660
5962-8751509LA	A	01/21/1993	1	QP SEMI			WS57C49C-45TMB	660
5962-87515103A	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-87515103C	A	01/21/1993	1	QP SEMI			WS57C49C-55CMB	660
5962-8751510JA	A	01/21/1993	1	QP SEMI			WS57C49C-55DMB	660
5962-8751510KA	A	01/21/1993	1	QP SEMI			WS57C49C-55FMB	660
5962-8751510LA	A	01/21/1993	1	QP SEMI			WS57C49C-55TMB	660
5962-87515113A	A	01/21/1993	2	QP SEMI		Y	CY7C263-25QMB	660
5962-8751511JA	A	01/21/1993	2	QP SEMI		Y	CY7C264-25WMB	660
5962-8751511KA	A	01/21/1993	2	QP SEMI		Y	CY7C263-25TMB	660
5962-8751511LA	A	01/21/1993	2	QP SEMI		Y	CY7C263-25WMB	660
5962-87515123A	A	01/21/1993	2	QP SEMI		Y	CY7C261-25QMB	660

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5962-8751512KA	A	01/21/1993	2	QP SEMI		Y	CY7C261-25TMB	660
5962-8751512LA	A	01/21/1993	2	CYPRESS		Y	CY7C261-25WMB	660
5962-8751601CA	C	06/26/2002	1	QP SEMI		Y	521/BCA	773
5962-8751601DA	C	06/26/2002	1	QP SEMI		Y	521/BDA	773
5962-8751602CA	C	06/26/2002		(NONE)	09/01/1997		522 (GEN)	773
5962-8751602DA	C	06/26/2002		(NONE)	09/01/1997		522 (GEN)	773
5962-87517012A	B	11/29/2001	1	TI		Y	SNJ54LS590FK	304
5962-8751701EA	B	11/29/2001	1	TI		Y	SNJ54LS590J	304
5962-8751701FA	B	11/29/2001	1	TI		Y	SNJ54LS590W	304
5962-87518013A	C	07/14/2000	1	ROCHESTER		Y	MR8259A/B	420
5962-8751801XA	C	07/14/2000	1	ROCHESTER		Y	MD8259A/B	420
5962-8751901QA	A	09/20/1991		(NONE)	10/17/1997		9914A (GEN)	420
5962-8751901XA	A	09/20/1991		(NONE)			9914A (GEN)	420
5962-8752001JA	C	10/05/2000		(NONE)			8253 (GEN)	424
5962-8752002JA	C	10/05/2000	1	ROCHESTER		Y	MD8253/B	424
5962-8752003JA	C	10/05/2000		(NONE)			8253-5 (GEN)	424
5962-8752101VA	B	07/17/2001		(NONE)	09/02/2003		54C922 (GEN)	399
5962-87522012A	B	12/06/2000	1	NATIONAL	12/01/2004	Y	DS9622ME/883	573
5962-8752201AA	B	12/06/2000		(NONE)	09/09/1998		DS9622 (GEN)	573
5962-8752201CA	B	12/06/2000	1	NATIONAL	12/01/2004	Y	DS9622MJ/883	573
5962-8752301PA	B	12/06/2000	3	NATIONAL		Y	DS9636AJ/883	573
5962-8752401PA	B	12/06/2000	2	NATIONAL		Y	DS9637AMJ/883	573
5962-87525012A	C	07/03/2002		(NONE)			54ACT74 (GEN)	158
5962-8752501B2A	C	07/03/2002	3	NATIONAL		Y	JM54ACT74B2A	158
5962-8752501M2A	C	07/03/2002	3	NATIONAL		Y	54ACT74LMQB	158
5962-8752501M2A	C	07/03/2002	3	TI		Y	SNJ54ACT74FK	158
5962-8752501S2A	C	07/03/2002		(NONE)			54ACT74 (GEN)	158
5962R8752501B2A	C	07/03/2002	3	NATIONAL		Y	JM54ACT74B2A-RH	158
5962R8752501S2A	C	07/03/2002	3	NATIONAL		Y	JM54ACT74S2A-RH	158
5962-8752501BCA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74BCA	158
5962-8752501CA	C	07/03/2002		(NONE)			54ACT74 (GEN)	158
5962-8752501MCA	C	07/03/2002	3	NATIONAL		Y	54ACT74DMQB	158
5962-8752501MCA	C	07/03/2002	3	TI		Y	SNJ54ACT74J	158
5962-8752501SCA	C	07/03/2002		(NONE)	03/05/2002		54ACT74 (GEN)	158
5962R8752501BCA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74BCA-RH	158
5962R8752501SCA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74SCA-RH	158
5962-8752501BDA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74BDA	158
5962-8752501DA	C	07/03/2002		(NONE)			54ACT74 (GEN)	158
5962-8752501MDA	C	07/03/2002	3	NATIONAL		Y	54ACT74FMQB	158
5962-8752501MDA	C	07/03/2002	3	TI		Y	SNJ54ACT74W	158
5962-8752501SDA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74SDA	158
5962R8752501BDA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74BDA-RH	158
5962R8752501SDA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74SDA-RH	158
5962R8752501SZA	C	07/03/2002	3	NATIONAL		Y	JM54ACT74SZA-RH	158
5962-87525022A	C	07/03/2002		(NONE)	09/15/1995		54ACT11074 (GEN)	158
5962-8752502M2A	C	07/03/2002	1	ROCHESTER		Y	54ACT11074/B2A	158
5962-8752502CA	C	07/03/2002		(NONE)	09/15/1995		54ACT11074 (GEN)	158
5962-8752502MCA	C	07/03/2002	1	ROCHESTER		Y	54ACT11074/BCA	158
5962-8752502DA	C	07/03/2002		(NONE)	09/15/1995		54ACT11074 (GEN)	158

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5962-8752502MDA	C	07/03/2002	1	ROCHESTER		Y	54ACT11074/BDA	158
5962-8752503QXA	C	07/03/2002	2	STMICRO		Y	54ACT74K02Q	158
5962-8752503QXC	C	07/03/2002	2	STMICRO		Y	54ACT74K01Q	158
5962-8752503VXA	C	07/03/2002	2	STMICRO		Y	54ACT74K02V	158
5962-8752503VXC	C	07/03/2002	2	STMICRO		Y	54ACT74K01V	158
5962-87526012A	A	01/22/1988		(NONE)			Z0858110 (GEN)	422
5962-8752601VA	A	01/22/1988		(NONE)			Z0858110 (GEN)	422
5962-87526022A	A	01/22/1988		(NONE)			Z0858106 (GEN)	422
5962-8752602VA	A	01/22/1988		(NONE)			Z0858106 (GEN)	422
5962-8752701QA		04/02/1987		(NONE)			Z0853006 (GEN)	420
5962-8752701YA		04/02/1987		(NONE)			Z0853006 (GEN)	420
5962-8752702QA		04/02/1987		(NONE)			Z0853004 (GEN)	420
5962-8752702YA		04/02/1987		(NONE)			Z0853004 (GEN)	420
5962-87528012A		08/07/1987		(NONE)			PAL18P8A (GEN)	431
5962-8752801RA		08/07/1987		(NONE)			PAL18P8A (GEN)	431
5962-8752801SA		08/07/1987		(NONE)			PAL18P8A (GEN)	431
5962-87528022A		08/07/1987		(NONE)			PAL18P8B (GEN)	431
5962-8752802RA		08/07/1987		(NONE)			PAL18P8B (GEN)	431
5962-8752802SA		08/07/1987		(NONE)			PAL18P8B (GEN)	431
5962-87528032A		08/07/1987		(NONE)			PAL18P8AL (GEN)	431
5962-8752803RA		08/07/1987		(NONE)			PAL18P8AL (GEN)	431
5962-8752803SA		08/07/1987		(NONE)			PAL18P8AL (GEN)	431
5962-87528042A		08/07/1987		(NONE)			PAL18P8L (GEN)	431
5962-8752804RA		08/07/1987		(NONE)			PAL18P8L (GEN)	431
5962-8752804SA		08/07/1987		(NONE)			PAL18P8L (GEN)	431
5962-87528052A		08/07/1987		(NONE)			PAL18P8Q (GEN)	431
5962-8752805RA		08/07/1987		(NONE)			PAL18P8Q (GEN)	431
5962-8752805SA		08/07/1987		(NONE)			PAL18P8Q (GEN)	431
5962-87529013A	C	08/30/2000	1	QP SEMI			WS57C45-45CMB	658
5962-87529013C	C	08/30/2000	1	QP SEMI			WS57C45-45CMB	658
5962-8752901KA	C	08/30/2000	1	QP SEMI			WS57C45-45FMB	658
5962-8752901LA	C	08/30/2000	1	QP SEMI			WS57C45-45TMB	658
5962-87529023A	C	08/30/2000	1	QP SEMI			WS57C45-35CMB	658
5962-87529023C	C	08/30/2000	1	QP SEMI			WS57C45-35CMB	658
5962-8752902KA	C	08/30/2000	1	QP SEMI			WS57C45-35FMB	658
5962-8752902LA	C	08/30/2000	1	QP SEMI			WS57C45-35TMB	658
5962-87530013A		05/03/1988		(NONE)			2010 (GEN)	431
5962-8753001KA		05/03/1988		(NONE)				431
5962-8753001LA		05/03/1988		(NONE)				431
5962-87530023A		05/03/1988		(NONE)				431
5962-8753002KA		05/03/1988		(NONE)				431
5962-8753002LA		05/03/1988		(NONE)				431
5962-87530033A		05/03/1988		(NONE)				431
5962-8753003KA		05/03/1988		(NONE)				431
5962-8753003LA		05/03/1988		(NONE)				431
5962-87530043A		05/03/1988		(NONE)				431
5962-8753004KA		05/03/1988		(NONE)				431
5962-8753004LA		05/03/1988		(NONE)				431
5962-8753101TA	C	01/17/2001	0	IDT		Y	IDT7201LA30TDB	670

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5962-8753101UA	C	01/17/2001		(NONE)	10/29/2001		7201LA30 (GEN)	670
5962-8753101XA	C	01/17/2001	1	IDT		Y	IDT7201LA30DB	670
5962-8753101YA	C	01/17/2001	1	IDT		Y	IDT7201LA30LB	670
5962-8753101ZA	C	01/17/2001		(NONE)				670
5962-8753102TA	C	01/17/2001	0	IDT		Y	IDT7201LA50TDB	670
5962-8753102UA	C	01/17/2001		(NONE)	10/29/2001		7201LA50 (GEN)	670
5962-8753102XA	C	01/17/2001	1	IDT		Y	IDT7201LA50DB	670
5962-8753102YA	C	01/17/2001		(NONE)	10/29/2001		7201LA50 (GEN)	670
5962-8753102ZA	C	01/17/2001		(NONE)				670
5962-8753103TA	C	01/17/2001	0	IDT		Y	IDT7201LA80TDB	670
5962-8753103UA	C	01/17/2001		(NONE)	10/29/2001		7201LA80 (GEN)	670
5962-8753103XA	C	01/17/2001	1	IDT		Y	IDT7201LA80DB	670
5962-8753103YA	C	01/17/2001		(NONE)	10/29/2001		7201LA80 (GEN)	670
5962-8753103ZA	C	01/17/2001		(NONE)				670
5962-8753201EA	A	11/28/1988		(NONE)	07/01/1994		2069 (GEN)	790
5962-8753202EA	A	11/28/1988		(NONE)	07/01/1994		2070 (GEN)	790
5962-87533013A	B	10/29/2001	1	TI		Y	SNJ54ALS857FK	279
5962-8753301KA	B	10/29/2001		(NONE)			54ALS857 (GEN)	279
5962-8753301LA	B	10/29/2001	1	TI		Y	SNJ54ALS857J	279
5962-87534012A	B	10/19/1987	2	SARNOFF		Y	GEM19501Q2A	590
5962-87534012C	B	10/19/1987	2	SARNOFF		Y	GEM19501Q2C	590
5962-8753401EA	B	10/19/1987	2	SARNOFF		Y	GEM19501QEA	590
5962-8753401EC	B	10/19/1987	2	SARNOFF		Y	GEM19501QEC	590
5962-8753401FA	B	10/19/1987	2	SARNOFF		Y	GEM19501QFA	590
5962-8753401FC	B	10/19/1987	2	SARNOFF		Y	GEM19501QFC	590
5962-87534022A	B	10/19/1987	1	ROCHESTER		Y	26S12A/B2A	590
5962-8753402EA	B	10/19/1987	1	ROCHESTER		Y	26S12A/BEA	590
5962-8753402FA	B	10/19/1987	1	ROCHESTER		Y	26S12A/BFA	590
5962-8753501XA	E	12/16/2002		(NONE)			BUS-65112 (GEN)	590
5962-8753501YA	E	12/16/2002		(NONE)			BUS-65117 (GEN)	590
5962-8753502XA	E	12/16/2002	1	AEROFLEX		Y	ARX2452-001-2	590
5962-8753502XC	E	12/16/2002	1	AEROFLEX		Y	ARX2452-001-1	590
5962-8753502YA	E	12/16/2002	1	AEROFLEX		Y	ARX2452-202-2	590
5962-8753502YC	E	12/16/2002	1	AEROFLEX		Y	ARX2452-202-1	590
5962-8753503XA	E	12/16/2002	1	AEROFLEX		Y	CT-2512-001-2	590
5962-8753503XC	E	12/16/2002	1	AEROFLEX		Y	CT-2512-001-1	590
5962-8753503ZA	E	12/16/2002	1	AEROFLEX		Y	CT-2512-201-2	590
5962-8753503ZC	E	12/16/2002	1	AEROFLEX		Y	CT-2512-201-1	590
5962-8753601RA		04/01/1987		(NONE)			25S244 (GEN)	529
5962-8753601SA		04/01/1987		(NONE)			25S244 (GEN)	529
5962D8753801XA		01/24/1990		(NONE)			HS1-1840RH (GEN)	195
5962D8753801YA		01/24/1990		(NONE)			HS9-1840RH (GEN)	195
5962-87539013A	J	01/04/2002	2	QP SEMI		Y	PALC22V10-25QMB	431
5962-8753901KA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-25TMB	431
5962-8753901LA	J	01/04/2002	1	CYPRESS	05/03/2004	Y	PALC22V10-25WMB	431
5962-8753901LA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-25WMB	431
5962-87539023A	J	01/04/2002	2	QP SEMI		Y	PALC22V10-30QMB	431
5962-8753902KA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-30TMB	431
5962-8753902LA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-30WMB	431

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5962-87539033A	J	01/04/2002	2	QP SEMI		Y	PALC22V10-40QMB	431
5962-8753903KA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-40TMB	431
5962-8753903LA	J	01/04/2002	2	QP SEMI		Y	PALC22V10-40WMB	431
5962-87539043A	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-20QMB	431
5962-8753904KA	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-20TMB	431
5962-8753904LA	J	01/04/2002	2	CYPRESS	05/03/2004	Y	PALC22V10B-20WMB	431
5962-8753904LA	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-20WMB	431
5962-87539053A	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-15QMB	431
5962-8753905KA	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-15TMB	431
5962-8753905LA	J	01/04/2002	2	QP SEMI		Y	PALC22V10B-15WMB	431
5962-87539063A	J	01/04/2002		(NONE)			22V10B (GEN)	431
5962-8753906LA	J	01/04/2002		(NONE)			22V10B (GEN)	431
5962-8753906XA	J	01/04/2002		(NONE)			22V10B (GEN)	431
5962-87540012A	C	08/06/2002	1	ANALOG (2)		Y	AD585SE/883B	818
5962-8754001CA	C	08/06/2002	1	ANALOG (2)		Y	AD585SQ/883B	818
5962-87541012A	B	03/16/1992		(NONE)	09/30/1995		10H610 (GEN)	125
5962-8754101EA	B	03/16/1992		(NONE)	09/30/1995		10H610 (GEN)	125
5962-8754101FA	B	03/16/1992		(NONE)	09/30/1995		10H610 (GEN)	125
5962-87542012A	B	10/11/2001	1	SARNOFF		Y	GEM02901B2A	345
5962-87542012C	B	10/11/2001	1	SARNOFF		Y	GEM02901B2C	345
5962-8754201RA	B	10/11/2001	1	SARNOFF		Y	GEM02901BRA	345
5962-8754201RC	B	10/11/2001	1	SARNOFF		Y	GEM02901BRC	345
5962-8754201SA	B	10/11/2001	1	SARNOFF		Y	GEM02901BSA	345
5962-8754201SC	B	10/11/2001	1	SARNOFF		Y	GEM02901BSC	345
5962-8754301CA	B	10/04/2001	1	LANSDALE		Y	SL82S62/BCA	210
5962-8754301DA	B	10/04/2001	1	LANSDALE		Y	SL82S62/BDA	210
5962-87544012A	B	02/28/2000	1	ROCHESTER		Y	25LS2569/B2A	304
5962-8754401RA	B	02/28/2000	1	ROCHESTER		Y	25LS2569/BRA	304
5962-8754401SA	B	02/28/2000	1	ROCHESTER		Y	25LS2569/BSA	304
5962-8754501CA	A	03/17/1993		(NONE)	06/08/1999		LM760 (GEN)	772
5962-8754501GA	A	03/17/1993		(NONE)	06/08/1999		LM760 (GEN)	772
5962-8754601PA	A	07/12/2002	2	NATIONAL		Y	DS9638J/883	589
5962-87547012A	C	07/12/2002	3	TI		Y	SNJ55110AFK	562
5962-8754701CA	C	07/12/2002	3	TI		Y	SNJ55110AJ	562
5962-8754701DA	C	07/12/2002	3	TI		Y	SNJ55110AW	562
5962-87547022A	C	07/12/2002		(NONE)	05/01/1998		55109 (GEN)	562
5962-8754702CA	C	07/12/2002		(NONE)	05/01/1998		55109 (GEN)	562
5962-8754702DA	C	07/12/2002		(NONE)	05/01/1998		55109 (GEN)	562
5962-8754801XA	C	07/14/2000		(NONE)			8251A (GEN)	421
5962-87548023A	C	07/14/2000	1	ROCHESTER		Y	MR8251A/B	421
5962-8754802XA	C	07/14/2000	1	ROCHESTER		Y	MD8251A/B	421
5962-87549012A	E	10/01/2003	3	NATIONAL		Y	54AC00LMQB	100
5962-87549012A	E	10/01/2003	2	TI		Y	SNJ54AC00FK	100
5962-8754901CA	E	10/01/2003	3	NATIONAL		Y	54AC00DMQB	100
5962-8754901CA	E	10/01/2003	2	TI		Y	SNJ54AC00J	100
5962-8754901DA	E	10/01/2003	3	NATIONAL		Y	54AC00FMQB	100
5962-8754901DA	E	10/01/2003	2	TI		Y	SNJ54AC00W	100
5962-8754901VXA	E	10/01/2003		(NONE)			54AC00 (GEN)	100
5962-8754901XA	E	10/01/2003		(NONE)			54AC00 (GEN)	100

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5962F8754901VXA	E	10/01/2003	2	STMICRO		Y	RHFAC00K02V	100
5962F8754901VXC	E	10/01/2003	2	STMICRO		Y	RHFAC00K01V	100
5962F8754901XA	E	10/01/2003	2	STMICRO		Y	RHFAC00K02Q	100
5962F8754901XC	E	10/01/2003	2	STMICRO		Y	RHFAC00K01Q	100
5962-87549022A	E	10/01/2003		(NONE)	09/15/1995		54AC11000 (GEN)	100
5962-8754902EA	E	10/01/2003		(NONE)	09/15/1995		54AC11000 (GEN)	100
5962-8754902FA	E	10/01/2003		(NONE)			54AC11000 (GEN)	100
5962-87550012A	D	07/23/2001	3	NATIONAL		Y	54AC240LMQB	529
5962-87550012A	D	07/23/2001	1	TI		Y	SNJ54AC240FK	529
5962-8755001RA	D	07/23/2001	3	NATIONAL		Y	54AC240DMQB	529
5962-8755001RA	D	07/23/2001	1	TI		Y	SNJ54AC240J	529
5962-8755001SA	D	07/23/2001	3	NATIONAL		Y	54AC240FMQB	529
5962-8755001SA	D	07/23/2001	1	TI		Y	SNJ54AC240W	529
5962-8755001VXA	D	07/23/2001	2	STMICRO		Y	54AC240K02V	529
5962-8755001VXC	D	07/23/2001	2	STMICRO		Y	54AC240K01V	529
5962-8755001XA	D	07/23/2001	2	STMICRO		Y	54AC240K02Q	529
5962-8755001XC	D	07/23/2001	2	STMICRO		Y	54AC240K01Q	529
5962-8755001ZA	D	07/23/2001	3	NATIONAL		Y	54AC240WG-QML	529
5962-87550023A	D	07/23/2001	1	ROCHESTER			54AC11240/B3A	529
5962-8755002JA	D	07/23/2001	1	ROCHESTER			54AC11240/BJA	529
5962-8755002KA	D	07/23/2001	1	ROCHESTER			54AC11240/BKA	529
5962-87551012A	C	08/27/2001	3	NATIONAL		Y	54AC241LMQB	529
5962-8755101RA	C	08/27/2001	3	NATIONAL		Y	54AC241DMQB	529
5962-8755101SA	C	08/27/2001	3	NATIONAL		Y	54AC241FMQB	529
5962-8755101ZA	C	08/27/2001	3	NATIONAL		Y	54AC241WG-QML	529
5962-87551023A	C	08/27/2001	1	ROCHESTER		Y	54AC11241/B3A	529
5962-8755102LA	C	08/27/2001	1	ROCHESTER		Y	54AC11241/BLA	529
5962-87552012A	G	07/23/2001	3	NATIONAL		Y	54AC244LMQB	529
5962-87552012A	G	07/23/2001	2	TI		Y	SNJ54AC244FK	529
5962-8755201RA	G	07/23/2001	3	NATIONAL		Y	54AC244DMQB	529
5962-8755201RA	G	07/23/2001	2	TI		Y	SNJ54AC244J	529
5962-8755201VRA	G	07/23/2001	2	TI		Y	SNV54AC244J	529
5962-8755201SA	G	07/23/2001	3	NATIONAL		Y	54AC244FMQB	529
5962-8755201SA	G	07/23/2001	2	TI		Y	SNJ54AC244W	529
5962-8755201VSA	G	07/23/2001	2	TI		Y	SNV54AC244W	529
5962-8755201VXA	G	07/23/2001	2	STMICRO		Y	54AC244K02V	529
5962-8755201VXC	G	07/23/2001	2	STMICRO		Y	54AC244K01V	529
5962-8755201XA	G	07/23/2001	2	STMICRO		Y	54AC244K02Q	529
5962-8755201XC	G	07/23/2001	2	STMICRO		Y	54AC244K01Q	529
5962-8755201ZA	G	07/23/2001	3	NATIONAL		Y	54AC244WG-QML	529
5962-87552023A	G	07/23/2001		(NONE)	09/15/1995		54AC11244 (GEN)	529
5962-8755202JA	G	07/23/2001		(NONE)			54AC11244 (GEN)	529
5962-8755202KA	G	07/23/2001		(NONE)			54AC11244 (GEN)	529
5962-8755202LA	G	07/23/2001		(NONE)	09/15/1995		54AC11244 (GEN)	529
5962-87553012A	A	07/17/2001	3	NATIONAL		Y	54ACT139LMQB	283
5962-8755301EA	A	07/17/2001	3	NATIONAL		Y	54ACT139DMQB	283
5962-8755301FA	A	07/17/2001	3	NATIONAL		Y	54ACT139FMQB	283
5962-87554012A	E	05/05/2004		(NONE)			54ACT138 (GEN)	282
5962-8755401B2A	E	05/05/2004		(NONE)			54ACT138 (GEN)	282

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8755401M2A	E	05/05/2004	3	NATIONAL		Y	54ACT138LMQB	282
5962-8755401S2A	E	05/05/2004		(NONE)	03/05/2002		54ACT138 (GEN)	282
5962R8755401B2A	E	05/05/2004	3	NATIONAL		Y	JM54ACT138B2A-R	282
5962R8755401S2A	E	05/05/2004	3	NATIONAL		Y	JM54ACT138S2A-R	282
5962-8755401BEA	E	05/05/2004	3	NATIONAL		Y	JM54ACT138BEA	282
5962-8755401EA	E	05/05/2004		(NONE)	5962-8755401MEA		54ACT138 (GEN)	282
5962-8755401MEA	E	05/05/2004	3	NATIONAL		Y	54ACT138DMQB	282
5962-8755401SEA	E	05/05/2004		(NONE)			54ACT138 (GEN)	282
5962R8755401BEA	E	05/05/2004	3	NATIONAL		Y	JM54ACT138BEA-R	282
5962R8755401SEA	E	05/05/2004	3	NATIONAL		Y	JM54ACT138SEA-R	282
5962-8755401BFA	E	05/05/2004		(NONE)			54ACT138 (GEN)	282
5962-8755401FA	E	05/05/2004		(NONE)	5962-8755401MFA		54ACT138 (GEN)	282
5962-8755401MFA	E	05/05/2004	3	NATIONAL		Y	54ACT138FMQB	282
5962-8755401SFA	E	05/05/2004		(NONE)			54ACT138 (GEN)	282
5962R8755401BFA	E	05/05/2004	3	NATIONAL		Y	JM54ACT138BFA-R	282
5962R8755401SFA	E	05/05/2004	3	NATIONAL		Y	JM54ACT138SFA-R	282
5962-8755402M2A	E	05/05/2004	1	ROCHESTER		Y	54ACT11138/B2A	282
5962-8755402MEA	E	05/05/2004	1	ROCHESTER		Y	54ACT11138/BEA	282
5962-8755403QXA	E	05/05/2004	2	STMICRO		Y	54ACT138K02Q	282
5962-8755403QXC	E	05/05/2004	2	STMICRO		Y	54ACT138K01Q	282
5962-8755403VXA	E	05/05/2004	2	STMICRO		Y	54ACT138K02V	282
5962-8755403VXC	E	05/05/2004	2	STMICRO		Y	54ACT138K01V	282
5962F8755403QXA	E	05/05/2004	2	STMICRO		Y	RHFACT138K02Q	282
5962F8755403QXC	E	05/05/2004	2	STMICRO		Y	RHFACT138K01Q	282
5962F8755403VXA	E	05/05/2004	2	STMICRO		Y	RHFACT138K02V	282
5962F8755403VXC	E	05/05/2004	2	STMICRO		Y	RHFACT138K01V	282
5962-87555012A	D	01/10/2001	3	NATIONAL		Y	54AC373LMQB	341
5962-87555012A	D	01/10/2001	3	TI		Y	SNJ54AC373FK	341
5962-8755501RA	D	01/10/2001	3	NATIONAL		Y	54AC373DMQB	341
5962-8755501RA	D	01/10/2001	3	TI		Y	SNJ54AC373J	341
5962-8755501VRA	D	01/10/2001	3	TI		Y	SNV54AC373J	341
5962-8755501SA	D	01/10/2001	3	NATIONAL		Y	54AC373FMQB	341
5962-8755501SA	D	01/10/2001	3	TI		Y	SNJ54AC373W	341
5962-8755501VSA	D	01/10/2001	3	TI		Y	SNV54AC373W	341
5962-8755501VXA	D	01/10/2001	2	STMICRO		Y	54AC373K02V	341
5962-8755501VXC	D	01/10/2001	2	STMICRO		Y	54AC373K01V	341
5962-8755501XA	D	01/10/2001	2	STMICRO		Y	54AC373K02Q	341
5962-8755501XC	D	01/10/2001	2	STMICRO		Y	54AC373K01Q	341
5962-87555023A	D	01/10/2001		(NONE)	09/15/1995		54AC11373 (GEN)	341
5962-8755502LA	D	01/10/2001		(NONE)	09/15/1995		54AC11373 (GEN)	341
5962-87556012A	C	06/19/2002	3	NATIONAL		Y	54ACT373LMQB	341
5962-87556012A	C	06/19/2002	3	TI		Y	SNJ54ACT373FK	341
5962-8755601RA	C	06/19/2002	3	NATIONAL		Y	54ACT373DMQB	341
5962-8755601RA	C	06/19/2002	3	TI		Y	SNJ54ACT373J	341
5962-8755601VRA	C	06/19/2002	3	TI		Y	SNV54ACT373J	341
5962-8755601SA	C	06/19/2002	3	NATIONAL		Y	54ACT373FMQB	341
5962-8755601SA	C	06/19/2002	3	TI		Y	SNJ54ACT373W	341
5962-8755601VSA	C	06/19/2002	3	TI		Y	SNV54ACT373W	341
5962-87556023A	C	06/19/2002		(NONE)	09/15/1995		54ACT11373 (GEN)	341

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5962-8755602LA	C	06/19/2002		(NONE)	09/15/1995		54ACT11373 (GEN)	341
5962-8755603VXA	C	06/19/2002	2	STMICRO		Y	54ACT373K02V	341
5962-8755603VXC	C	06/19/2002	2	STMICRO		Y	54ACT373K01V	341
5962-8755603XA	C	06/19/2002	2	STMICRO		Y	54ACT373K02Q	341
5962-8755603XC	C	06/19/2002	2	STMICRO		Y	54ACT373K01Q	341
5962-87557012A	D	08/12/1998	1	AUSTIN SEMI.		Y	AS10H502EC20/883C	120
5962-8755701EA	D	08/12/1998	1	AUSTIN SEMI.		Y	AS10H502C16/883C	120
5962-8755701FA	D	08/12/1998		(NONE)	09/30/1995		10H502 (GEN)	120
5962-8755701XA	D	08/12/1998	1	AUSTIN SEMI.		Y	AS10H502F16/883C	120
5962-87558012A	C	02/16/2000	1	QP SEMI		Y	10H513/2A	140
5962-8755801EA	C	02/16/2000	1	QP SEMI		Y	10H513/EA	140
5962-8755801FA	C	02/16/2000	1	QP SEMI		Y	10H513/FA	140
5962-87559012A	B	04/12/1993		(NONE)			10H518 (GEN)	142
5962-8755901EA	B	04/12/1993		(NONE)			10H518 (GEN)	142
5962-8755901FA	B	04/12/1993		(NONE)			10H518 (GEN)	142
5962-87560012A	E	10/20/1998	1	AUSTIN SEMI.		Y	AS10H524EC20/883C	547
5962-8756001EA	E	10/20/1998	1	AUSTIN SEMI.		Y	AS10H524C16/883C	547
5962-8756001FA	E	10/20/1998		(NONE)	09/30/1995		10H524 (GEN)	547
5962-8756001XA	E	10/20/1998	1	AUSTIN SEMI.		Y	AS10H524F16/883C	547
5962-87561012A	E	08/13/1998	1	AUSTIN SEMI.		Y	AS10H531EC20/883C	158
5962-8756101EA	E	08/13/1998	1	AUSTIN SEMI.		Y	AS10H531C16/883C	158
5962-8756101FA	E	08/13/1998		(NONE)	09/30/1995		10H531 (GEN)	158
5962-8756101XA	E	08/13/1998	1	AUSTIN SEMI.		Y	AS10H531F16/883C	158
5962-87562012A	B	12/05/1991		(NONE)			10H560 (GEN)	210
5962-8756201EA	B	12/05/1991		(NONE)			10H560 (GEN)	210
5962-8756201FA	B	12/05/1991		(NONE)			10H560 (GEN)	210
5962-87563012A	C	03/26/1993		(NONE)	09/30/1995		10H586 (GEN)	159
5962-8756301EA	C	03/26/1993		(NONE)	09/30/1995		10H586 (GEN)	159
5962-8756301FA	C	03/26/1993		(NONE)	09/30/1995		10H586 (GEN)	159
5962-87564012A	B	12/05/1991		(NONE)	09/30/1995		10H506 (GEN)	124
5962-8756401EA	B	12/05/1991		(NONE)	09/30/1995		10H506 (GEN)	124
5962-8756401FA	B	12/05/1991		(NONE)	09/30/1995		10H506 (GEN)	124
5962-87565012A	C	04/12/1993		(NONE)	09/30/1995		10H503 (GEN)	125
5962-8756501EA	C	04/12/1993		(NONE)	09/30/1995		10H503 (GEN)	125
5962-8756501FA	C	04/12/1993		(NONE)	09/30/1995		10H503 (GEN)	125
5962-87566012A	E	05/01/2002	1	QP SEMI		Y	10H558/2A	275
5962-8756601EA	E	05/01/2002	1	QP SEMI		Y	10H558/EA	275
5962-8756601FA	E	05/01/2002	1	QP SEMI		Y	10H558/FA	275
5962-87567012A	E	08/17/1998	1	AUSTIN SEMI.		Y	AS10H561EC20/883C	282
5962-8756701EA	E	08/17/1998	1	AUSTIN SEMI.		Y	AS10H561C16/883C	282
5962-8756701FA	E	08/17/1998		(NONE)	09/30/1995		10H561 (GEN)	282
5962-8756701XA	E	08/17/1998	1	AUSTIN SEMI.		Y	AS10H561F16/883C	282
5962-87568012A	B	12/09/1991		(NONE)			10H571 (GEN)	283
5962-8756801EA	B	12/09/1991		(NONE)			10H571 (GEN)	283
5962-8756801FA	B	12/09/1991		(NONE)			10H571 (GEN)	283
5962-87569012A	C	04/12/1993		(NONE)	09/30/1995		10H609 (GEN)	149
5962-8756901EA	C	04/12/1993		(NONE)	09/30/1995		10H609 (GEN)	149
5962-8756901FA	C	04/12/1993		(NONE)	09/30/1995		10H609 (GEN)	149
5962-8757001QA	D	04/02/2001	1	ROCHESTER		Y	MD8255A/BQA	421

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5962-8757001XA	D	04/02/2001	1	ROCHESTER		Y	MR8255A/BXA	421
5962-8757002QA	D	04/02/2001		(NONE)			8255A-5 (GEN)	421
5962-8757101XA	F	05/24/2002	2	ANALOG (2)		Y	AD590JF/883B	899
5962-8757101YA	F	05/24/2002	2	ANALOG (2)		Y	AD590JH/883B	899
5962-8757102VXA	F	05/24/2002		(NONE)			AD590K (GEN)	899
5962-8757102XA	F	05/24/2002	2	ANALOG (2)		Y	AD590KF/883B	899
5962-8757102VYA	F	05/24/2002		(NONE)			AD590K (GEN)	899
5962-8757102YA	F	05/24/2002	2	ANALOG (2)		Y	AD590KH/883B	899
5962-8757103VXA	F	05/24/2002	2	ANALOG (5)		Y	AD590LF/QMLV	899
5962-8757103XA	F	05/24/2002	2	ANALOG (2)		Y	AD590LF/883B	899
5962R8757103VXA	F	05/24/2002	2	ANALOG (5)		Y	AD590LF/QMLR	899
5962-8757103VYA	F	05/24/2002	2	ANALOG (5)		Y	AD590LH/QMLV	899
5962-8757103YA	F	05/24/2002	2	ANALOG (2)		Y	AD590LH/883B	899
5962R8757103VYA	F	05/24/2002	2	ANALOG (5)		Y	AD590LH/QMLR	899
5962-8757104VXA	F	05/24/2002	2	ANALOG (5)		Y	AD590MF/QMLV	899
5962-8757104XA	F	05/24/2002	2	ANALOG (2)		Y	AD590MF/883B	899
5962-8757104VYA	F	05/24/2002	2	ANALOG (5)		Y	AD590MH/QMLV	899
5962-8757104YA	F	05/24/2002	2	ANALOG (2)		Y	AD590MH/883B	899
5962-8757201CA	C	11/18/2003		(NONE)	09/01/1997		527 (GEN)	772
5962-8757201DA	C	11/18/2003		(NONE)	09/01/1997		527 (GEN)	772
5962-8757202CA	C	11/18/2003	1	QP SEMI		Y	529/BCA	772
5962-8757202DA	C	11/18/2003	1	QP SEMI		Y	529/BDA	772
5962-8757203BA	C	11/18/2003	1	QP SEMI		Y	LM161/BA	772
5962-8757203CA	C	11/18/2003	1	QP SEMI		Y	LM161/CA	772
5962-8757203CA	C	11/18/2003	1	ROCHESTER		Y	LM161J/883	772
5962-8757203IA	C	11/18/2003	1	QP SEMI		Y	LM161/IA	772
5962-8757203IA	C	11/18/2003	1	ROCHESTER		Y	LM161H/883	772
5962-87573013A	A	11/17/1988		(NONE)	06/30/1994		2930 (GEN)	420
5962-8757301XA	A	11/17/1988		(NONE)	06/30/1994		2930 (GEN)	420
5962-8757301YA	A	11/17/1988		(NONE)			2930 (GEN)	420
5962-8757401QA	B	07/24/2002	1	ROCHESTER		Y	2964B/BQA	423
5962-8757401UA	B	07/24/2002	1	ROCHESTER		Y	2964B/BUA	423
5962-8757501QA	A	11/23/1992		(NONE)			9517A (GEN)	423
5962-8757502QA	A	11/23/1992		(NONE)			9517A-4 (GEN)	423
5962-8757601XA	A	12/09/1992		(NONE)			8X371 (GEN)	421
5962-87577012A	A	05/19/2000		(NONE)	03/25/2001		82C86H-5 (GEN)	590
5962-8757701RA	A	05/19/2000	1	INTERSIL		Y	MD82C86H-5/883	590
5962-87577022A	A	05/19/2000		(NONE)	03/25/2001		82C87H-5 (GEN)	590
5962-8757702RA	A	05/19/2000	1	INTERSIL		Y	MD82C87H-5/883	590
5962-87578012A	B	05/04/1995	1	MINCO		Y	MTL1007AM2/883	702
5962-87578012C	B	05/04/1995	1	MINCO		Y	MTL1007AM2/883	702
5962-8757801GA	B	05/04/1995	1	MINCO		Y	MTL1007AMH/883	702
5962-8757801GC	B	05/04/1995	1	MINCO		Y	MTL1007AMH/883	702
5962-8757801PA	B	05/04/1995	1	MINCO		Y	MTL1007AMJ8/883	702
5962-8757801PA	B	05/04/1995	1	MINCO		Y	MTL1007AMD8/883	702
5962-8757801PC	B	05/04/1995	1	MINCO		Y	MTL1007AMD8/883	702
5962-8757801PC	B	05/04/1995	1	MINCO		Y	MTL1007AMJ8/883	702
5962-87578022A	B	05/04/1995	1	MINCO		Y	MTL1007AM2/883	702
5962-87578022C	B	05/04/1995	1	MINCO		Y	MTL1007AM2/883	702

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5962-8757802GA	B	05/04/1995	1	MINCO		Y	MTL1007MH/883	702
5962-8757802GC	B	05/04/1995	1	MINCO		Y	MTL1007MH/883	702
5962-8757802PA	B	05/04/1995	1	MINCO		Y	MTL1007MJ8/883	702
5962-8757802PA	B	05/04/1995	1	MINCO		Y	MTL1007MD8/883	702
5962-8757802PC	B	05/04/1995	1	MINCO		Y	MTL1007MJ8/883	702
5962-8757802PC	B	05/04/1995	1	MINCO		Y	MTL1007MD8/883	702
5962-8757901XA	L	06/20/1996		(NONE)			BUS-63125 (GEN)	590
5962-8757901YA	L	06/20/1996		(NONE)			BUS-63125 (GEN)	590
5962-8757902XA	L	06/20/1996	1	DDC		Y	BUS-63125II	590
5962-8757902XA	L	06/20/1996	1	DDC IRELAND		Y	BUS63125II	590
5962-8757902XC	L	06/20/1996	1	DDC		Y	BUS-63125II	590
5962-8757902XC	L	06/20/1996	1	DDC IRELAND		Y	BUS63125II	590
5962-8757902YA	L	06/20/1996	1	DDC		Y	BUS-63126II	590
5962-8757902YA	L	06/20/1996	1	DDC IRELAND		Y	BUS63126II	590
5962-8757902YC	L	06/20/1996	1	DDC		Y	BUS-63126II	590
5962-8757902YC	L	06/20/1996	1	DDC IRELAND		Y	BUS63126II	590
5962-8757903XA	L	06/20/1996		(NONE)			ARX2411 (GEN)	590
5962-8757903YA	L	06/20/1996		(NONE)			ARX2411 (GEN)	590
5962-8757904UA	L	06/20/1996		(NONE)			ARX3411 (GEN)	590
5962-8757904XA	L	06/20/1996		(NONE)			ARX3411 (GEN)	590
5962-8757904YA	L	06/20/1996		(NONE)			ARX3411 (GEN)	590
5962-8757904ZA	L	06/20/1996		(NONE)			ARX3431 (GEN)	590
5962-8757905XA	L	06/20/1996	1	NATIONAL HYB		Y	NHI-1500	590
5962-8757905XC	L	06/20/1996	1	NATIONAL HYB		Y	NHI-1500	590
5962-8757905YA	L	06/20/1996	1	NATIONAL HYB		Y	NHI-1500FP	590
5962-8757905YC	L	06/20/1996	1	NATIONAL HYB		Y	NHI-1500FP	590
5962-8757906XA	L	06/20/1996	1	CMAC MICRO.		Y	FC1553623	590
5962-8757906XC	L	06/20/1996	1	CMAC MICRO.		Y	FC1553623	590
5962-8757906YA	L	06/20/1996	1	CMAC MICRO.		Y	FC1553623FP	590
5962-8757906YC	L	06/20/1996	1	CMAC MICRO.		Y	FC1553623FP	590
5962-8757907XA	L	06/20/1996		(NONE)			CT1487D (GEN)	590
5962-8757907YA	L	06/20/1996		(NONE)			CT1487D (GEN)	590
5962-8757908XA	L	06/20/1996		(NONE)			MR63125M (GEN)	590
5962-8757908YA	L	06/20/1996		(NONE)			MR63125M (GEN)	590
5962-8757909XA	L	06/20/1996	1	CMAC MICRO.		Y	FC1553621	590
5962-8757909XC	L	06/20/1996	1	CMAC MICRO.		Y	FC1553621	590
5962-8757909YA	L	06/20/1996	1	CMAC MICRO.		Y	FC1553621FP	590
5962-8757909YC	L	06/20/1996	1	CMAC MICRO.		Y	FC1553621FP	590
5962-8757910XA	L	06/20/1996	1	AEROFLEX		Y	ACT4487-D	590
5962-8757910XC	L	06/20/1996	1	AEROFLEX		Y	ACT4487-D	590
5962-8757910YA	L	06/20/1996	1	AEROFLEX		Y	ACT4487-DF	590
5962-8757910YC	L	06/20/1996	1	AEROFLEX		Y	ACT4487-DF	590
5962-87590012A	B	12/09/1991		(NONE)	09/30/1995		10H416 (GEN)	305
5962-8759001EA	B	12/09/1991		(NONE)	09/30/1995		10H416 (GEN)	305
5962-8759001FA	B	12/09/1991		(NONE)	09/30/1995		10H416 (GEN)	305
5962-87591013C	C	08/30/2001	1	MAXIM INTEG.			MX7572SE12/883B	592
5962-8759101LA	C	08/30/2001	0	ANALOG (3)		Y	AD7572SQ12/883B	592
5962-8759101LA	C	08/30/2001	1	MAXIM INTEG.			MX7572SQ12/883B	592
5962-87591023A	C	08/30/2001		(NONE)			AD7572T (GEN)	592

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5962-8759102LA	C	08/30/2001		(NONE)			AD7572T (GEN)	592
5962-87591033A	C	08/30/2001		(NONE)			AD7572U (GEN)	592
5962-8759103LA	C	08/30/2001		(NONE)			AD7572U (GEN)	592
5962-87591043A	C	08/30/2001	1	ANALOG (3)		Y	AD7572SE05/883B	592
5962-87591043C	C	08/30/2001	1	MAXIM INTEG.			MX7572SE05/883B	592
5962-8759104LA	C	08/30/2001	0	ANALOG (3)		Y	AD7572SQ05/883B	592
5962-8759104LA	C	08/30/2001	1	MAXIM INTEG.			MX7572SQ05/883B	592
5962-87591053A	C	08/30/2001	1	ANALOG (3)		Y	AD7572TE05/883B	592
5962-8759105LA	C	08/30/2001	0	ANALOG (3)		Y	AD7572TQ05/883B	592
5962-87591063A	C	08/30/2001		(NONE)			AD7572U (GEN)	592
5962-8759106LA	C	08/30/2001		(NONE)			AD7572U (GEN)	592
5962-8759201KA	B	09/29/2000		(NONE)			9150-25 (GEN)	612
5962-8759201LA	B	09/29/2000		(NONE)			9150-25 (GEN)	612
5962-8759201XA	B	09/29/2000		(NONE)			9150-25 (GEN)	612
5962-8759202KA	B	09/29/2000		(NONE)			9150-35 (GEN)	612
5962-8759202LA	B	09/29/2000		(NONE)			9150-35 (GEN)	612
5962-8759202XA	B	09/29/2000		(NONE)			9150-35 (GEN)	612
5962-8759203KA	B	09/29/2000		(NONE)			9150-45 (GEN)	612
5962-8759203LA	B	09/29/2000		(NONE)			9150-45 (GEN)	612
5962-8759203XA	B	09/29/2000		(NONE)			9150-45 (GEN)	612
5962-8759301QA	B	09/19/2000	1	ROCHESTER		Y	MD8155H/BQA	610
5962-8759302QA	B	09/19/2000		(NONE)			8156 (GEN)	610
5962-87594012A	E	12/06/2002	3	NATIONAL		Y	LM185E1.2/883	785
5962-8759401XA	E	12/06/2002	3	NATIONAL		Y	LM185H-1.2/883	785
5962-8759401VYA	E	12/06/2002	3	NATIONAL		Y	LM185WG-1.2-QV	785
5962-8759401YA	E	12/06/2002	3	NATIONAL		Y	LM185WG-1.2/883	785
5962-87594022A	E	12/06/2002		(NONE)	03/09/1999		LM185-2.5 (GEN)	785
5962-8759402XA	E	12/06/2002	3	NATIONAL		Y	LM185H-2.5/883	785
5962-8759402VYA	E	12/06/2002	3	NATIONAL		Y	LM185WG-2.5-QV	785
5962-8759402YA	E	12/06/2002	3	NATIONAL		Y	LM185WG-2.5/883	785
5962-8759403XA	E	12/06/2002		(NONE)			LM185BX1.2 (GEN)	785
5962-8759404XA	E	12/06/2002		(NONE)			LM185BX2.5 (GEN)	785
5962-8759405XA	E	12/06/2002	3	NATIONAL		Y	LM185BYH1.2/883	785
5962-8759406VXA	E	12/06/2002	3	NATIONAL		Y	LM185BYH2.5-QV	785
5962-8759406XA	E	12/06/2002	3	NATIONAL		Y	LM185BYH2.5/883	785
5962-87595013A	B	09/25/2001	2	TI			SNJ54AS646FK	590
5962-8759501KA	B	09/25/2001	2	TI			SNJ54AS646W	590
5962-8759501LA	B	09/25/2001	2	TI			SNJ54AS646JT	590
5962-87596012A	B	05/15/1992		(NONE)			26LS34 (GEN)	575
5962-8759601EA	B	05/15/1992		(NONE)	12/01/1993		26LS34 (GEN)	575
5962-8759601FA	B	05/15/1992		(NONE)			26LS34 (GEN)	575
5962-8759701XA	A	03/30/2000	1	QP SEMI		Y	9519A/XA	420
5962-8759701XA	A	03/30/2000	1	ROCHESTER		Y	9519A/BXA	420
5962-8759701YA	A	03/30/2000	1	QP SEMI		Y	9519A/YA	420
5962-8759701YA	A	03/30/2000	1	ROCHESTER		Y	9519A/BYA	420
5962-8759801EA		01/05/1988		(NONE)			3183A (GEN)	790
5962-87600013A		12/08/1987		(NONE)			TDC1048 (GEN)	592
5962-8760001XA		12/08/1987		(NONE)			TDC1048 (GEN)	592
5962-8760201UA	A	07/26/1988		(NONE)			2960 (GEN)	355

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5962-8760201XA	A	07/26/1988		(NONE)	06/30/1994		2960 (GEN)	355
5962-8760201YA	A	07/26/1988		(NONE)			2960 (GEN)	355
5962-8760201ZA	A	07/26/1988		(NONE)			2960 (GEN)	355
5962-87603013A	B	11/02/1992		(NONE)	08/04/1995		29C841 (GEN)	342
5962-8760301KA	B	11/02/1992		(NONE)	08/04/1995		29C841 (GEN)	342
5962-8760301LA	B	11/02/1992		(NONE)	08/04/1995		29C841 (GEN)	342
5962-87603023A	B	11/02/1992		(NONE)	08/04/1995		29C843 (GEN)	342
5962-8760302KA	B	11/02/1992		(NONE)	08/04/1995		29C843 (GEN)	342
5962-8760302LA	B	11/02/1992		(NONE)	08/04/1995		29C843 (GEN)	342
5962-8760303LA	B	11/02/1992		(NONE)			29C941 (GEN)	342
5962-8760304LA	B	11/02/1992		(NONE)			29C943 (GEN)	342
5962-87603053A	B	11/02/1992		(NONE)			29C841A (GEN)	342
5962-8760305KA	B	11/02/1992		(NONE)			29C841A (GEN)	342
5962-8760305LA	B	11/02/1992		(NONE)			29C841A (GEN)	342
5962-87603063A	B	11/02/1992		(NONE)			29C843A (GEN)	342
5962-8760306KA	B	11/02/1992		(NONE)			29C843A (GEN)	342
5962-8760306LA	B	11/02/1992		(NONE)			29C843A (GEN)	342
5962-8760401GA	E	03/20/2003	1	NATIONAL		Y	LM10H/883B	899
5962-8760401PA	E	03/20/2003		(NONE)	03/30/2001		LM10 (GEN)	899
5962-8760501IA	A	05/21/1990		(NONE)			LM104 (GEN)	781
5962-8760601CA	A	01/16/1990	1	ROCHESTER		Y	LM110J/883	711
5962-8760601GA	A	01/16/1990	1	ROCHESTER		Y	LM110H/883	711
5962-8760601PA	A	01/16/1990	1	ROCHESTER		Y	LM110J-8/883	711
5962-8760701GA	A	09/03/1987		(NONE)			LM131A (GEN)	593
5962-8760801GA	E	05/12/2003	1	NATIONAL		Y	LF198H/883	818
5962-8760801QZA	E	05/12/2003	1	NATIONAL		Y	LF198WG/883	818
5962-8760801VZA	E	05/12/2003	1	NATIONAL		Y	LF198WG-QMLV	818
5962-8760802PA	E	05/12/2003		(NONE)			5537 (GEN)	818
5962-87609012A	D	08/20/2004	3	NATIONAL		Y	54AC04LMQB	143
5962-87609012A	D	08/20/2004	3	TI		Y	SNJ54AC04FK	143
5962-8760901CA	D	08/20/2004	3	NATIONAL		Y	54AC04DMQB	143
5962-8760901CA	D	08/20/2004	3	TI		Y	SNJ54AC04J	143
5962-8760901DA	D	08/20/2004	3	NATIONAL		Y	54AC04FMQB	143
5962-8760901DA	D	08/20/2004	3	TI		Y	SNJ54AC04W	143
5962-8760901VXA	D	08/20/2004	2	STMICRO		Y	54AC04K02V	143
5962-8760901VXC	D	08/20/2004	2	STMICRO		Y	54AC04K01V	143
5962-8760901XA	D	08/20/2004	2	STMICRO		Y	54AC04K02Q	143
5962-8760901XC	D	08/20/2004	2	STMICRO		Y	54AC04K01Q	143
5962F8760901VXA	D	08/20/2004	2	STMICRO		Y	RHFAC04K02V	143
5962F8760901VXC	D	08/20/2004	2	STMICRO		Y	RHFAC04K01V	143
5962F8760901XA	D	08/20/2004	2	STMICRO		Y	RHFAC04K02Q	143
5962F8760901XC	D	08/20/2004	2	STMICRO		Y	RHFAC04K01Q	143
5962-87609022A	D	08/20/2004	1	ROCHESTER		Y	54AC11004/B2A	143
5962-8760902RA	D	08/20/2004	1	ROCHESTER		Y	54AC11004/BRA	143
5962-8760902SA	D	08/20/2004	1	ROCHESTER		Y	54AC11004/BSA	143
5962-87610012A	B	11/01/2000	3	NATIONAL		Y	54AC10LMQB	102
5962-87610012A	B	11/01/2000	2	TI		Y	SNJ54AC10FK	102
5962-8761001CA	B	11/01/2000	3	NATIONAL		Y	54AC10DMQB	102
5962-8761001CA	B	11/01/2000	2	TI		Y	SNJ54AC10J	102

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5962-8761001DA	B	11/01/2000	3	NATIONAL		Y	54AC10FMQB	102
5962-8761001DA	B	11/01/2000	2	TI		Y	SNJ54AC10W	102
5962-8761001VXA	B	11/01/2000	2	STMICRO		Y	54AC10K02V	102
5962-8761001VXC	B	11/01/2000	2	STMICRO		Y	54AC10K01V	102
5962-8761001XA	B	11/01/2000	2	STMICRO		Y	54AC10K02Q	102
5962-8761001XC	B	11/01/2000	2	STMICRO		Y	54AC10K01Q	102
5962F8761001VXA	B	11/01/2000	2	STMICRO		Y	RHFAC10K02V	102
5962F8761001VXC	B	11/01/2000	2	STMICRO		Y	RHFAC10K01V	102
5962F8761001XA	B	11/01/2000	2	STMICRO		Y	RHFAC10K02Q	102
5962F8761001XC	B	11/01/2000	2	STMICRO		Y	RHFAC10K01Q	102
5962-87610022A	B	11/01/2000		(NONE)	09/15/1995		54AC11010 (GEN)	102
5962-8761002EA	B	11/01/2000		(NONE)	09/15/1995		54AC11010 (GEN)	102
5962-8761002FA	B	11/01/2000		(NONE)	09/15/1995		54AC11010 (GEN)	102
5962-87611012A	C	05/17/2004	3	NATIONAL		Y	54AC11LMQB	112
5962-87611012A	C	05/17/2004	2	TI		Y	SNJ54AC11FK	112
5962-8761101CA	C	05/17/2004	3	NATIONAL		Y	54AC11DMQB	112
5962-8761101CA	C	05/17/2004	2	TI		Y	SNJ54AC11J	112
5962-8761101DA	C	05/17/2004	3	NATIONAL		Y	54AC11FMQB	112
5962-8761101DA	C	05/17/2004	2	TI		Y	SNJ54AC11W	112
5962-8761101VXA	C	05/17/2004	2	STMICRO		Y	54AC11K02V	112
5962-8761101VXC	C	05/17/2004	2	STMICRO		Y	54AC11K01V	112
5962-8761101XA	C	05/17/2004	2	STMICRO		Y	54AC11K02Q	112
5962-8761101XC	C	05/17/2004	2	STMICRO		Y	54AC11K01Q	112
5962F8761101VXA	C	05/17/2004	2	STMICRO		Y	RHFAC11K02V	112
5962F8761101VXC	C	05/17/2004	2	STMICRO		Y	RHFAC11K01V	112
5962F8761101XA	C	05/17/2004	2	STMICRO		Y	RHFAC11K02Q	112
5962F8761101XC	C	05/17/2004	2	STMICRO		Y	RHFAC11K01Q	112
5962-87611022A	C	05/17/2004	1	ROCHESTER			54AC11011/B2A	112
5962-8761102EA	C	05/17/2004	1	ROCHESTER			54AC11011/BEA	112
5962-8761102FA	C	05/17/2004	1	ROCHESTER			54AC11011/BFA	112
5962-87612012A	C	10/23/2000	2	NATIONAL		Y	54AC02LMQB	120
5962-8761201CA	C	10/23/2000	2	NATIONAL		Y	54AC02DMQB	120
5962-8761201DA	C	10/23/2000	2	NATIONAL		Y	54AC02FMQB	120
5962-8761201VXA	C	10/23/2000	2	STMICRO		Y	54AC02K02V	120
5962-8761201VXC	C	10/23/2000	2	STMICRO		Y	54AC02K01V	120
5962-8761201XA	C	10/23/2000	2	STMICRO		Y	54AC02K02Q	120
5962-8761201XC	C	10/23/2000	2	STMICRO		Y	54AC02K01Q	120
5962-87612022A	C	10/23/2000		(NONE)	09/15/1995		54AC11002 (GEN)	120
5962-8761202EA	C	10/23/2000		(NONE)	09/15/1995		54AC11002 (GEN)	120
5962-8761202FA	C	10/23/2000		(NONE)	09/15/1995		54AC11002 (GEN)	120
5962-87613012A	B	06/19/2002	2	NATIONAL		Y	54AC20LMQB	104
5962-8761301CA	B	06/19/2002	2	NATIONAL		Y	54AC20DMQB	104
5962-8761301DA	B	06/19/2002	2	NATIONAL		Y	54AC20FMQB	104
5962-87613022A	B	06/19/2002		(NONE)	09/15/1995		54AC11020 (GEN)	104
5962-8761302CA	B	06/19/2002		(NONE)	09/15/1995		54AC11020 (GEN)	104
5962-8761302DA	B	06/19/2002		(NONE)	09/15/1995		54AC11020 (GEN)	104
5962-8761303VXA	B	06/19/2002	2	STMICRO		Y	54AC20K02V	104
5962-8761303VXC	B	06/19/2002	2	STMICRO		Y	54AC20K01V	104
5962-8761303XA	B	06/19/2002	2	STMICRO		Y	54AC20K02Q	104

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5962-8761303XC	B	06/19/2002	2	STMICRO		Y	54AC20K01Q	104
5962-87614012A	F	12/09/2003	3	NATIONAL		Y	54AC32LMQB	125
5962-87614012A	F	12/09/2003	2	TI		Y	SNJ54AC32FK	125
5962-8761401CA	F	12/09/2003	3	NATIONAL		Y	54AC32DMQB	125
5962-8761401CA	F	12/09/2003	2	TI		Y	SNJ54AC32J	125
5962-8761401DA	F	12/09/2003	3	NATIONAL		Y	54AC32FMQB	125
5962-8761401DA	F	12/09/2003	2	TI		Y	SNJ54AC32W	125
5962-8761401VDA	F	12/09/2003		(NONE)			54AC32 (GEN)	125
5962-8761401VXA	F	12/09/2003	2	STMICRO		Y	54AC32K02V	125
5962-8761401VXC	F	12/09/2003	2	STMICRO		Y	54AC32K01V	125
5962-8761401XA	F	12/09/2003	2	STMICRO		Y	54AC32K02Q	125
5962-8761401XC	F	12/09/2003	2	STMICRO		Y	54AC32K01Q	125
5962F8761401VXA	F	12/09/2003	2	STMICRO		Y	RHFAC32K02V	125
5962F8761401VXC	F	12/09/2003	2	STMICRO		Y	RHFAC32K01V	125
5962F8761401XA	F	12/09/2003	2	STMICRO		Y	RHFAC32K02Q	125
5962F8761401XC	F	12/09/2003	2	STMICRO		Y	RHFAC32K01Q	125
5962-87614022A	F	12/09/2003		(NONE)	09/15/1995		54AC11032 (GEN)	125
5962-8761402EA	F	12/09/2003		(NONE)	09/15/1995		54AC11032 (GEN)	125
5962-87615012A	D	12/09/2003	3	NATIONAL		Y	54AC08LMQB	110
5962-87615012A	D	12/09/2003	2	TI		Y	SNJ54AC08FK	110
5962-8761501CA	D	12/09/2003	3	NATIONAL		Y	54AC08DMQB	110
5962-8761501CA	D	12/09/2003	2	TI		Y	SNJ54AC08J	110
5962-8761501DA	D	12/09/2003	3	NATIONAL		Y	54AC08FMQB	110
5962-8761501DA	D	12/09/2003	2	TI		Y	SNJ54AC08W	110
5962-8761501VXA	D	12/09/2003	2	STMICRO		Y	54AC08K02V	110
5962-8761501VXC	D	12/09/2003	2	STMICRO		Y	54AC08K01V	110
5962-8761501XA	D	12/09/2003	2	STMICRO		Y	54AC08K02Q	110
5962-8761501XC	D	12/09/2003	2	STMICRO		Y	54AC08K01Q	110
5962F8761501VXA	D	12/09/2003	2	STMICRO		Y	RHFAC08K02V	110
5962F8761501VXC	D	12/09/2003	2	STMICRO		Y	RHFAC08K01V	110
5962F8761501XA	D	12/09/2003	2	STMICRO		Y	RHFAC08K02Q	110
5962F8761501XC	D	12/09/2003	2	STMICRO		Y	RHFAC08K01Q	110
5962-87615022A	D	12/09/2003		(NONE)	09/15/1995		54AC11008 (GEN)	110
5962-8761502EA	D	12/09/2003		(NONE)	09/15/1995		54AC11008 (GEN)	110
5962-87616012A	A	05/15/1992		(NONE)	12/01/1993		26LS32B (GEN)	575
5962-8761601EA	A	05/15/1992		(NONE)	12/01/1993		26LS32B (GEN)	575
5962-8761601FA	A	05/15/1992		(NONE)	12/01/1993		26LS32B (GEN)	575
5962-8761701XA	D	02/19/1999	1	CMAC MICRO.		Y	11563-DESC	509
5962-8761701XA	D	02/19/1999	1	MICROPAC		Y	51992	509
5962-8761701XA	D	02/19/1999	1	MS KENNEDY		Y	MSK 0006H	509
5962-8761701XC	D	02/19/1999	1	CMAC MICRO.		Y	11563-DESC	509
5962-8761701XC	D	02/19/1999	1	MICROPAC		Y	51992	509
5962-8761701XC	D	02/19/1999	1	MS KENNEDY		Y	MSK 0006H	509
5962-8761701YA	D	02/19/1999	1	CMAC MICRO.		Y	11105-DESC	509
5962-8761701YC	D	02/19/1999	1	CMAC MICRO.		Y	11105-DESC	509
5962-8761702XA	D	02/19/1999	1	MS KENNEDY		Y	MSK 0008H	509
5962-8761702XC	D	02/19/1999	1	MS KENNEDY		Y	MSK 0008H	509
5962-8761801VA	A	01/06/1993		(NONE)	12/24/2000		HI-524 (GEN)	199
5962-87619012A	G	11/07/2002	1	TI		Y	UC1707L/81032	787

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5962-8761901V2A	G	11/07/2002	1	TI		Y	UC1707LQMLV	787
5962-8761901EA	G	11/07/2002	1	TI		Y	UC1707J/80900	787
5962-8761901VEA	G	11/07/2002	1	TI		Y	UC1707JQMLV	787
5962-8761902NXB	G	11/07/2002		(NONE)			UC2707 (GEN)	787
5962-8761902NYB	G	11/07/2002		(NONE)			UC2707 (GEN)	787
5962-8762001XA	D	09/25/2003	1	MICROPAC		Y	42106	753
5962-8762001XC	D	09/25/2003	1	MICROPAC		Y	42106	753
5962-8762001YA	D	09/25/2003	1	APEX MICRO.		Y	PA51M/883	753
5962-8762002XA	D	09/25/2003	1	MICROPAC		Y	42106-1	753
5962-8762002XC	D	09/25/2003	1	MICROPAC		Y	42106-1	753
5962-8762002YA	D	09/25/2003	1	APEX MICRO.		Y	PA51M/883	753
5962-87621012A		09/14/1987	1	TI		Y	SNJ54LS592FK	304
5962-8762101EA		09/14/1987	1	TI		Y	SNJ54LS592J	304
5962-8762101FA		09/14/1987	1	TI		Y	SNJ54LS592W	304
5962-87622012A	D	05/14/2004	3	NATIONAL		Y	54AC138LMQB	282
5962-8762201EA	D	05/14/2004	3	NATIONAL		Y	54AC138DMQB	282
5962-8762201FA	D	05/14/2004	3	NATIONAL		Y	54AC138FMQB	282
5962-8762201VXA	D	05/14/2004	2	STMICRO		Y	54AC138K02V	282
5962-8762201VXC	D	05/14/2004	2	STMICRO		Y	54AC138K01V	282
5962-8762201XA	D	05/14/2004	2	STMICRO		Y	54AC138K02Q	282
5962-8762201XC	D	05/14/2004	2	STMICRO		Y	54AC138K01Q	282
5962F8762201VXA	D	05/14/2004	2	STMICRO		Y	RHFAC138K02V	282
5962F8762201VXC	D	05/14/2004	2	STMICRO		Y	RHFAC138K01V	282
5962F8762201XA	D	05/14/2004	2	STMICRO		Y	RHFAC138K02Q	282
5962F8762201XC	D	05/14/2004	2	STMICRO		Y	RHFAC138K01Q	282
5962-87623012A	A	09/05/2001	3	NATIONAL		Y	54AC139LMQB	283
5962-8762301EA	A	09/05/2001	3	NATIONAL		Y	54AC139DMQB	283
5962-8762301FA	A	09/05/2001	3	NATIONAL		Y	54AC139FMQB	283
5962-8762301VXA	A	09/05/2001	2	STMICRO		Y	54AC139K02V	283
5962-8762301VXC	A	09/05/2001	2	STMICRO		Y	54AC139K01V	283
5962-8762301XA	A	09/05/2001	2	STMICRO		Y	54AC139K02Q	283
5962-8762301XC	A	09/05/2001	2	STMICRO		Y	54AC139K01Q	283
5962F8762301VXA	A	09/05/2001	2	STMICRO		Y	RHFAC139K02V	283
5962F8762301VXC	A	09/05/2001	2	STMICRO		Y	RHFAC139K01V	283
5962F8762301XA	A	09/05/2001	2	STMICRO		Y	RHFAC139K02Q	283
5962F8762301XC	A	09/05/2001	2	STMICRO		Y	RHFAC139K01Q	283
5962-87624012A	A	07/12/2000	3	NATIONAL		Y	54AC14LMQB	143
5962-87624012A	A	07/12/2000	3	TI		Y	SNJ54AC14FK	143
5962-8762401CA	A	07/12/2000	3	NATIONAL		Y	54AC14DMQB	143
5962-8762401CA	A	07/12/2000	3	TI		Y	SNJ54AC14J	143
5962-8762401VCA	A	07/12/2000	3	TI		Y	SNV54AC14J	143
5962-8762401DA	A	07/12/2000	3	NATIONAL		Y	54AC14FMQB	143
5962-8762401DA	A	07/12/2000	3	TI		Y	SNJ54AC14W	143
5962-8762401VDA	A	07/12/2000	3	TI		Y	SNV54AC14W	143
5962-8762401VXA	A	07/12/2000	2	STMICRO		Y	54AC14K02Q	143
5962-8762401VXC	A	07/12/2000	2	STMICRO		Y	54AC14K01Q	143
5962-8762401XA	A	07/12/2000	2	STMICRO		Y	54AC14K02Q	143
5962-8762401XC	A	07/12/2000	2	STMICRO		Y	54AC14K01Q	143
5962-87625012A	A	06/05/1993	2	NATIONAL		Y	54AC153LMQB	273

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5962-8762501EA	A	06/05/1993	2	NATIONAL		Y	54AC153DMQB	273
5962-8762501FA	A	06/05/1993	2	NATIONAL		Y	54AC153FMQB	273
5962-87626012A	A	07/18/2002	3	NATIONAL		Y	54AC174LMQB	159
5962-8762601EA	A	07/18/2002	3	NATIONAL		Y	54AC174DMQB	159
5962-8762601FA	A	07/18/2002	3	NATIONAL		Y	54AC174FMQB	159
5962-8762602VXA	A	07/18/2002	2	STMICRO		Y	54AC174K02V	159
5962-8762602VXC	A	07/18/2002	2	STMICRO		Y	54AC174K01V	159
5962-8762602XA	A	07/18/2002	2	STMICRO		Y	54AC174K02Q	159
5962-8762602XC	A	07/18/2002	2	STMICRO		Y	54AC174K01Q	159
5962-87627012A	B	11/25/1991	3	NATIONAL		Y	54FCT377LMQB	159
5962-8762701RA	B	11/25/1991	3	NATIONAL		Y	54FCT377DMQB	159
5962-8762701SA	B	11/25/1991	3	NATIONAL		Y	54FCT377FMQB	159
5962-87627022A	B	11/25/1991		(NONE)	09/01/1996		54FCT377A (GEN)	159
5962-8762702RA	B	11/25/1991		(NONE)	09/01/1996		54FCT377A (GEN)	159
5962-8762702SA	B	11/25/1991		(NONE)	09/01/1996		54FCT377A (GEN)	159
5962-87628012A	C	11/29/1989	1	IDT		Y	IDT54FCT374LB	159
5962-87628012A	C	11/29/1989	2	NATIONAL		Y	54FCT374LMQB	159
5962-8762801RA	C	11/29/1989	1	IDT		Y	IDT54FCT374DB	159
5962-8762801RA	C	11/29/1989	2	NATIONAL		Y	54FCT374DMQB	159
5962-8762801SA	C	11/29/1989	2	NATIONAL		Y	54FCT374FMQB	159
5962-87628022A	C	11/29/1989	1	IDT		Y	IDT54FCT374A	159
5962-8762802RA	C	11/29/1989	1	IDT		Y	IDT54FCT374ADB	159
5962-8762802SA	C	11/29/1989		(NONE)	04/29/2002		54FCT374A (GEN)	159
5962-87629012A	D	08/26/2003	2	IDT		Y	IDT54FCT245LB	590
5962-87629012A	D	08/26/2003	3	NATIONAL		Y	54FCT245LMQB	590
5962-8762901RA	D	08/26/2003	2	IDT		Y	IDT54FCT245DB	590
5962-8762901RA	D	08/26/2003	3	NATIONAL		Y	54FCT245DMQB	590
5962-8762901SA	D	08/26/2003	3	NATIONAL		Y	54FCT245FMQB	590
5962-87629022A	D	08/26/2003	2	IDT		Y	IDT54FCT245ALB	590
5962-8762902RA	D	08/26/2003	2	IDT		Y	IDT54FCT245ADB	590
5962-8762902SA	D	08/26/2003		(NONE)	04/29/2002		54FCT245A (GEN)	590
5962-87630012A	D	08/26/2003	2	IDT		Y	IDT54FCT244LB	529
5962-87630012A	D	08/26/2003	2	NATIONAL		Y	54FCT244LMQB	529
5962-8763001RA	D	08/26/2003	2	IDT		Y	IDT54FCT244DB	529
5962-8763001RA	D	08/26/2003	2	NATIONAL		Y	54FCT244DMQB	529
5962-8763001SA	D	08/26/2003	2	NATIONAL		Y	54FCT244FMQB	529
5962-87630022A	D	08/26/2003	2	IDT		Y	IDT54FCT244ALB	529
5962-8763002RA	D	08/26/2003	2	IDT		Y	IDT54FCT244ADB	529
5962-8763002SA	D	08/26/2003		(NONE)	04/29/2002		54FCT244A (GEN)	529
5962-87631012A	B	12/23/2002	2	NATIONAL		Y	54ACT374LMQB	159
5962-87631012A	B	12/23/2002	2	TI		Y	SNJ54ACT374FK	159
5962-8763101RA	B	12/23/2002	2	NATIONAL		Y	54ACT374DMQB	159
5962-8763101RA	B	12/23/2002	2	TI		Y	SNJ54ACT374J	159
5962-8763101VRA	B	12/23/2002	2	TI		Y	SNV54ACT374J	159
5962-8763101SA	B	12/23/2002	2	NATIONAL		Y	54ACT374FMQB	159
5962-8763101SA	B	12/23/2002	2	TI		Y	SNJ54ACT374W	159
5962-8763101VSA	B	12/23/2002	2	TI		Y	SNV54ACT374W	159
5962-87631023A	B	12/23/2002	1	ROCHESTER		Y	54ACT11374/B3A	159
5962-8763102LA	B	12/23/2002	1	ROCHESTER		Y	54ACT11374/BLA	159

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5962-8763103VXA	B	12/23/2002	2	STMICRO		Y	54ACT374K02V	159
5962-8763103VXC	B	12/23/2002	2	STMICRO		Y	54ACT374K01V	159
5962-8763103XA	B	12/23/2002	2	STMICRO		Y	54ACT374K02Q	159
5962-8763103XC	B	12/23/2002	2	STMICRO		Y	54ACT374K01Q	159
5962-8763201XA		08/29/1988		(NONE)			BUS-65111 (GEN)	590
5962-8763301QA	F	08/04/2003		(NONE)	02/19/1998		320C10 (GEN)	432
5962-8763301XA	F	08/04/2003		(NONE)			320C10 (GEN)	432
5962-8763302QA	F	08/04/2003		(NONE)	02/19/1998		320C10-25 (GEN)	432
5962-8763302XA	F	08/04/2003		(NONE)			320C10-25 (GEN)	432
5962-8763303QA	F	08/04/2003		(NONE)	05/01/1998		320CM10 (GEN)	432
5962-8763303XA	F	08/04/2003		(NONE)	05/01/1998		320CM10 (GEN)	432
5962-8763304QA	F	08/04/2003		(NONE)	05/01/1998		320CM10-25 (GEN)	432
5962-8763304XA	F	08/04/2003		(NONE)	05/01/1998		320CM10-25 (GEN)	432
5962-8763305QA	F	08/04/2003		(NONE)			320C10-25 (GEN)	432
5962-8763305XA	F	08/04/2003		(NONE)	05/01/1998		320C10-25 (GEN)	432
5962-8763306QA	F	08/04/2003		(NONE)			320E15 (GEN)	432
5962-8763307QA	F	08/04/2003		(NONE)	02/19/1998		320C15 (GEN)	432
5962-8763307XA	F	08/04/2003		(NONE)			320C15 (GEN)	432
5962-8763307YA	F	08/04/2003		(NONE)	02/19/1998		320C15 (GEN)	432
5962-8763308QA	F	08/04/2003	2	TI		Y	SMJ320C15-25JDM	432
5962-8763308XA	F	08/04/2003		(NONE)			320C15-25 (GEN)	432
5962-8763308YA	F	08/04/2003	2	TI		Y	SMJ320C15-25FJM	432
5962-8763501RA	B	08/20/2002	1	ANALOG (2)		Y	AD670SD/883B	592
5962-8764001WA	B	08/23/2002	1	MICREL			MIC5801AJBQ	599
5962-8764002CA	B	08/23/2002		(NONE)	03/31/1998		MIC5800 (GEN)	599
5962-8764101EA		03/17/1988		(NONE)	03/31/1998		MIC5822 (GEN)	599
5962-87643012A	A	11/15/1989		(NONE)	09/30/1995		3517 (GEN)	804
5962-8764301EA	A	11/15/1989		(NONE)	09/30/1995		3517 (GEN)	804
5962-87644012A	B	07/28/2003	2	NATIONAL		Y	54FCT373LMQB	341
5962-8764401RA	B	07/28/2003	2	NATIONAL		Y	54FCT373DMQB	341
5962-8764401SA	B	07/28/2003	2	NATIONAL		Y	54FCT373FMQB	341
5962-87644022A	B	07/28/2003		(NONE)	04/27/1998		54FCT373A (GEN)	341
5962-8764402RA	B	07/28/2003		(NONE)	04/27/1998		54FCT373A (GEN)	341
5962-8764402SA	B	07/28/2003		(NONE)	04/27/1998		54FCT373A (GEN)	341
5962-8764501EA	C	08/27/2002	0	MICROSEMI		Y	SG1524BJ/883B	787
5962-8764501EA	C	08/27/2002	1	SEMELAB		Y	IP1524BJ-DESC	787
5962-8764502EA	C	08/27/2002	0	TI		Y	UC1524AJ/883B	787
5962-8764601EA		02/03/1988		(NONE)	09/30/1995		14490A (GEN)	399
5962-87647012A	A	12/15/1992	1	TI		Y	SNJ54HC03FK	101
5962-8764701CA	A	12/15/1992	1	TI		Y	SNJ54HC03J	101
5962-8764801XA	D	07/07/1997	1	AUSTIN SEMI.		Y	SMJ27C512-15JM	663
5962-8764801YA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-15ECAM	663
5962-8764801ZA	D	07/07/1997		(NONE)	10/27/1995		27C512-150 (GEN)	663
5962-8764802XA	D	07/07/1997	1	AUSTIN SEMI.		Y	SMJ27C512-20JM	663
5962-8764802YA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-20ECAM	663
5962-8764802ZA	D	07/07/1997		(NONE)	10/27/1995		27C512-200 (GEN)	663
5962-8764803XA	D	07/07/1997	1	AUSTIN SEMI.		Y	SMJ27C512-25JM	663
5962-8764803YA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-25ECAM	663
5962-8764803ZA	D	07/07/1997		(NONE)	10/27/1995		27C512-250 (GEN)	663

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8764804XA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-12JM	663
5962-8764804YA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-12ECAM	663
5962-8764804ZA	D	07/07/1997		(NONE)	10/27/1995		27C512-120 (GEN)	663
5962-8764805XA	D	07/07/1997		(NONE)	08/02/1996		27C512-90 (GEN)	663
5962-8764805YA	D	07/07/1997		(NONE)	08/02/1996		27C512-90 (GEN)	663
5962-8764805ZA	D	07/07/1997		(NONE)	10/27/1995		27C512-90 (GEN)	663
5962-8764806QXA	D	07/07/1997		(NONE)	08/12/2000		27C512-70 (GEN)	663
5962-8764806QYA	D	07/07/1997		(NONE)	08/12/2000		27C512-70 (GEN)	663
5962-8764807QXA	D	07/07/1997		(NONE)	08/12/2000		27C512-55 (GEN)	663
5962-8764807QYA	D	07/07/1997		(NONE)	08/12/2000		27C512-55 (GEN)	663
5962-8764808QXA	D	07/07/1997		(NONE)	08/12/2000		27C512-45 (GEN)	663
5962-8764808QYA	D	07/07/1997		(NONE)	08/12/2000		27C512-45 (GEN)	663
5962-8764809QXA	D	07/07/1997		(NONE)	08/12/2000		27H512-35 (GEN)	663
5962-8764809QYA	D	07/07/1997		(NONE)	08/12/2000		27H512-35 (GEN)	663
5962-8764810QXA	D	07/07/1997		(NONE)	08/12/2000		27C512-90 (GEN)	663
5962-8764810QYA	D	07/07/1997		(NONE)	08/12/2000		27C512-90 (GEN)	663
5962-8764811QXA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-12JM	663
5962-8764811QYA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-12ECAM	663
5962-8764812QXA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-15JM	663
5962-8764812QYA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-15ECAM	663
5962-8764813QXA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-20JM	663
5962-8764813QYA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-20ECAM	663
5962-8764814QXA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-25JM	663
5962-8764814QYA	D	07/07/1997	1	AUSTIN SEMI.		Y	AS27C512-25ECAM	663
5962-8764901XA		01/19/1988		(NONE)				662
5962-8764901YA		01/19/1988		(NONE)				662
5962-8764901ZA		01/19/1988		(NONE)				662
5962-8764902XA		01/19/1988		(NONE)				662
5962-8764902YA		01/19/1988		(NONE)				662
5962-8764902ZA		01/19/1988		(NONE)				662
5962-8764903XA		01/19/1988		(NONE)				662
5962-8764903YA		01/19/1988		(NONE)				662
5962-8764903ZA		01/19/1988		(NONE)				662
5962-87650013A	E	12/16/2002	1	QP SEMI			WS57C291C-50CMB	658
5962-87650013C	E	12/16/2002	1	QP SEMI			WS57C291C-50CMB	658
5962-8765001JA	E	12/16/2002	1	QP SEMI			WS57C191C-50DMB	658
5962-8765001KA	E	12/16/2002	1	QP SEMI			WS57C291C-50FMB	658
5962-8765001LA	E	12/16/2002	1	QP SEMI			WS57C291C-50TMB	658
5962-87650023A	E	12/16/2002	1	QP SEMI			WS57C291C-55CMB	658
5962-87650023C	E	12/16/2002	1	QP SEMI			WS57C291C-55CMB	658
5962-8765002JA	E	12/16/2002	1	QP SEMI			WS57C191C-55DMB	658
5962-8765002KA	E	12/16/2002	1	QP SEMI			WS57C291C-55FMB	658
5962-8765002LA	E	12/16/2002	1	QP SEMI			WS57C291C-55TMB	658
5962-87650033A	E	12/16/2002	1	QP SEMI		Y	7C291-35/3A	658
5962-87650033A	E	12/16/2002	1	QP SEMI			WS57C291C-35CMB	658
5962-87650033C	E	12/16/2002	1	QP SEMI			WS57C291C-35CMB	658
5962-8765003KA	E	12/16/2002	1	QP SEMI		Y	7C291-35/KA	658
5962-8765003KA	E	12/16/2002	1	QP SEMI			WS57C291C-35FMB	658
5962-8765003LA	E	12/16/2002	1	CYPRESS		Y	CY7C291-35WMB	658

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5962-8765003LA	E	12/16/2002	1	QP SEMI			WS57C291C-35TMB	658
5962-87650043A	E	12/16/2002	1	QP SEMI			WS57C291C-45CMB	658
5962-87650043C	E	12/16/2002	1	QP SEMI			WS57C291C-45CMB	658
5962-8765004JA	E	12/16/2002	1	QP SEMI			WS57C191C-45DMB	658
5962-8765004KA	E	12/16/2002	1	QP SEMI			WS57C291C-45FMB	658
5962-8765004LA	E	12/16/2002	1	QP SEMI			WS57C291C-45TMB	658
5962-87650053A	E	12/16/2002	1	QP SEMI		Y	7C291A-25/3A	658
5962-87650053A	E	12/16/2002	1	QP SEMI			WS57C291C-25CMB	658
5962-87650053C	E	12/16/2002	1	QP SEMI			WS57C291C-25CMB	658
5962-8765005KA	E	12/16/2002	1	QP SEMI		Y	7C291A-25/KA	658
5962-8765005KA	E	12/16/2002	1	QP SEMI			WS57C291C-25FMB	658
5962-8765005LA	E	12/16/2002	1	QP SEMI			WS57C291C-25TMB	658
5962-87651013A	B	08/19/1994		(NONE)				657
5962-8765101JA	B	08/19/1994		(NONE)				657
5962-8765101KA	B	08/19/1994		(NONE)				657
5962-8765101LA	B	08/19/1994		(NONE)				657
5962-87651023A	B	08/19/1994	2	QP SEMI		Y	CY7C281A-45LMB	657
5962-8765102JA	B	08/19/1994	2	QP SEMI		Y	CY7C282A-45DMB	657
5962-8765102KA	B	08/19/1994	2	QP SEMI		Y	CY7C281A-45KMB	657
5962-8765102LA	B	08/19/1994	2	QP SEMI		Y	CY7C281A-45DMB	657
5962-87651033A	B	08/19/1994	2	QP SEMI		Y	CY7C281A-30LMB	657
5962-8765103JA	B	08/19/1994	2	QP SEMI		Y	CY7C282A-30DMB	657
5962-8765103KA	B	08/19/1994	2	QP SEMI		Y	CY7C281A-30KMB	657
5962-8765103LA	B	08/19/1994	2	QP SEMI		Y	CY7C281A-30LMB	657
5962-8765301JA	A	10/21/1991		(NONE)	12/26/1999		ICM7170 (GEN)	429
5962-87654012A	B	07/22/1992	3	NATIONAL		Y	54FCT138LMQB	282
5962-8765401EA	B	07/22/1992	3	NATIONAL		Y	54FCT138DMQB	282
5962-8765401FA	B	07/22/1992	3	NATIONAL		Y	54FCT138FMQB	282
5962-87654022A	B	07/22/1992		(NONE)	04/27/1998		54FCT138A (GEN)	282
5962-8765402EA	B	07/22/1992		(NONE)	04/27/1998		54FCT138A (GEN)	282
5962-8765402FA	B	07/22/1992		(NONE)	04/27/1998		54FCT138A (GEN)	282
5962-87655012A	B	08/22/2003	2	NATIONAL		Y	54FCT240LMQB	529
5962-8765501RA	B	08/22/2003	2	NATIONAL		Y	54FCT240DMQB	529
5962-8765501SA	B	08/22/2003	2	NATIONAL		Y	54FCT240FMQB	529
5962-87655022A	B	08/22/2003		(NONE)	04/27/1998		54FCT240A (GEN)	529
5962-8765502RA	B	08/22/2003		(NONE)	04/27/1998		54FCT240A (GEN)	529
5962-8765502SA	B	08/22/2003		(NONE)	04/27/1998		54FCT240A (GEN)	529
5962-87656012A	A	12/07/1989	3	NATIONAL		Y	54FCT273LMQB	159
5962-8765601RA	A	12/07/1989	3	NATIONAL		Y	54FCT273DMQB	159
5962-8765601SA	A	12/07/1989	3	NATIONAL		Y	54FCT273FMQB	159
5962-87656022A	A	12/07/1989		(NONE)	04/27/1998		54FCT273A (GEN)	159
5962-8765602RA	A	12/07/1989		(NONE)	04/27/1998		54FCT273A (GEN)	159
5962-8765602SA	A	12/07/1989		(NONE)	04/27/1998		54FCT273A (GEN)	159
5962-8765701GA	B	10/02/2001	1	LANSDALE		Y	ML1590/BGA	755
5962-87658012A	B	08/28/2002	1	TI		Y	TLC372MFKB	774
5962-8765801PA	B	08/28/2002	1	TI		Y	TLC372MJGB	774
5962-87659012A	C	04/14/2003	1	TI		Y	TLC374MFKB	776
5962-8765901CA	C	04/14/2003	1	TI		Y	TLC374MJB	776
5962-87659022A	C	04/14/2003	1	TI		Y	TLC139MFKB	776

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8765902CA	C	04/14/2003	1	TI		Y	TLC139MJB	776
5962-8766001GC	A	12/17/2001	2	MAXIM INTEG.			ICL7667MTV/883B	519
5962-8766001GC	A	12/17/2001	1	ROCHESTER		Y	ICL7667MTV/883B	519
5962-8766001PA	A	12/17/2001	2	MAXIM INTEG.			ICL7667MJA/883B	519
5962-8766001PA	A	12/17/2001	1	ROCHESTER		Y	ICL7667MJA/883B	519
5962-8766101XA	E	12/03/1999	1	QP SEMI		Y	27C128-90	661
5962-8766101YC	E	12/03/1999	1	QP SEMI		Y	27C128-90	661
5962-8766102XA	E	12/03/1999	1	QP SEMI		Y	27C128-120	661
5962-8766102YC	E	12/03/1999	1	QP SEMI		Y	27C128-120	661
5962-8766103XA	E	12/03/1999	1	QP SEMI		Y	27C128-150	661
5962-8766103YC	E	12/03/1999	1	QP SEMI		Y	27C128-150	661
5962-8766104XA	E	12/03/1999	1	QP SEMI		Y	27C128-170	661
5962-8766104YC	E	12/03/1999	1	QP SEMI		Y	27C128-170	661
5962-8766105XA	E	12/03/1999	1	QP SEMI		Y	27C128-200	661
5962-8766105YC	E	12/03/1999	1	QP SEMI		Y	27C128-200	661
5962-8766106XA	E	12/03/1999	1	QP SEMI		Y	27C128-250	661
5962-8766106YC	E	12/03/1999	1	QP SEMI		Y	27C128-250	661
5962-8766107XA	E	12/03/1999	1	QP SEMI		Y	27C128-300	661
5962-8766107YC	E	12/03/1999	1	QP SEMI		Y	27C128-300	661
5962-8766108XA	E	12/03/1999	1	QP SEMI			WS57C128FB-70DMB	661
5962-8766108XA	E	12/03/1999	1	QP SEMI		Y	27C128-70	661
5962-8766108YC	E	12/03/1999	1	QP SEMI			WS57C128FB-70CMB	661
5962-8766108YC	E	12/03/1999	1	QP SEMI		Y	27C128-70	661
5962-8766201EA	A	08/16/2000	1	ROCHESTER		Y	26S02/BEA	166
5962-8766201FA	A	08/16/2000	1	ROCHESTER		Y	26S02/BFA	166
5962-87663012A	D	12/18/2002		(NONE)	5962-8766301M2A		54ACT245 (GEN)	590
5962-8766301B2A	D	12/18/2002	3	NATIONAL		Y	JM54ACT245B2A	590
5962-8766301M2A	D	12/18/2002	3	NATIONAL		Y	54ACT245LMQB	590
5962-8766301M2A	D	12/18/2002	2	TI		Y	SNJ54ACT245FK	590
5962-8766301S2A	D	12/18/2002		(NONE)	03/05/2002		54ACT245 (GEN)	590
5962R8766301B2A	D	12/18/2002	3	NATIONAL		Y	JM54ACT245B2A-R	590
5962R8766301S2A	D	12/18/2002	3	NATIONAL		Y	JM54ACT245S2A-R	590
5962-8766301BRA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245BRA	590
5962-8766301MRA	D	12/18/2002	3	NATIONAL		Y	54ACT245DMQB	590
5962-8766301MRA	D	12/18/2002	2	TI		Y	SNJ54ACT245J	590
5962-8766301RA	D	12/18/2002		(NONE)	5962-8766301MRA		54ACT245 (GEN)	590
5962-8766301SRA	D	12/18/2002	2	TI		Y	SNV54ACT245J	590
5962R8766301BRA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245BRA-R	590
5962R8766301SRA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245SRA-R	590
5962-8766301BSA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245BSA	590
5962-8766301MSA	D	12/18/2002	3	NATIONAL		Y	54ACT245FMQB	590
5962-8766301MSA	D	12/18/2002	2	TI		Y	SNJ54ACT245W	590
5962-8766301SA	D	12/18/2002		(NONE)	5962-8766301MSA		54ACT245 (GEN)	590
5962-8766301SSA	D	12/18/2002	2	TI		Y	SNV54ACT245W	590
5962R8766301BSA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245BSA-R	590
5962R8766301SSA	D	12/18/2002	3	NATIONAL		Y	JM54ACT245SSA-R	590
5962-8766302M3A	D	12/18/2002	1	ROCHESTER		Y	54ACT11245/B3A	590
5962-8766302MLA	D	12/18/2002	1	ROCHESTER		Y	54ACT11245/BLA	590
5962-8766303QXA	D	12/18/2002	2	STMICRO		Y	54ACT245K02Q	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8766303QXC	D	12/18/2002	2	STMICRO		Y	54ACT245K01Q	590
5962-8766303VXA	D	12/18/2002	2	STMICRO		Y	54ACT245K02V	590
5962-8766303VXC	D	12/18/2002	2	STMICRO		Y	54ACT245K01V	590
5962-87664012A	B	07/18/2000	3	NATIONAL		Y	54ACT573LMQB	341
5962-87664012A	B	07/18/2000	3	TI		Y	SNJ54ACT573FK	341
5962R87664012A	B	07/18/2000	3	NATIONAL		Y	54ACT573LMQB-RH	341
5962-8766401RA	B	07/18/2000	3	NATIONAL		Y	54ACT573DMQB	341
5962-8766401RA	B	07/18/2000	3	TI		Y	SNJ54ACT573J	341
5962R8766401RA	B	07/18/2000	3	NATIONAL		Y	54ACT573DMQB-RH	341
5962-8766401SA	B	07/18/2000	3	NATIONAL		Y	54ACT573FMQB	341
5962-8766401SA	B	07/18/2000	3	TI		Y	SNJ54ACT573W	341
5962R8766401SA	B	07/18/2000	3	NATIONAL		Y	54ACT573FMQB-RH	341
5962-8766501TA	C	05/27/1999		PYRAMID			P1750A-15GMB	403
5962-8766501UA	C	05/27/1999		PYRAMID			P1750A-15QLMB	403
5962-8766501XA	C	05/27/1999		PYRAMID			P1750A-15CMB	403
5962-8766501YA	C	05/27/1999		PYRAMID			P1750A-15QGMB	403
5962-8766501ZA	C	05/27/1999		PYRAMID			P1750A-15PGMB	403
5962-8766502TA	C	05/27/1999		PYRAMID			P1750A-20GMB	403
5962-8766502UA	C	05/27/1999		PYRAMID			P1750A-20QLMB	403
5962-8766502XA	C	05/27/1999		PYRAMID			P1750A-20CMB	403
5962-8766502YA	C	05/27/1999		PYRAMID			P1750A-20QGMB	403
5962-8766502ZA	C	05/27/1999		PYRAMID			P1750A-20PGMB	403
5962-8766503TA	C	05/27/1999		PYRAMID			P1750A-30GMB	403
5962-8766503UA	C	05/27/1999		PYRAMID			P1750A-30QLMB	403
5962-8766503XA	C	05/27/1999		PYRAMID			P1750A-30CMB	403
5962-8766503YA	C	05/27/1999		PYRAMID			P1750A-30QGMB	403
5962-8766503ZA	C	05/27/1999		PYRAMID			P1750A-30PGMB	403
5962-8766504TA	C	05/27/1999		PYRAMID			P1750A-40GMB	403
5962-8766504UA	C	05/27/1999		PYRAMID			P1750A-40QLMB	403
5962-8766504XA	C	05/27/1999		PYRAMID			P1750A-40CMB	403
5962-8766504YA	C	05/27/1999		PYRAMID			P1750A-40QGMB	403
5962-8766504ZA	C	05/27/1999		PYRAMID			P1750A-40PGMB	403
5962-8766505TA	C	05/27/1999		PYRAMID			P1750AE-20GMB	403
5962-8766505UA	C	05/27/1999		PYRAMID			P1750AE-20QLMB	403
5962-8766505XA	C	05/27/1999		PYRAMID			P1750AE-20CMB	403
5962-8766505YA	C	05/27/1999		PYRAMID			P1750AE-20QGMB	403
5962-8766505ZA	C	05/27/1999		PYRAMID			P1750AE-20PGMB	403
5962-8766506UA	C	05/27/1999		PYRAMID			P1750AE-30QLMB	403
5962-8766506YA	C	05/27/1999		PYRAMID			P1750AE-30QGMB	403
5962-8766506ZA	C	05/27/1999		PYRAMID			P1750AE-30PGMB	403
5962-8766507UA	C	05/27/1999		PYRAMID			P1750AE-40QLMB	403
5962-8766507YA	C	05/27/1999		PYRAMID			P1750AE-40QGMB	403
5962-8766507ZA	C	05/27/1999		PYRAMID			P1750AE-40PGMB	403
5962-8766601VA	A	08/03/1989		(NONE)	03/30/2001		LT1080 (GEN)	590
5962-8766602EA	A	08/03/1989		(NONE)	03/30/2001		LT1081 (GEN)	590
5962-87667013A	C	03/19/1993		(NONE)			29C827 (GEN)	544
5962-8766701KA	C	03/19/1993		(NONE)			29C827 (GEN)	544
5962-8766701LA	C	03/19/1993		(NONE)			29C827 (GEN)	544
5962-87667023A	C	03/19/1993		(NONE)	08/04/1995		29C828 (GEN)	544

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8766702KA	C	03/19/1993		(NONE)	08/04/1995		29C828 (GEN)	544
5962-8766702LA	C	03/19/1993		(NONE)	08/04/1995		29C828 (GEN)	544
5962-8766703LA	C	03/19/1993		(NONE)			29C927 (GEN)	544
5962-8766704LA	C	03/19/1993		(NONE)			29C928 (GEN)	544
5962-87667053A	C	03/19/1993		(NONE)			29C827A (GEN)	544
5962-8766705KA	C	03/19/1993		(NONE)			29C827A (GEN)	544
5962-8766705LA	C	03/19/1993		(NONE)			29C827A (GEN)	544
5962-87667063A	C	03/19/1993		(NONE)			29C828A (GEN)	544
5962-8766706KA	C	03/19/1993		(NONE)			29C828A (GEN)	544
5962-8766706LA	C	03/19/1993		(NONE)			29C828A (GEN)	544
5962-8766801MXA	C	09/24/1991		(NONE)	12/24/1997		8038616 (GEN)	404
5962-8766801XA	C	09/24/1991		(NONE)	12/24/1997		8038616 (GEN)	404
5962-8766801MYA	C	09/24/1991		(NONE)	12/24/1997		8038616 (GEN)	404
5962-8766801YA	C	09/24/1991		(NONE)	12/24/1997		8038616 (GEN)	404
5962-8766802MXA	C	09/24/1991		(NONE)			80386-12 (GEN)	404
5962-8766802XA	C	09/24/1991		(NONE)			80386-12 (GEN)	404
5962-8766802MYA	C	09/24/1991		(NONE)			80386-12 (GEN)	404
5962-8766802YA	C	09/24/1991		(NONE)			80386-12 (GEN)	404
5962-8766803MXA	C	09/24/1991		(NONE)	12/24/1997		8038620 (GEN)	404
5962-8766803QXA	C	09/24/1991		(NONE)			80386-20 (GEN)	404
5962-8766803XA	C	09/24/1991		(NONE)	12/24/1997		8038620 (GEN)	404
5962-8766803MYA	C	09/24/1991		(NONE)	12/24/1997		8038620 (GEN)	404
5962-8766803QYA	C	09/24/1991		(NONE)			80386-20 (GEN)	404
5962-8766803YA	C	09/24/1991		(NONE)	12/24/1997		8038620 (GEN)	404
5962-8766804MXA	C	09/24/1991		(NONE)	12/24/1997		8038625 (GEN)	404
5962-8766804QXA	C	09/24/1991		(NONE)			80386-25 (GEN)	404
5962-8766804XA	C	09/24/1991		(NONE)	12/24/1997		8038625 (GEN)	404
5962-8766804MYA	C	09/24/1991		(NONE)	12/24/1997		8038625 (GEN)	404
5962-8766804QYA	C	09/24/1991		(NONE)			80386-25 (GEN)	404
5962-8766804YA	C	09/24/1991		(NONE)	12/24/1997		8038625 (GEN)	404
5962-8766901VA		09/23/1987		(NONE)	12/24/1997		8238416 (GEN)	422
5962-8766902VA		09/23/1987		(NONE)	12/24/1997		8238412 (GEN)	422
5962-8767001EA		01/15/1988		(NONE)	12/01/1993		26LS29 (GEN)	569
5962-8767001FA		01/15/1988		(NONE)			26LS29 (GEN)	569
5962-87671013A	E	01/07/2002	0	TI		Y	TIBPAL20L8-20MFDB	431
5962-8767101KA	E	01/07/2002	0	TI		Y	TIBPAL20L8-20MWB	431
5962-8767101LA	E	01/07/2002	0	TI		Y	TIBPAL20L8-20MJTB	431
5962-87671023A	E	01/07/2002	0	TI		Y	TIBPAL20R8-20MFDB	431
5962-8767102KA	E	01/07/2002	0	TI		Y	TIBPAL20R8-20MWB	431
5962-8767102LA	E	01/07/2002	0	TI		Y	TIBPAL20R8-20MJTB	431
5962-87671033A	E	01/07/2002	0	TI		Y	TIBPAL20R6-20MFDB	431
5962-8767103KA	E	01/07/2002	0	TI		Y	TIBPAL20R6-20MWB	431
5962-8767103LA	E	01/07/2002	0	TI		Y	TIBPAL20R6-20MJTB	431
5962-87671043A	E	01/07/2002	0	TI		Y	TIBPAL20R4-20MFDB	431
5962-8767104KA	E	01/07/2002	0	TI		Y	TIBPAL20R4-20MWB	431
5962-8767104LA	E	01/07/2002	0	TI		Y	TIBPAL20R4-20MJTB	431
5962-87671053A	E	01/07/2002		(NONE)			PLUS20L8 (GEN)	431
5962-8767105KA	E	01/07/2002		(NONE)			PLUS20L8 (GEN)	431
5962-8767105LA	E	01/07/2002		(NONE)			PLUS20L8 (GEN)	431

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5962-87671063A	E	01/07/2002		(NONE)			PLUS20R8 (GEN)	431
5962-8767106KA	E	01/07/2002		(NONE)			PLUS20R8 (GEN)	431
5962-8767106LA	E	01/07/2002		(NONE)			PLUS20R8 (GEN)	431
5962-87671073A	E	01/07/2002		(NONE)			PAL20L8-15 (GEN)	431
5962-8767107LA	E	01/07/2002		(NONE)			PAL20L8-15 (GEN)	431
5962-87671083A	E	01/07/2002		(NONE)			PAL20R8-15 (GEN)	431
5962-8767108LA	E	01/07/2002		(NONE)			PAL20R8-15 (GEN)	431
5962-87671093A	E	01/07/2002		(NONE)			PAL20R6-15 (GEN)	431
5962-8767109LA	E	01/07/2002		(NONE)			PAL20R6-15 (GEN)	431
5962-87671103A	E	01/07/2002		(NONE)			PAL20L4-15 (GEN)	431
5962-8767110LA	E	01/07/2002		(NONE)			PAL20R4-15 (GEN)	431
5962-87671113A	E	01/07/2002		(NONE)	08/04/1995		PAL20L8-12 (GEN)	431
5962-8767111LA	E	01/07/2002		(NONE)	08/04/1995		PAL20L8-12 (GEN)	431
5962-87671123A	E	01/07/2002		(NONE)	08/04/1995		PAL20R8-12 (GEN)	431
5962-8767112LA	E	01/07/2002		(NONE)	08/04/1995		PAL20R8-12 (GEN)	431
5962-87671133A	E	01/07/2002		(NONE)	08/04/1995		PAL20R6-12 (GEN)	431
5962-8767113LA	E	01/07/2002		(NONE)	08/04/1995		PAL20R6-12 (GEN)	431
5962-87671143A	E	01/07/2002		(NONE)	08/04/1995		PAL20R4-12 (GEN)	431
5962-8767114LA	E	01/07/2002		(NONE)	08/04/1995		PAL20R4-12 (GEN)	431
5962-87671153A	E	01/07/2002	2	TI		Y	TIBPAL20L8-10MFKB	431
5962-8767115KA	E	01/07/2002	2	TI		Y	TIBPAL20L8-10MWB	431
5962-8767115LA	E	01/07/2002	2	TI		Y	TIBPSL20L8-10MJTB	431
5962-87671163A	E	01/07/2002	2	TI	07/15/2005	Y	TIBPAL20R8-10MFKB	431
5962-8767116KA	E	01/07/2002	2	TI	07/15/2005	Y	TIBPAL20R8-10MWB	431
5962-8767116LA	E	01/07/2002	2	TI	07/15/2005	Y	TIBPAL20R8-10MJTB	431
5962-87671173A	E	01/07/2002	2	TI		Y	TIBPAL20R6-10MFKB	431
5962-8767117KA	E	01/07/2002	2	TI		Y	TIBPAL20R6-10MWB	431
5962-8767117LA	E	01/07/2002	2	TI		Y	TIBPAL20R6-10MJTB	431
5962-87671183A	E	01/07/2002	2	TI		Y	TIBPAL20R4-10MFKB	431
5962-8767118KA	E	01/07/2002	2	TI		Y	TIBPAL20R4-10MWB	431
5962-8767118LA	E	01/07/2002	2	TI		Y	TIBPAL20R4-10MJTB	431
5962-87671193A	E	01/07/2002	2	TI		Y	TIBPAL20R8-7MFKB	431
5962-8767119KA	E	01/07/2002	2	TI		Y	TIBPAL20R8-7MWB	431
5962-8767119LA	E	01/07/2002	2	TI		Y	TIBPAL20R8-7MJTB	431
5962-8767201YA		06/30/1987		(NONE)	12/24/1997		82188 (GEN)	420
5962-8767301AA	B	09/23/2002		(NONE)			DG180A (GEN)	181
5962-8767301CA	B	09/23/2002	1	SILICONIX		Y	DG180AP/883	181
5962-8767301IA	B	09/23/2002	1	SILICONIX		Y	DG180AA/883	181
5962-8767301XA	B	09/23/2002	1	SILICONIX		Y	DG180AL/883	181
5962-8767401CA	A	05/29/2002	1	QP SEMI		Y	LM160	772
5962-8767401GA	A	05/29/2002	1	NATIONAL		Y	LM160H/883	772
5962-8767401PA	A	05/29/2002	1	QP SEMI		Y	LM160	772
5962-8767501TA	E	05/14/2002	3	INTER. RECT.			OM3910NT/883B	780
5962-8767501TA	E	05/14/2002	1	SEMELAB		Y	IP150G-DESC	780
5962-8767501UA	E	05/14/2002	3	INTER. RECT.			OM3910ST/883B	780
5962-8767501UA	E	05/14/2002	1	SEMELAB		Y	IP150IG-DESC	780
5962-8767501XA	E	05/14/2002	I	NATIONAL		Y	LM150K/883	780
5962-8767501XA	E	05/14/2002	1	SEMELAB		Y	IP150K-DESC	780
5962-8767501YA	E	05/14/2002	1	INTER. RECT.			OM3910SRM/883B	780

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5962-8767501ZA	E	05/14/2002	1	INTER. RECT.			OM3910N5M/883B	780
5962-8767502TA	E	05/14/2002	3	INTER. RECT.			OM3911NT/883B	780
5962-8767502TA	E	05/14/2002	1	SEMELAB		Y	IP150AG-DESC	780
5962-8767502UA	E	05/14/2002	3	INTER. RECT.			OM3911ST/883B	780
5962-8767502UA	E	05/14/2002	1	SEMELAB		Y	IP150AIG-DESC	780
5962R8767502UA	E	05/14/2002	1	INTER. RECT.			OMR3911STM/883B	780
5962-8767502XA	E	05/14/2002	1	SEMELAB		Y	IP150AK-DESC	780
5962-8767601VA	A	05/04/1988		(NONE)			MT4067-12 (GEN)	623
5962-8767601XA	A	05/04/1988		(NONE)			MT4067-12 (GEN)	623
5962-8767602VA	A	05/04/1988		(NONE)			MT4067-15 (GEN)	623
5962-8767602XA	A	05/04/1988		(NONE)			MT4067-15 (GEN)	623
5962-8767603VA	A	05/04/1988		(NONE)			MT4067-20 (GEN)	623
5962-8767603XA	A	05/04/1988		(NONE)			MT4067-20 (GEN)	623
5962-8767604VA	A	05/04/1988		(NONE)			MT4067-10 (GEN)	623
5962-8767604XA	A	05/04/1988		(NONE)			MT4067-10 (GEN)	623
5962-87677012A	B	09/18/2002	1	INTERSIL		Y	HA4-5330/883	818
5962-8767701CA	B	09/18/2002	1	INTERSIL	10/05/2004	Y	HA1-5330/883	818
5962-8767801EA	A	04/11/1991		(NONE)	06/30/1996		8690A (GEN)	319
5962-87679012A	H	04/09/1998		(NONE)			66024 (GEN)	460
5962-8767901EA	H	04/09/1998	1	AGILENT		Y	4N55/883B#200	460
5962-8767901EA	H	04/09/1998	1	MICROPAC		Y	66024-001	460
5962-8767901EC	H	04/09/1998	1	AGILENT		Y	4N55/883B	460
5962-8767901EC	H	04/09/1998	1	MICROPAC		Y	66024-001	460
5962-8767901TA	H	04/09/1998	1	AGILENT		Y	4N55/883B#300	460
5962-8767901TA	H	04/09/1998	1	MICROPAC		Y	66024-001J	460
5962-8767901TC	H	04/09/1998	1	MICROPAC		Y	66024-001J	460
5962-8767901UA	H	04/09/1998	1	AGILENT		Y	4N55/883B#100	460
5962-8767901UC	H	04/09/1998	1	AGILENT		Y	4N55/883B#100	460
5962-8767902PA	H	04/09/1998	3	AGILENT		Y	HCPL-5531#200	460
5962-8767902PA	H	04/09/1998	1	MICROPAC		Y	66126-103	460
5962-8767902PC	H	04/09/1998	3	AGILENT		Y	HCPL-5531	460
5962-8767902PC	H	04/09/1998	1	MICROPAC		Y	66126-103	460
5962-8767902XA	H	04/09/1998	3	AGILENT		Y	HCPL-5531#300	460
5962-8767902XA	H	04/09/1998	1	MICROPAC		Y	66126-103J	460
5962-8767902XC	H	04/09/1998	1	MICROPAC		Y	66126-103J	460
5962-8767902YA	H	04/09/1998	3	AGILENT		Y	HCPL-5531#100	460
5962-8767902YC	H	04/09/1998	3	AGILENT		Y	HCPL-5531#100	460
5962-87679032A	H	04/09/1998	1	AGILENT		Y	HCPL-6531	460
5962-87679032A	H	04/09/1998	1	MICROPAC		Y	66125-001	460
5962-87679032C	H	04/09/1998	1	MICROPAC		Y	66125-001	460
5962-8767904FC	H	04/09/1998	3	AGILENT		Y	HCPL-6551	460
5962-8767905KEA	H	04/09/1998	3	AGILENT		Y	HCPL-275K#200	460
5962-8767905KEA	H	04/09/1998	1	MICROPAC		Y	66024-300	460
5962-8767905KEC	H	04/09/1998	3	AGILENT		Y	HCPL-275K	460
5962-8767905KEC	H	04/09/1998	1	MICROPAC		Y	66024-300	460
5962-8767905KTA	H	04/09/1998	3	AGILENT		Y	HCPL-275K#300	460
5962-8767905KTA	H	04/09/1998	1	MICROPAC		Y	66024-300T	460
5962-8767905KTC	H	04/09/1998	1	MICROPAC		Y	66024-300T	460
5962-8767905KUA	H	04/09/1998	3	AGILENT		Y	HCPL-275K#100	460

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5962-8767905KUC	H	04/09/1998	3	AGILENT		Y	HCPL-275K#100	460
5962-8767906KPA	H	04/09/1998	3	AGILENT		Y	HCPL-553K#200	460
5962-8767906KPA	H	04/09/1998	1	MICROPAC		Y	66126-300	460
5962-8767906KPC	H	04/09/1998	3	AGILENT		Y	HCPL-553K	460
5962-8767906KPC	H	04/09/1998	1	MICROPAC		Y	66126-300	460
5962-8767906KXA	H	04/09/1998	3	AGILENT		Y	HCPL-553K#300	460
5962-8767906KXA	H	04/09/1998	1	MICROPAC		Y	66126-300J	460
5962-8767906KXC	H	04/09/1998	1	MICROPAC		Y	66126-300J	460
5962-8767906KYA	H	04/09/1998	3	AGILENT		Y	HCPL-553K#100	460
5962-8767906KYC	H	04/09/1998	3	AGILENT		Y	HCPL-553K#100	460
5962-8767907K2A	H	04/09/1998	3	AGILENT		Y	HCPL-653K	460
5962-8767907K2A	H	04/09/1998	1	MICROPAC		Y	66125-300	460
5962-8767908KFC	H	04/09/1998	3	AGILENT		Y	HCPL-655K	460
5962-87680012A	B	11/04/1994		(NONE)			54HC4060 (GEN)	305
5962-8768001EA	B	11/04/1994	1	TI		Y	CD54HC4060F3A	305
5962-87681012A	H	07/19/2002	1	MICROSEMI		Y	SG1825CL/883B	787
5962-87681012A	H	07/19/2002	1	TI		Y	UC1825L/883B	787
5962-8768101V2A	H	07/19/2002	1	TI		Y	UC1825L/QMLV	787
5962-8768101EA	H	07/19/2002	1	MICROSEMI		Y	SG1825CJ/883B	787
5962-8768101EA	H	07/19/2002	1	TI		Y	UC1825J/883B	787
5962-8768101VEA	H	07/19/2002	1	TI		Y	UC1825J/QMLV	787
5962-8768101QFA	H	07/19/2002	1	TI		Y	UC1825W/883B	787
5962-87681022A	H	07/19/2002	1	TI		Y	UC1825AL/883B	787
5962-8768102V2A	H	07/19/2002	1	TI		Y	UC1825AL/QMLV	787
5962-8768102EA	H	07/19/2002	1	TI		Y	UC1825AJ/883B	787
5962-8768102VEA	H	07/19/2002	1	TI		Y	UC1825AJ/QMLV	787
5962-8768102XA	H	07/19/2002		(NONE)			1825A (GEN)	787
5962-87681032A	H	07/19/2002		(NONE)	12/31/2001		1825B (GEN)	787
5962-8768103EA	H	07/19/2002		(NONE)	12/31/2001		1825B (GEN)	787
5962-8768103XA	H	07/19/2002		(NONE)			1825B (GEN)	787
5962-87682012A	E	01/14/2002		(NONE)	09/01/1997		82S153A (GEN)	431
5962-8768201M2A	E	01/14/2002	1	QP SEMI		Y	82S153A/B2A	431
5962-8768201MRA	E	01/14/2002	1	QP SEMI		Y	82S153A/BRA	431
5962-8768201RA	E	01/14/2002		(NONE)	09/01/1997		82S153A (GEN)	431
5962-8768201MSA	E	01/14/2002		(NONE)			82S153A (GEN)	431
5962-8768201SA	E	01/14/2002		(NONE)			82S153A (GEN)	431
5962-87683012A	B	10/05/1992	3	TI		Y	SNJ54ALS139FK	283
5962-8768301EA	B	10/05/1992	3	TI		Y	SNJ54ALS139J	283
5962-8768301FA	B	10/05/1992	3	TI		Y	SNJ54ALS139W	283
5962-8768401MMA	F	09/03/2004	2	QP SEMI		Y	87C51/BMA	420
5962-8768401MQA	F	09/03/2004	2	QP SEMI		Y	87C51/BQA	420
5962-8768401QA	F	09/03/2004		(NONE)	12/24/1997		87C51 (GEN)	420
5962-8768401MUA	F	09/03/2004	2	QP SEMI		Y	87C51/BUA	420
5962-8768401UA	F	09/03/2004		(NONE)	5962-8768401MUA		87C51 (GEN)	420
5962-8768402MMA	F	09/03/2004	2	QP SEMI		Y	87C51-16/BMA	420
5962-8768402MQA	F	09/03/2004	2	QP SEMI		Y	87C51-16/BQA	420
5962-8768402QA	F	09/03/2004		(NONE)	12/24/1997		87C5116 (GEN)	420
5962-8768402MUA	F	09/03/2004	2	QP SEMI		Y	87C51-16/BUA	420
5962-8768402UA	F	09/03/2004		(NONE)	12/24/1997		87C5116 (GEN)	420

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5962-8768403NXA	F	09/03/2004		(NONE)			87C51 (GEN)	420
5962-8768403NYA	F	09/03/2004		(NONE)			87C51 (GEN)	420
5962-8768404NXA	F	09/03/2004		(NONE)			87C51-16 (GEN)	420
5962-8768404NYA	F	09/03/2004		(NONE)			87C51-16 (GEN)	420
5962-8768405NXA	F	09/03/2004		(NONE)			87C51 (GEN)	420
5962-8768405NYA	F	09/03/2004		(NONE)			87C51 (GEN)	420
5962-8768406NXA	F	09/03/2004		(NONE)			87C51-16 (GEN)	420
5962-8768406NYA	F	09/03/2004		(NONE)			87C51-16 (GEN)	420
5962-8768501QA		11/09/1987		(NONE)			8088 (GEN)	402
5962-8768601UA	D	03/19/1999		(NONE)	08/21/1995		7217L-40 (GEN)	208
5962-8768601XA	D	03/19/1999		(NONE)	08/05/1996		7217L-40 (GEN)	208
5962-8768601YA	D	03/19/1999		(NONE)			7217L-40 (GEN)	208
5962-8768601ZA	D	03/19/1999		(NONE)	08/05/1996		7217L-40 (GEN)	208
5962-8768602TA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768602UA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768602XA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768602YA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768602ZA	D	03/19/1999		(NONE)			LMU17 (GEN)	208
5962-8768603TA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768603UA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768603XA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768603YA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768603ZA	D	03/19/1999		(NONE)			LMU17 (GEN)	208
5962-8768604TA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768604UA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768604XA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768604YA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768605TA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768605UA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768605XA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768605YA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768606TA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768606UA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768606XA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768606YA	D	03/19/1999		(NONE)	04/01/2000		LMU17 (GEN)	208
5962-8768701XA	D	12/20/1996		(NONE)			HSDC8920 (GEN)	594
5962-8768701YA	D	12/20/1996		(NONE)			RDC14505-638C (GEN)	594
5962-8768702XA	D	12/20/1996		(NONE)			RDC14505-639 (GEN)	594
5962-8768702YA	D	12/20/1996		(NONE)			RDC14505-639C (GEN)	594
5962-8768703XA	D	12/20/1996		(NONE)			RDC14505-641 (GEN)	594
5962-8768703YA	D	12/20/1996		(NONE)			RDC14505-641C (GEN)	594
5962-8768801XA	A	04/16/1991	1	MICRO NETWKS		Y	MN3008H/B	591
5962-8768801XC	A	04/16/1991	1	MICRO NETWKS		Y	MN3008H/B	591
5962-8768801YA	A	04/16/1991		(NONE)			MN3008 (GEN)	591
5962-8768802XA	A	04/16/1991	1	MICRO NETWKS		Y	MN3009H/B	591
5962-8768802XC	A	04/16/1991	1	MICRO NETWKS		Y	MN3009H/B	591
5962-8768802YA	A	04/16/1991		(NONE)			MN3009 (GEN)	591
5962-8768901VA	B	09/29/2003	1	MAXIM INTEG.			DG528AK/883B	193
5962-8768901VA	B	09/29/2003	0	SILICONIX	08/31/2004	Y	DG528AK/883	193

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5962-87690012A		08/05/1987		(NONE)	08/02/1996		27S29 (GEN)	656
5962-8769001RA		08/05/1987		(NONE)	08/02/1996		27S29 (GEN)	656
5962-8769001SA		08/05/1987		(NONE)	08/02/1996		27S29 (GEN)	656
5962-87690022A		08/05/1987		(NONE)	08/02/1996		27S29A (GEN)	656
5962-8769002RA		08/05/1987		(NONE)	08/02/1996		27S29A (GEN)	656
5962-8769002SA		08/05/1987		(NONE)	08/02/1996		27S29A (GEN)	656
5962-87691012A		08/28/1987	2	NATIONAL		Y	54AC151LMQB	271
5962-8769101EA		08/28/1987	2	NATIONAL		Y	54AC151DMQB	271
5962-8769101FA		08/28/1987	2	NATIONAL		Y	54AC151FMQB	271
5962-87692012A	B	03/11/1999	3	NATIONAL		Y	54AC251LMQB	272
5962-8769201V2A	B	03/11/1999		(NONE)			54AC251 (GEN)	272
5962R87692012A	B	03/11/1999	3	NATIONAL		Y	54AC251LMQB-RH	272
5962R8769201V2A	B	03/11/1999	3	NATIONAL		Y	54AC251ERQMLV	272
5962-8769201EA	B	03/11/1999	3	NATIONAL		Y	54AC251DMQB	272
5962-8769201VEA	B	03/11/1999		(NONE)			54AC251 (GEN)	272
5962R8769201EA	B	03/11/1999	3	NATIONAL		Y	54AC251DMQB-RH	272
5962R8769201VEA	B	03/11/1999	3	NATIONAL		Y	54AC251JRQMLV	272
5962-8769201FA	B	03/11/1999	3	NATIONAL		Y	54AC251FMQB	272
5962-8769201VFA	B	03/11/1999		(NONE)			54AC251 (GEN)	272
5962R8769201FA	B	03/11/1999	3	NATIONAL		Y	54AC251FMQB-RH	272
5962R8769201VFA	B	03/11/1999	3	NATIONAL		Y	54AC251WRQMLV	272
5962-87693012A		08/10/1987	2	NATIONAL		Y	54AC253LMQB	274
5962-8769301EA		08/10/1987	2	NATIONAL		Y	54AC253DMQB	274
5962-8769301FA		08/10/1987	2	NATIONAL		Y	54AC253FMQB	274
5962-87694012A	D	01/10/2001	2	NATIONAL		Y	54AC374LMQB	159
5962-87694012A	D	01/10/2001	3	TI		Y	SNJ54AC374FK	159
5962-8769401RA	D	01/10/2001	2	NATIONAL		Y	54AC374DMQB	159
5962-8769401RA	D	01/10/2001	3	TI		Y	SNJ54AC374J	159
5962-8769401VRA	D	01/10/2001	3	TI		Y	SNV54AC374J	159
5962-8769401SA	D	01/10/2001	2	NATIONAL		Y	54AC374FMQB	159
5962-8769401SA	D	01/10/2001	3	TI		Y	SNJ54AC374W	159
5962-8769401VSA	D	01/10/2001	3	TI		Y	SNV54AC374W	159
5962-8769401VXA	D	01/10/2001	2	STMICRO		Y	54AC374K02V	159
5962-8769401VXC	D	01/10/2001	2	STMICRO		Y	54AC374K01V	159
5962-8769401XA	D	01/10/2001	2	STMICRO		Y	54AC374K02Q	159
5962-8769401XC	D	01/10/2001	2	STMICRO		Y	54AC374K01Q	159
5962-87695012A		12/08/1987	3	NATIONAL		Y	54AC540LMQB	529
5962-8769501RA		12/08/1987	3	NATIONAL		Y	54AC540DMQB	529
5962-8769501SA		12/08/1987	3	NATIONAL		Y	54AC540FMQB	529
5962-87697012A	B	01/15/1993		(NONE)	5962-8769701M2A		54ACT377 (GEN)	159
5962-8769701B2A	B	01/15/1993	3	NATIONAL		Y	JM54ACT377B2A	159
5962-8769701M2A	B	01/15/1993	3	NATIONAL	09/01/2004	Y	54ACT377LMQB	159
5962-8769701S2A	B	01/15/1993		(NONE)			54ACT377 (GEN)	159
5962-8769701BRA	B	01/15/1993	3	NATIONAL		Y	JM54ACT377BRA	159
5962-8769701MRA	B	01/15/1993	3	NATIONAL		Y	54ACT377DMQB	159
5962-8769701RA	B	01/15/1993		(NONE)	5962-8769701MRA		54ACT377 (GEN)	159
5962-8769701SRA	B	01/15/1993	3	NATIONAL		Y	JM54ACT377SRA	159
5962-8769701BSA	B	01/15/1993	3	NATIONAL		Y	JM54ACT377BSA	159
5962-8769701MSA	B	01/15/1993	3	NATIONAL		Y	54ACT377FMQB	159

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5962-8769701SA	B	01/15/1993		(NONE)	5962-8769701MSA		54ACT377 (GEN)	159
5962-8769701SSA	B	01/15/1993	3	NATIONAL		Y	JM54ACT377SSA	159
5962-87698012A	A	07/28/2003	3	NATIONAL		Y	54ACT153LMQB	273
5962-8769801EA	A	07/28/2003	3	NATIONAL		Y	54ACT153DMQB	273
5962-8769801FA	A	07/28/2003	3	NATIONAL		Y	54ACT153FMQB	273
5962-87699012A	E	09/09/2004		(NONE)	5962-8769901M2A		54ACT00 (GEN)	100
5962-8769901B2A	E	09/09/2004	2	NATIONAL		Y	JM54ACT00B2A	100
5962-8769901M2A	E	09/09/2004	2	NATIONAL		Y	54ACT00LMQB	100
5962-8769901M2A	E	09/09/2004	2	TI		Y	SNJ54ACT00FK	100
5962-8769901S2A	E	09/09/2004		(NONE)			54ACT00 (GEN)	100
5962R8769901B2A	E	09/09/2004	2	NATIONAL		Y	JM54ACT00B2A-RH	100
5962R8769901S2A	E	09/09/2004	2	NATIONAL		Y	JM54ACT00S2A-RH	100
5962-8769901BCA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00BCA	100
5962-8769901CA	E	09/09/2004		(NONE)	5962-8769901MCA		54ACT00 (GEN)	100
5962-8769901MCA	E	09/09/2004	2	NATIONAL		Y	54ACT00DMQB	100
5962-8769901MCA	E	09/09/2004	2	TI		Y	SNJ54ACT00J	100
5962-8769901SCA	E	09/09/2004		(NONE)			54ACT00 (GEN)	100
5962R8769901BCA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00BCA-RH	100
5962R8769901SCA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00SCA-RH	100
5962-8769901BDA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00BDA	100
5962-8769901DA	E	09/09/2004		(NONE)	5962-8769901MDA		54ACT00 (GEN)	100
5962-8769901MDA	E	09/09/2004	2	NATIONAL		Y	54ACT00FMQB	100
5962-8769901MDA	E	09/09/2004	2	TI		Y	SNJ54ACT00W	100
5962-8769901SDA	E	09/09/2004		(NONE)			54ACT00 (GEN)	100
5962R8769901BDA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00BDA-RH	100
5962R8769901SDA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00SDA-RH	100
5962R8769901SZA	E	09/09/2004	2	NATIONAL		Y	JM54ACT00SZA-RH	100
5962-87699022A	E	09/09/2004		(NONE)	09/15/1995		54ACT11000 (GEN)	100
5962-8769902M2A	E	09/09/2004	1	ROCHESTER		Y	54ACT11000/B2A	100
5962-8769902EA	E	09/09/2004		(NONE)	09/15/1995		54ACT11000 (GEN)	100
5962-8769902MEA	E	09/09/2004	1	ROCHESTER		Y	54ACT11000/BEA	100
5962-8769903QXA	E	09/09/2004	2	STMICRO		Y	54ACT00K02Q	100
5962-8769903QXC	E	09/09/2004	2	STMICRO		Y	54ACT00K01Q	100
5962-8769903VXA	E	09/09/2004	2	STMICRO		Y	54ACT00K02V	100
5962-8769903VXC	E	09/09/2004	2	STMICRO		Y	54ACT00K01V	100
5962F8769903QXA	E	09/09/2004	2	STMICRO		Y	RHFACT00K02Q	100
5962F8769903QXC	E	09/09/2004	2	STMICRO		Y	RHFACT00K01Q	100
5962F8769903VXA	E	09/09/2004	2	STMICRO		Y	RHFACT00K02V	100
5962F8769903VXC	E	09/09/2004	2	STMICRO		Y	RHFACT00K01V	100
5962-87700012A	B	09/30/2003	1	ANALOG (3)		Y	AD7524SE/883B	591
5962-87700012C	B	09/30/2003	1	MAXIM INTEG.			MX7524SE/883B	591
5962-8770001EA	B	09/30/2003	1	MAXIM INTEG.			MX7524SQ/883B	591
5962-8770001EA	B	09/30/2003		TI	07/15/2005	Y	AD7524MJ	591
5962-87700022A	B	09/30/2003	1	ANALOG (3)		Y	AD7524TE/883B	591
5962-87700022C	B	09/30/2003	1	MAXIM INTEG.			MX7524TE/883B	591
5962-8770002EA	B	09/30/2003	1	ANALOG (3)		Y	AD7524TQ/883B	591
5962-8770002EA	B	09/30/2003	1	MAXIM INTEG.			MX7524TQ/883B	591
5962-87700032A	B	09/30/2003	1	ANALOG (3)		Y	AD7524UE/883B	591
5962-87700032C	B	09/30/2003	1	MAXIM INTEG.			MX7524UE/883B	591

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5962-8770003EA	B	09/30/2003	1	ANALOG (3)		Y	AD7524UQ/883B	591
5962-8770003EA	B	09/30/2003	1	MAXIM INTEG.			MX7524UQ/883B	591
5962-87701012A	C	12/15/2003		(NONE)			AD7528S (GEN)	591
5962-8770101RA	C	12/15/2003	1	ANALOG (3)		Y	AD7528SQ/883B	591
5962-8770101RA	C	12/15/2003	1	MAXIM INTEG.			MX7528SQ/883B	591
5962-87701022A	C	12/15/2003	1	ANALOG (3)		Y	AD7528TE/883B	591
5962-8770102RA	C	12/15/2003	1	ANALOG (3)		Y	AD7528TQ/883B	591
5962-8770102RA	C	12/15/2003	1	MAXIM INTEG.			MX7528TQ/883B	591
5962-87701032A	C	12/15/2003	1	ANALOG (3)		Y	AD7528UE/883B	591
5962-8770103RA	C	12/15/2003	1	ANALOG (3)		Y	AD7528UQ/883B	591
5962-8770103RA	C	12/15/2003	1	MAXIM INTEG.			MX7528UQ/883B	591
5962-87702012C	D	01/07/2004	1	MAXIM INTEG.			MX7545SE/883B	591
5962-8770201RA	D	01/07/2004	1	ANALOG (3)		Y	AD7545SQ/883B	591
5962-8770201RA	D	01/07/2004	1	MAXIM INTEG.			MX7545SQ/883B	591
5962-87702022C	D	01/07/2004	1	MAXIM INTEG.			MX7545TE/883B	591
5962-8770202RA	D	01/07/2004	1	ANALOG (3)		Y	AD7545TQ/883B	591
5962-8770202RA	D	01/07/2004	1	MAXIM INTEG.			MX7545TQ/883B	591
5962-87702032C	D	01/07/2004	1	MAXIM INTEG.			MX7545UE/883B	591
5962-8770203RA	D	01/07/2004	1	ANALOG (3)		Y	AD7545UQ/883B	591
5962-8770203RA	D	01/07/2004	1	MAXIM INTEG.			MX7545UQ/883B	591
5962-87702042A	D	01/07/2004	1	ANALOG (3)		Y	AD7545AUE/883B	591
5962-8770204RA	D	01/07/2004	1	ANALOG (3)		Y	AD7545AUQ/883B	591
5962-8770204RA	D	01/07/2004	1	MAXIM INTEG.			MX7545AUQ/883B	591
5962-87702052A	D	01/07/2004		(NONE)			7545B (GEN)	591
5962-8770205RA	D	01/07/2004		(NONE)			7545B (GEN)	591
5962-87702062A	D	01/07/2004		(NONE)			7545A (GEN)	591
5962-8770206RA	D	01/07/2004		(NONE)			7545A (GEN)	591
5962-8770207RA	D	01/07/2004		(NONE)			7545S (GEN)	591
5962-8770301WA		11/09/1987	1	LANSDALE		Y	SL82S212/BWA	629
5962-8770302WA		11/09/1987		(NONE)				629
5962-8770303WA		11/09/1987		(NONE)				629
5962-87704013A	C	03/22/1993		(NONE)			29C861 (GEN)	590
5962-8770401KA	C	03/22/1993		(NONE)			29C861 (GEN)	590
5962-8770401LA	C	03/22/1993		(NONE)			29C861 (GEN)	590
5962-87704023A	C	03/22/1993		(NONE)	08/04/1995		29C863 (GEN)	590
5962-8770402KA	C	03/22/1993		(NONE)	08/04/1995		29C863 (GEN)	590
5962-8770402LA	C	03/22/1993		(NONE)	08/04/1995		29C863 (GEN)	590
5962-8770403LA	C	03/22/1993		(NONE)			29C961 (GEN)	590
5962-8770404LA	C	03/22/1993		(NONE)			29C963 (GEN)	590
5962-87704053A	C	03/22/1993		(NONE)			29C861A (GEN)	590
5962-8770405KA	C	03/22/1993		(NONE)			29C861A (GEN)	590
5962-8770405LA	C	03/22/1993		(NONE)			29C861A (GEN)	590
5962-87704063A	C	03/22/1993		(NONE)			29C863A (GEN)	590
5962-8770406KA	C	03/22/1993		(NONE)			29C863A (GEN)	590
5962-8770406LA	C	03/22/1993		(NONE)			29C863A (GEN)	590
5962-8770501XA	A	08/08/1990	1	LANSDALE		Y	SL68172/BXA	420
5962-8770601GA	A	06/26/2000		(NONE)	10/15/2003		OP-17A (GEN)	703
5962-8770601PA	A	06/26/2000		(NONE)	10/15/2003		OP-17A (GEN)	703
5962-8770602GA	A	06/26/2000		(NONE)	10/15/2003		OP-17B (GEN)	703

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5962-8770602PA	A	06/26/2000		(NONE)	10/15/2003		OP-17B (GEN)	703
5962-87707012A	A	11/10/1988	1	ROCHESTER		Y	2907/B2A	590
5962-8770701RA	A	11/10/1988	1	ROCHESTER		Y	2907/BRA	590
5962-8770701SA	A	11/10/1988	1	ROCHESTER		Y	2907/BSA	590
5962-8770801QA	C	11/15/1993		(NONE)	05/10/1995		29C10A (GEN)	420
5962-8770801UA	C	11/15/1993		(NONE)	05/10/1995		29C10A (GEN)	420
5962-8770802QA	C	11/15/1993		(NONE)	05/01/1995		39C10B (GEN)	420
5962-8770802UA	C	11/15/1993		(NONE)	05/01/1995		39C10B (GEN)	420
5962-8770803QA	C	11/15/1993		(NONE)	05/01/1995		39C10C (GEN)	420
5962-8770803UA	C	11/15/1993		(NONE)	05/01/1995		39C10C (GEN)	420
5962-8770804QA	C	11/15/1993		(NONE)	03/05/1996		7C910-51 (GEN)	420
5962-8770804UA	C	11/15/1993		(NONE)			7C910-51 (GEN)	420
5962-8770805QA	C	11/15/1993		(NONE)	03/05/1996		7C910-46 (GEN)	420
5962-8770805UA	C	11/15/1993		(NONE)			7C910-46 (GEN)	420
5962-87710012A	G	10/17/2002	1	TI		Y	LM158FKB	710
5962-8771001GA	G	10/17/2002	1	NATIONAL		Y	LM158H/883	710
5962-8771001PA	G	10/17/2002	1	NATIONAL		Y	LM158J/883	710
5962-8771001PA	G	10/17/2002	1	TI		Y	LM158JGB	710
5962-87710022A	G	10/17/2002	1	TI		Y	LM158AFKB	710
5962-8771002GA	G	10/17/2002	1	NATIONAL		Y	LM158AH/883	710
5962-8771002VGA	G	10/17/2002	1	NATIONAL		Y	LM158AH-QMLV	710
5962L8771002QGA	G	10/17/2002		(NONE)			LM158A (GEN)	710
5962L8771002VGA	G	10/17/2002	1	NATIONAL		Y	LM158AHLQMLV	710
5962-8771002PA	G	10/17/2002	1	NATIONAL		Y	LM158AJ/883	710
5962-8771002PA	G	10/17/2002	1	TI		Y	LM158AJGB	710
5962-8771002VPA	G	10/17/2002	1	NATIONAL		Y	LM158AJ-QMLV	710
5962L8771002QPA	G	10/17/2002	1	NATIONAL		Y	LM158AJLQML	710
5962L8771002VPA	G	10/17/2002	1	NATIONAL		Y	LM158AJLQMLV	710
5962-8771002QXA	G	10/17/2002	1	NATIONAL		Y	LM158AWG/883	710
5962-8771002VXA	G	10/17/2002	1	NATIONAL		Y	LM158AWG-QMLV	710
5962L8771002QXA	G	10/17/2002		(NONE)			LM158A (GEN)	710
5962L8771002VXA	G	10/17/2002	1	NATIONAL		Y	LM158AWGLQMLV	710
5962-8771101EA	A	09/19/2001	1	LANSDALE		Y	SL54221/BEA	166
5962-8771101EA	A	09/19/2001	2	TI			SNJ54221J	166
5962-8771201XA	B	12/13/1991		(NONE)			2004-25 (GEN)	612
5962-8771201YA	B	12/13/1991		(NONE)			2004-25 (GEN)	612
5962-8771202XA	B	12/13/1991		(NONE)			2004 (GEN)	612
5962-8771202YA	B	12/13/1991		(NONE)			2004 (GEN)	612
5962-8771301QA	A	11/14/1991		(NONE)	06/15/1996		8274 (GEN)	420
5962-8771401GA	C	12/17/2003		(NONE)	04/14/2001		OP-14A (GEN)	710
5962-8771401PA	C	12/17/2003		(NONE)	04/14/2001		OP-14A (GEN)	710
5962-8771402GA	C	12/17/2003		(NONE)			OP-14B (GEN)	710
5962-8771402PA	C	12/17/2003		(NONE)			OP-14B (GEN)	710
5962-8771501CA	A	08/28/2000	1	MINCO		Y	MTL1002AMJ/883	710
5962-8771601EA	A	12/13/2000	1	ANALOG (5)		Y	MUX-08AQ	193
5962-87716022A	A	12/13/2000	1	ANALOG (5)		Y	MUX-08BRC	193
5962-8771602EA	A	12/13/2000	1	ANALOG (5)		Y	MUX-08BQ	193
5962-8771701XA	B	12/11/2002	1	ANALOG (5)		Y	MUX-16AT	195
5962-87717023A	B	12/11/2002	1	ANALOG (5)		Y	MUX-16BTC	195

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5962-8771702XA	B	12/11/2002	1	ANALOG (5)		Y	MUX-16BT	195
5962-8771801EA	A	12/13/2000		(NONE)			MUX-24A (GEN)	192
5962-8771802EA	A	12/13/2000		(NONE)			MUX-24B (GEN)	192
5962-87719012A	C	11/02/2000		(NONE)			AD625 (GEN)	754
5962-8771901EA	C	11/02/2000	1	ANALOG (2)		Y	AD625SD/883B	754
5962-87721012A	C	07/13/2000	3	TI		Y	SNJ54HC125FK	520
5962-8772101CA	C	07/13/2000	3	TI		Y	SNJ54HC125J	520
5962-8772101DA	C	07/13/2000		(NONE)			54HC125 (GEN)	520
5962-87722012A		10/13/1987		(NONE)			54HC4075 (GEN)	125
5962-8772201CA		10/13/1987	1	TI		Y	CD54HC4075BF3A	125
5962-8772201DA		10/13/1987		(NONE)			54HC4075 (GEN)	125
5962-87723012A		10/19/1987	1	ROCHESTER		Y	54HC133/B2A	108
5962-8772301EA		10/19/1987	1	ROCHESTER		Y	54HC133/BEA	108
5962-87724012A	B	01/25/2002	3	TI		Y	SNJ54HC193FK	304
5962-8772401EA	B	01/25/2002	3	TI		Y	CD54HC193F3A	304
5962-8772401EA	B	01/25/2002	3	TI		Y	SNJ54HC193J	304
5962-8772401VXA	B	01/25/2002	2	STMICRO		Y	54HC193K02V	304
5962-8772401VXC	B	01/25/2002	2	STMICRO		Y	54HC193K01V	304
5962-8772401XA	B	01/25/2002	2	STMICRO		Y	54HC193K02Q	304
5962-8772401XC	B	01/25/2002	2	STMICRO		Y	54HC193K01Q	304
5962-8772501RA	A	03/22/1988	1	TI		Y	CD54HCT273F3A	159
5962-87727012A	B	12/09/1991	1	AUSTIN SEMI.		Y	AS10H507C16/883C	140
5962-8772701EA	B	12/09/1991	1	AUSTIN SEMI.		Y	AS10H507EC16/883C	140
5962-8772701FA	B	12/09/1991		(NONE)	09/30/1995		10H507 (GEN)	140
5962-87728012A	B	12/09/1991		(NONE)			10H519 (GEN)	142
5962-8772801EA	B	12/09/1991		(NONE)			10H519 (GEN)	142
5962-8772801FA	B	12/09/1991		(NONE)			10H519 (GEN)	142
5962-87729012A	D	08/17/1998	1	AUSTIN SEMI.		Y	AS10H564EC20/883C	271
5962-8772901EA	D	08/17/1998	1	AUSTIN SEMI.		Y	AS10H564C16/883C	271
5962-8772901FA	D	08/17/1998		(NONE)	09/30/1995		10H564 (GEN)	271
5962-8772901XA	D	08/17/1998	1	AUSTIN SEMI.		Y	AS10H564F16/883C	271
5962-87730012A	B	12/10/1991		(NONE)			10H521 (GEN)	142
5962-8773001EA	B	12/10/1991		(NONE)			10H521 (GEN)	142
5962-8773001FA	B	12/10/1991		(NONE)			10H521 (GEN)	142
5962-87732012A	B	10/21/1991		(NONE)			54HC76 (GEN)	156
5962-8773201EA	B	10/21/1991		(NONE)			54HC76 (GEN)	156
5962-87733012A	A	11/26/1990		(NONE)			54HC4511 (GEN)	291
5962-8773301EA	A	11/26/1990	1	TI		Y	CD54HC4511F3A	291
5962-8773401VA	B	05/14/1992		(NONE)	12/24/1997		82C28410 (GEN)	422
5962-8773402VA	B	05/14/1992		(NONE)	12/24/1997		82C2848 (GEN)	422
5962-8773403VA	B	05/14/1992		(NONE)	12/24/1997		82C2846 (GEN)	422
5962-8773501XC	B	06/01/1998		(NONE)	09/07/2001		2100S (GEN)	432
5962-8773502XA	B	06/01/1998		(NONE)			2100T (GEN)	432
5962-8773503XC	B	06/01/1998		(NONE)	09/07/2001		2100AS (GEN)	432
5962-8773504XC	B	06/01/1998		(NONE)	09/07/2001		2100AT (GEN)	432
5962-8773505XC	B	06/01/1998		(NONE)	09/07/2001		2100AU (GEN)	432
5962-8773506XC	B	06/01/1998		(NONE)	09/07/2001		2100AV (GEN)	432
5962-87738012A	D	07/16/2003	1	ANALOG (2)		Y	OP-77BRC/883	701
5962-8773801GA	D	07/16/2003	1	ANALOG (2)		Y	OP-77BJ/883	701

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5962-8773801PA	D	07/16/2003	1	ANALOG (2)		Y	OP-77BZ/883	701
5962-8773802V2A	D	07/16/2003	1	ANALOG (5)		Y	OP77ARC/QMLV	701
5962-8773802GA	D	07/16/2003	1	ANALOG (2)		Y	OP-77AJ/883	701
5962-8773802VGA	D	07/16/2003	1	ANALOG (5)		Y	OP77AJ/QMLV	701
5962-8773802VHA	D	07/16/2003	1	ANALOG (5)		Y	OP77AL/QMLV	701
5962-8773802PA	D	07/16/2003	1	ANALOG (2)		Y	OP-77AZ/883	701
5962-8773802VPA	D	07/16/2003	1	ANALOG (5)		Y	OP77AZ/QMLV	701
5962-8773803GA	D	07/16/2003		(NONE)	03/30/2001		LT1001A (GEN)	701
5962-8773803PA	D	07/16/2003		(NONE)	03/30/2001		LT1001A (GEN)	701
5962-87739012A	G	08/08/2002	1	NATIONAL		Y	LM139AE-SMD	776
5962-87739012A	G	08/08/2002		TI			LM139AFKB	776
5962-8773901V2A	G	08/08/2002	1	ANALOG (5)		Y	PM139ARC/QMLV	776
5962R8773901V2A	G	08/08/2002	1	ANALOG (5)		Y	PM139ARC/QMLR	776
5962-8773901CA	G	08/08/2002	1	NATIONAL		Y	LM139AJ-SMD	776
5962-8773901CA	G	08/08/2002		TI			LM139AJB	776
5962-8773901VCA	G	08/08/2002	1	ANALOG (5)		Y	PM139AY/QMLV	776
5962R8773901VCA	G	08/08/2002	1	ANALOG (5)		Y	PM139AY/QMLR	776
5962-8773901DA	G	08/08/2002	1	NATIONAL		Y	LM139AW-SMD	776
5962-8773901DA	G	08/08/2002		TI		Y	LM139AWB	776
5962-8773901VDA	G	08/08/2002	1	ANALOG (5)		Y	PM139AM/QMLV	776
5962R8773901VDA	G	08/08/2002	1	ANALOG (5)		Y	PM139AM/QMLR	776
5962-8773901XA	G	08/08/2002	1	NATIONAL		Y	LM139AWG-SMD	776
5962R8773902V2A	G	08/08/2002	1	ANALOG (5)		Y	PM139RC/QMLR	776
5962R8773902VCA	G	08/08/2002	1	ANALOG (5)		Y	PM139Y/QMLR	776
5962R8773902VDA	G	08/08/2002	1	ANALOG (5)		Y	PM139M/QMLR	776
5962-8774001EA	B	09/25/2002		MICROSEMI		Y	SG1543J/883B	787
5962-8774001EA	B	09/25/2002	1	SEMELAB		Y	IP1543J-DESC	787
5962-8774001EA	B	09/25/2002	3	TI		Y	UC1543J/883B	787
5962-8774002VA	B	09/25/2002		MICROSEMI		Y	SG1544J/883B	787
5962-8774002VA	B	09/25/2002	1	SEMELAB		Y	IP1544J-DESC	787
5962-8774101TA	F	04/30/2002	3	INTER. RECT.			OM3914NT/883B	781
5962-8774101UA	F	04/30/2002	3	INTER. RECT.			OM3914ST/883B	781
5962P8774101UA	F	04/30/2002	1	INTER. RECT.			OMR3914STM/883B	781
5962-8774101XA	F	04/30/2002	1	INTER. RECT.			OM3914NKM/883B	781
5962-8774101YA	F	04/30/2002	3	INTER. RECT.			OM3914SRM/883B	781
5962-87742012A	C	04/22/2003	1	TI		Y	UC1834L/883B	789
5962-8774201V2A	C	04/22/2003	1	TI		Y	UC1834LQMLV	789
5962-8774201EA	C	04/22/2003	1	TI		Y	UC1834J/883B	789
5962-8774201VEA	C	04/22/2003	1	TI		Y	UC1834JQMLV	789
5962-8774301MEA	A	09/24/1992	1	LANSDALE		Y	SL12511E1	350
5962-8774301MFA	A	09/24/1992	1	LANSDALE		Y	SL12511F1	350
5962-8774401QA		10/09/1987		(NONE)	04/15/1994		27210 (GEN)	664
5962-8774402QA		10/09/1987		(NONE)			27210 (GEN)	664
5962-8774801MEA	A	09/24/1992	1	LANSDALE		Y	ML12509E1	350
5962-8774801MFA	A	09/24/1992	1	LANSDALE		Y	ML12509F1	350
5962-8774901MEA	B	03/26/1993	1	LANSDALE		Y	ML12513E1	350
5962-87750012A		07/22/1988		(NONE)			10612 (GEN)	149
5962-8775001EA		07/22/1988		(NONE)			10612 (GEN)	149
5962-8775001FA		07/22/1988		(NONE)			10612 (GEN)	149

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5962-8775101MEA		01/20/1993		(NONE)	09/30/1995		12514 (GEN)	410
5962-87752012A	A	12/23/1991		LANSDALE		Y	ML12540/B2A	802
5962-8775201CA	A	12/23/1991		LANSDALE		Y	ML12540/BCA	802
5962-8775301EA		07/19/1988		(NONE)			14551B (GEN)	199
5962-8775401EA		05/25/1988	1	TI		Y	CD54HC4053F3A	199
5962-87755013A	A	03/05/2001		(NONE)	08/04/1995		29821A (GEN)	421
5962-8775501KA	A	03/05/2001		(NONE)	08/04/1995		29821A (GEN)	421
5962-8775501LA	A	03/05/2001		(NONE)	08/04/1995		29821A (GEN)	421
5962-87755023A	A	03/05/2001		(NONE)	08/04/1995		29823A (GEN)	421
5962-8775502KA	A	03/05/2001		(NONE)	08/04/1995		29823A (GEN)	421
5962-8775502LA	A	03/05/2001		(NONE)	08/04/1995		29823A (GEN)	421
5962-87755033A	A	03/05/2001		(NONE)	06/30/1994		29825A (GEN)	421
5962-8775503KA	A	03/05/2001		(NONE)	06/30/1994		29825A (GEN)	421
5962-8775503LA	A	03/05/2001		(NONE)	06/30/1994		29825A (GEN)	421
5962-8775504LA	A	03/05/2001		(NONE)			29921A (GEN)	421
5962-8775505LA	A	03/05/2001		(NONE)			29923A (GEN)	421
5962-8775506LA	A	03/05/2001		(NONE)			29925A (GEN)	421
5962-8775507Q3A	A	03/05/2001	3	SARNOFF		Y	GEM32307Q3A	421
5962-8775507Q3C	A	03/05/2001	3	SARNOFF		Y	GEM32307Q3C	421
5962-8775507QKA	A	03/05/2001	3	SARNOFF		Y	GEM32307QKA	421
5962-8775507QKC	A	03/05/2001	3	SARNOFF		Y	GEM32307QKC	421
5962-8775507QLA	A	03/05/2001		(NONE)			29823A (GEN)	421
5962-8775508Q3A	A	03/05/2001	3	SARNOFF		Y	GEM32208Q3A	421
5962-8775508Q3C	A	03/05/2001	3	SARNOFF		Y	GEM32208Q3C	421
5962-8775508QKA	A	03/05/2001	3	SARNOFF		Y	GEM32208QKA	421
5962-8775508QKC	A	03/05/2001	3	SARNOFF		Y	GEM32208QKC	421
5962-8775508QLA	A	03/05/2001		(NONE)			29825A (GEN)	421
5962-8775509QLA	A	03/05/2001	3	SARNOFF		Y	GEM32109QLA	421
5962-8775509QLC	A	03/05/2001	3	SARNOFF		Y	GEM32109QLC	421
5962-87756012A	C	08/07/2001	3	NATIONAL		Y	54AC273LMQB	159
5962-8775601RA	C	08/07/2001	3	NATIONAL		Y	54AC273DMQB	159
5962-8775601SA	C	08/07/2001	3	NATIONAL		Y	54AC273FMQB	159
5962-8775601VSA	C	08/07/2001		(NONE)			54AC273 (GEN)	159
5962-8775601VXA	C	08/07/2001	2	STMICRO		Y	54AC273K02V	159
5962-8775601VXC	C	08/07/2001	2	STMICRO		Y	54AC273K01V	159
5962-8775601XA	C	08/07/2001	2	STMICRO		Y	54AC273K02Q	159
5962-8775601XC	C	08/07/2001	2	STMICRO		Y	54AC273K01Q	159
5962-8775601ZA	C	08/07/2001	3	NATIONAL		Y	54AC273WG-QML	159
5962-87757012A	A	12/18/2001	3	NATIONAL		Y	54ACT174LMQB	159
5962-8775701EA	A	12/18/2001	3	NATIONAL		Y	54ACT174DMQB	159
5962-8775701FA	A	12/18/2001	3	NATIONAL		Y	54ACT174FMQB	159
5962-8775701VXA	A	12/18/2001	2	STMICRO		Y	54ACT174K02V	159
5962-8775701VXC	A	12/18/2001	2	STMICRO		Y	54ACT174K01V	159
5962-8775701XA	A	12/18/2001	2	STMICRO		Y	54ACT174K02Q	159
5962-8775701XC	A	12/18/2001	2	STMICRO		Y	54ACT174K01Q	159
5962-87758012A	E	07/23/2001	3	NATIONAL		Y	54AC245LMQB	590
5962-87758012A	E	07/23/2001	3	TI		Y	SNJ54AC245FK	590
5962-8775801RA	E	07/23/2001	3	NATIONAL		Y	54AC245DMQB	590
5962-8775801RA	E	07/23/2001	3	TI		Y	SNJ54AC245J	590

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5962-8775801VRA	E	07/23/2001	3	TI		Y	SNV54AC245J	590
5962-8775801SA	E	07/23/2001	3	NATIONAL		Y	54AC245FMQB	590
5962-8775801SA	E	07/23/2001	3	TI		Y	SNJ54AC245W	590
5962-8775801VSA	E	07/23/2001	3	TI		Y	SNV54AC245W	590
5962-8775801VXA	E	07/23/2001	2	STMICRO		Y	54AC245K02V	590
5962-8775801VXC	E	07/23/2001	2	STMICRO		Y	54AC245K01V	590
5962-8775801XA	E	07/23/2001	2	STMICRO		Y	54AC245K02Q	590
5962-8775801XC	E	07/23/2001	2	STMICRO		Y	54AC245K01Q	590
5962-8775801ZA	E	07/23/2001	3	NATIONAL		Y	54AC245WG-QML	590
5962-87759012A	C	12/17/2002		(NONE)	5962-8775901M2A		54ACT240 (GEN)	529
5962-8775901B2A	C	12/17/2002	3	NATIONAL		Y	JM54ACT240B2A	529
5962-8775901M2A	C	12/17/2002	3	NATIONAL		Y	54ACT240LMQB	529
5962-8775901M2A	C	12/17/2002	2	TI		Y	SNJ54ACT240FK	529
5962-8775901S2A	C	12/17/2002		(NONE)			54ACT240 (GEN)	529
5962R8775901B2A	C	12/17/2002	3	NATIONAL		Y	JM54ACT240B2A-R	529
5962R8775901S2A	C	12/17/2002	3	NATIONAL		Y	JM54ACT240S2A-R	529
5962-8775901BRA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240BRA	529
5962-8775901MRA	C	12/17/2002	3	NATIONAL		Y	54ACT240DMQB	529
5962-8775901MRA	C	12/17/2002	2	TI		Y	SNJ54ACT240J	529
5962-8775901RA	C	12/17/2002		(NONE)	5962-8775901MRA		54ACT240 (GEN)	529
5962-8775901SRA	C	12/17/2002		(NONE)			54ACT240 (GEN)	529
5962R8775901BRA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240BRA-R	529
5962R8775901SRA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240SRA-R	529
5962-8775901BSA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240BSA	529
5962-8775901MSA	C	12/17/2002	3	NATIONAL		Y	54ACT240FMQB	529
5962-8775901MSA	C	12/17/2002	2	TI		Y	SNJ54ACT240W	529
5962-8775901SA	C	12/17/2002		(NONE)	5962-8775901MSA		54ACT240 (GEN)	529
5962-8775901SSA	C	12/17/2002		(NONE)			54ACT240 (GEN)	529
5962R8775901BSA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240BSA-R	529
5962R8775901SSA	C	12/17/2002	3	NATIONAL		Y	JM54ACT240SSA-R	529
5962-87759023A	C	12/17/2002		(NONE)	09/15/1995		54ACT11240 (GEN)	529
5962-8775902M3A	C	12/17/2002		(NONE)	09/15/1995		54ACT11240 (GEN)	529
5962-8775902LA	C	12/17/2002		(NONE)	09/15/1995		54ACT11240 (GEN)	529
5962-8775902MLA	C	12/17/2002		(NONE)	09/15/1995		54ACT11240 (GEN)	529
5962-8775903QXA	C	12/17/2002	2	STMICRO		Y	54ACT240K02Q	529
5962-8775903QXC	C	12/17/2002	2	STMICRO		Y	54ACT240K01Q	529
5962-8775903VXA	C	12/17/2002	2	STMICRO		Y	54ACT240K02V	529
5962-8775903VXC	C	12/17/2002	2	STMICRO		Y	54ACT240K01V	529
5962-87760012A	F	11/06/2003		(NONE)	5962-8776001M2A		54ACT244 (GEN)	529
5962-8776001B2A	F	11/06/2003	3	NATIONAL		Y	JM54ACT244B2A	529
5962-8776001M2A	F	11/06/2003	3	NATIONAL		Y	54ACT244LMQB	529
5962-8776001M2A	F	11/06/2003	2	TI		Y	SNJ54ACT244FK	529
5962-8776001S2A	F	11/06/2003	2	TI		Y	SNV54ACT244FK	529
5962R8776001B2A	F	11/06/2003	3	NATIONAL		Y	JM54ACT244B2A-RH	529
5962R8776001S2A	F	11/06/2003	3	NATIONAL		Y	JM54ACT244S2A-RH	529
5962-8776001BRA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244BRA	529
5962-8776001MRA	F	11/06/2003	3	NATIONAL		Y	54ACT244DMQB	529
5962-8776001MRA	F	11/06/2003	2	TI		Y	SNJ54ACT244J	529
5962-8776001RA	F	11/06/2003		(NONE)	5962-8776001MRA		54ACT244 (GEN)	529

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5962-8776001SRA	F	11/06/2003	2	TI		Y	SNV54ACT244J	529
5962R8776001BRA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244BRA-RH	529
5962R8776001SRA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244SRA-RH	529
5962-8776001BSA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244BSA	529
5962-8776001MSA	F	11/06/2003	3	NATIONAL		Y	54ACT244FMQB	529
5962-8776001MSA	F	11/06/2003	2	TI		Y	SNJ54ACT244W	529
5962-8776001SA	F	11/06/2003		(NONE)	5962-8776001MSA		54ACT244 (GEN)	529
5962-8776001SSA	F	11/06/2003	2	TI		Y	SNV54ACT244W	529
5962F8776001SSA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244SSA-F	529
5962R8776001BSA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244BSA-RH	529
5962R8776001SSA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244SSA-RH	529
5962F8776001SZA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244SZA-F	529
5962R8776001SZA	F	11/06/2003	3	NATIONAL		Y	JM54ACT244SZA-RH	529
5962-87760023A	F	11/06/2003		(NONE)	09/15/1995		54ACT11244 (GEN)	529
5962-8776002M3A	F	11/06/2003		(NONE)	09/15/1995		54ACT11244 (GEN)	529
5962-8776002LA	F	11/06/2003		(NONE)	09/15/1995		54ACT11244 (GEN)	529
5962-8776002MLA	F	11/06/2003		(NONE)	09/15/1995		54ACT11244 (GEN)	529
5962-8776003QXA	F	11/06/2003	2	STMICRO		Y	54ACT244K02Q	529
5962-8776003QXC	F	11/06/2003	2	STMICRO		Y	54ACT244K01Q	529
5962-8776003VXA	F	11/06/2003	2	STMICRO		Y	54ACT244K02V	529
5962-8776003VXC	F	11/06/2003	2	STMICRO		Y	54ACT244K01V	529
5962-87761012A		01/22/1988	3	NATIONAL		Y	54ACT253LMQB	274
5962-8776101EA		01/22/1988	3	NATIONAL		Y	54ACT253DMQB	274
5962-8776101FA		01/22/1988	3	NATIONAL		Y	54ACT253FMQB	274
5962-87762012A	A	12/21/2000		(NONE)			AD7575S (GEN)	592
5962-8776201VA	A	12/21/2000		(NONE)			AD7575S (GEN)	592
5962-87762022A	A	12/21/2000		(NONE)			AD7575T (GEN)	592
5962-8776202VA	A	12/21/2000	1	ANALOG (3)		Y	AD7575TQ/883B	592
5962-87763013C	A	01/27/2004	1	MAXIM INTEG.			MX7537SE/883B	591
5962-8776301LA	A	01/27/2004	1	ANALOG (3)		Y	AD7537SQ/883B	591
5962-8776301LA	A	01/27/2004	1	MAXIM INTEG.			MX7537SQ/883B	591
5962-87763023C	A	01/27/2004	1	MAXIM INTEG.			MX7537TE/883B	591
5962-8776302LA	A	01/27/2004	1	MAXIM INTEG.			MX7537TQ/883B	591
5962-87763033C	A	01/27/2004	1	MAXIM INTEG.			MX7537UE/883B	591
5962-8776303LA	A	01/27/2004	1	ANALOG (3)		Y	AD7537UQ/883B	591
5962-8776303LA	A	01/27/2004	1	MAXIM INTEG.			MX7537UQ/883B	591
5962-87766012A	C	07/17/2001	2	TI			SNJ54AS804BFK	509
5962-8776601RA	C	07/17/2001	2	TI			SNJ54AS804BJ	509
5962-8776601SA	C	07/17/2001	2	TI			SNJ54AS804BW	509
5962-87767012A	A	06/27/2001	3	TI			SNJ54AS760FK	529
5962-8776701RA	A	06/27/2001	3	TI			SNJ54AS760J	529
5962-8776701SA	A	06/27/2001	3	TI			SNJ54AS760W	529
5962-87769012A	A	09/12/2001		(NONE)	12/31/2001		55121 (GEN)	569
5962-8776901EA	A	09/12/2001		(NONE)	12/31/2001		55121 (GEN)	569
5962-87770012A	B	10/02/2002	1	MICROSEMI		Y	SG1532L	780
5962-8777001CA	B	10/02/2002		MICROSEMI		Y	SG1532J	780
5962-8777001IA	B	10/02/2002		MICROSEMI		Y	SG1532T	780
5962-87771013A	D	12/17/2002		(NONE)			OP-400A (GEN)	713
5962-8777101M3A	D	12/17/2002	1	ANALOG (5)		Y	OP400ATC/883	713

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5962-8777101V3A	D	12/17/2002	1	ANALOG (5)		Y	OP400ATC/QML	713
5962-8777101CA	D	12/17/2002		(NONE)			OP-400A (GEN)	713
5962-8777101MCA	D	12/17/2002	1	ANALOG (5)		Y	OP400AY/883	713
5962-8777101VCA	D	12/17/2002	1	ANALOG (5)		Y	OP400AY/QML	713
5962-8777101VKA	D	12/17/2002	1	ANALOG (5)		Y	OP400AN/QML	713
5962-8777201LA	A	09/10/2001		(NONE)	06/30/1994		2952A (GEN)	421
5962-8777202LA	A	09/10/2001		(NONE)			2953A (GEN)	421
5962-87773012A	A	03/26/1993		(NONE)	09/30/1995		10598 (GEN)	165
5962-8777301EA	A	03/26/1993		(NONE)	09/30/1995		10598 (GEN)	165
5962-8777301FA	A	03/26/1993		(NONE)	09/30/1995		10598 (GEN)	165
5962-8777401YA	A	06/16/2004	1	SEMELAB		Y	LM109K-DESC	782
5962-8777501YA	B	06/18/2004	1	SEMELAB		Y	IP123K-05-DESC	782
5962-8777502YA	B	06/18/2004	1	SEMELAB		Y	IP123AK-05-DESC	782
5962-87776012A	H	10/09/2002	3	INTER. RECT.			OM1812N2/883B	782
5962-87776012A	H	10/09/2002	1	MICROSEMI		Y	SG7812AL/883B	782
5962-87776012A	H	10/09/2002	1	SOLITRON			SDP7812A2MD	782
5962-87776014A	H	10/09/2002	1	INTER. RECT.			OM1812SRM	782
5962-87776015A	H	10/09/2002	1	INTER. RECT.			OM1812N5M	782
5962-8777601MA	H	10/09/2002	3	INTER. RECT.			OM1812SM/883B	782
5962-8777601NA	H	10/09/2002	3	INTER. RECT.			OM1812NM/883B	782
5962-8777601NA	H	10/09/2002	1	SOLITRON			SDP7812ANMD	782
5962-8777601PA	H	10/09/2002	1	SEMELAB		Y	IP78M12AJ-DESC	782
5962-8777601TA	H	10/09/2002	0	INTER. RECT.			OM7812AH/883B	782
5962-8777601TA	H	10/09/2002	1	SEMELAB		Y	IP7812AG-DESC	782
5962-8777601TA	H	10/09/2002	1	SOLITRON			SDP7812ATMD	782
5962-8777601UA	H	10/09/2002	0	INTER. RECT.			OM7812AIH/883B	782
5962-8777601UA	H	10/09/2002	1	MICROSEMI		Y	SG7812AIG/883B	782
5962-8777601UA	H	10/09/2002	1	SEMELAB		Y	IP7812AIG-DESC	782
5962-8777601UA	H	10/09/2002	1	SOLITRON			SDP7812AUMD	782
5962F8777601UA	H	10/09/2002	3	INTER. RECT.			OMR1812STM/883B	782
5962-8777601XA	H	10/09/2002	1	MICROSEMI		Y	SG7812AT/883B	782
5962-8777601XA	H	10/09/2002	1	SEMELAB		Y	IP78M12AH-DESC	782
5962-8777601YA	H	10/09/2002	3	INTER. RECT.			OM1812NK/883B	782
5962-8777601YA	H	10/09/2002	1	MICROSEMI		Y	SG7812AK/883B	782
5962-8777601YA	H	10/09/2002	1	SEMELAB		Y	IP7812AK-DESC	782
5962-8777601ZA	H	10/09/2002	1	MICROSEMI		Y	SG7812AR/883B	782
5962-8777601ZA	H	10/09/2002	1	SEMELAB		Y	IP7812AR-DESC	782
5962-8777601ZA	H	10/09/2002	1	SOLITRON			SDP7812AZMD	782
5962-87776022A	H	10/09/2002		(NONE)	05/31/1994		78M12 (GEN)	782
5962-8777602PA	H	10/09/2002	1	SEMELAB		Y	IP78M12J-DESC	782
5962-8777602XA	H	10/09/2002	1	SEMELAB		Y	IP78M12H-DESC	782
5962-8777701XA	B	01/16/2001	2	NATIONAL		Y	LM194H/883	790
5962-8777801XA	A	01/16/2001	3	NATIONAL		Y	LM195H/883	790
5962-8777801YA	A	01/16/2001	3	NATIONAL		Y	LM195K/883	790
5962-8778001CA		08/25/1989		(NONE)			INA101 (GEN)	754
5962-8778002IA		08/25/1989		(NONE)			INA101 (GEN)	754
5962-87782012A	J	03/09/2004	1	INTER. RECT.			OM7805AL/883B	782
5962-87782012A	J	03/09/2004	1	MICROSEMI		Y	SG7805AL/883B	782
5962-87782012A	J	03/09/2004	1	SOLITRON			SDP7805A2MD	782

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5962-87782015A	J	03/09/2004	1	INTER. RECT.			OM7805SRM	782
5962-87782016A	J	03/09/2004	1	INTER. RECT.			OM7805N5M	782
5962-8778201MA	J	03/09/2004	3	INTER. RECT.			OM1805SM/883B	782
5962-8778201NA	J	03/09/2004	1	INTER. RECT.			OM7805NMM/883B	782
5962-8778201NA	J	03/09/2004	1	SOLITRON			SDP7805ANMD	782
5962-8778201TA	J	03/09/2004	1	INTER. RECT.			OM7805AH/883B	782
5962-8778201TA	J	03/09/2004	1	SEMELAB		Y	IP7805AG-DESC	782
5962-8778201TA	J	03/09/2004	1	SOLITRON			SDP7805ATMD	782
5962-8778201UA	J	03/09/2004	1	INTER. RECT.			OM7805AIH/883B	782
5962-8778201UA	J	03/09/2004	1	MICROSEMI		Y	SG7805AIG/883B	782
5962-8778201UA	J	03/09/2004	1	SEMELAB		Y	IP7805AIG-DESC	782
5962-8778201UA	J	03/09/2004	1	SOLITRON			SDP7805AUMD	782
5962F8778201UA	J	03/09/2004	1	INTER. RECT.			OMR1805STM/883B	782
5962-8778201XA	J	03/09/2004	1	MICROSEMI		Y	SG7805AT/883B	782
5962-8778201XA	J	03/09/2004	1	SEMELAB		Y	IP78M05AH-DESC	782
5962-8778201YA	J	03/09/2004	1	INTER. RECT.			OM7805AK/883B	782
5962-8778201YA	J	03/09/2004	1	MICROSEMI		Y	SG7805AK/883B	782
5962-8778201YA	J	03/09/2004	1	SEMELAB		Y	IP7805AK-DESC	782
5962-8778201ZA	J	03/09/2004	1	MICROSEMI		Y	SG7805AR/883B	782
5962-8778201ZA	J	03/09/2004	1	SEMELAB		Y	IP7805AR-DESC	782
5962-8778201ZA	J	03/09/2004	1	SOLITRON			SDP7805AZMD	782
5962-87782022A	J	03/09/2004		(NONE)	05/31/1994		78M05 (GEN)	782
5962-8778202PA	J	03/09/2004	1	SEMELAB		Y	IP78M05J-DESC	782
5962-8778202XA	J	03/09/2004	1	SEMELAB		Y	IP78M05H-DESC	782
5962-87782032A	J	03/09/2004	1	INTER. RECT.			OM1805-03N2M/883B	782
5962-87782034A	J	03/09/2004		(NONE)			7805A (GEN)	782
5962-87783012A	B	01/27/2004	1	INTERSIL	10/03/2004	Y	HA4-2400/883	739
5962-8778301EA	B	01/27/2004	0	INTERSIL	10/05/2004	Y	HA1-2400/883	739
5962-87784012A	D	06/09/2004	1	INTERSIL		Y	HA4-5190/883	755
5962-8778401CA	D	06/09/2004	1	INTERSIL	10/03/2004	Y	HA1-5190/883	755
5962-8778401XC	D	06/09/2004		(NONE)			HA-5190 (GEN)	755
5962-87784022A	D	06/09/2004		(NONE)	09/30/1993		EL-2190 (GEN)	755
5962-8778402CA	D	06/09/2004		(NONE)	09/30/1993		EL-2190 (GEN)	755
5962-8778402XA	D	06/09/2004		(NONE)	09/30/1993		EL-2190 (GEN)	755
5962-8778501CA	C	06/09/2004	1	INTERSIL	07/02/2004	Y	HA1-2541/883	755
5962-8778501XC	C	06/09/2004	1	INTERSIL		Y	HA2-2541/883	755
5962-87785022A	C	06/09/2004		(NONE)			EL2041 (GEN)	755
5962-8778502CA	C	06/09/2004		(NONE)			EL2041 (GEN)	755
5962-8778502XA	C	06/09/2004		(NONE)			EL2041 (GEN)	755
5962-8778503CA	C	06/09/2004	1	INTERSIL	07/02/2004	Y	HA1-2841/883	755
5962-8778503PA	C	06/09/2004		(NONE)	09/29/1999		HA7-2841 (GEN)	755
5962-8778601VA	B	02/25/2004	1	QP SEMI			TDC1046	592
5962-87787012A	A	09/19/2002		(NONE)	03/31/1995		HA2539 (GEN)	755
5962-8778701CA	A	09/19/2002	1	INTERSIL		Y	HA1-2539/883	755
5962-87787022A	A	09/19/2002		(NONE)	09/30/1993		EL2039 (GEN)	755
5962-8778702CA	A	09/19/2002		(NONE)	09/30/1993		EL2039 (GEN)	755
5962-87788012A	C	04/03/2001		(NONE)	08/02/1996		27S21 (GEN)	653
5962-8778801EA	C	04/03/2001		(NONE)			82S129 (GEN)	653
5962-8778801FA	C	04/03/2001	1	LANSDALE		Y	SL82S129/BFA	653

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5962-8778801FA	C	04/03/2001	1	QP SEMI		Y	82S129/BFA	653
5962-87788022A	C	04/03/2001		(NONE)	08/02/1996		27S21A (GEN)	653
5962-8778802EA	C	04/03/2001	1	LANSDALE		Y	SL82S129A/BEA	653
5962-8778802EA	C	04/03/2001	1	QP SEMI		Y	82S129A/BEA	653
5962-8778802FA	C	04/03/2001	1	LANSDALE		Y	SL82S129A/BFA	653
5962-8778802FA	C	04/03/2001	1	QP SEMI		Y	82S129A/BFA	653
5962-87789012A	B	01/25/2001	1	ANALOG (2)		Y	AD558SE/883B	591
5962-8778901EA	B	01/25/2001	1	ANALOG (2)		Y	AD558SD/883B	591
5962-87789022A	B	01/25/2001	1	ANALOG (2)		Y	AD558TE/883B	591
5962-8778902EA	B	01/25/2001	1	ANALOG (2)		Y	AD558TD/883B	591
5962-87791012A	B	10/30/1989		(NONE)			57401 (GEN)	670
5962-8779101EA	B	10/30/1989		(NONE)			57401 (GEN)	670
5962-87791022A	B	10/30/1989		(NONE)			57402 (GEN)	670
5962-8779102VA	B	10/30/1989		(NONE)			57402 (GEN)	670
5962-87791032A	B	10/30/1989		(NONE)	06/30/1994		57401A (GEN)	670
5962-8779103EA	B	10/30/1989		(NONE)	06/30/1994		57401A (GEN)	670
5962-87791042A	B	10/30/1989		(NONE)			57402A (GEN)	670
5962-8779104VA	B	10/30/1989		(NONE)			57402A (GEN)	670
5962-87791052A	B	10/30/1989		(NONE)			C57401 (GEN)	670
5962-8779105EA	B	10/30/1989		(NONE)			C57401 (GEN)	670
5962-87791062A	B	10/30/1989		(NONE)			C57402 (GEN)	670
5962-8779106VA	B	10/30/1989		(NONE)			C57402 (GEN)	670
5962-87791072A	B	10/30/1989		(NONE)	06/30/1994		C57401A (GEN)	670
5962-8779107EA	B	10/30/1989		(NONE)	06/30/1994		C57401A (GEN)	670
5962-87791082A	B	10/30/1989		(NONE)			C57402A (GEN)	670
5962-8779108VA	B	10/30/1989		(NONE)			C57402A (GEN)	670
5962-8779109EA	B	10/30/1989		(NONE)			57L401D (GEN)	670
5962-8779110VA	B	10/30/1989		(NONE)			57L402D (GEN)	670
5962-8779111EA	B	10/30/1989		(NONE)			57L4013D (GEN)	670
5962-87792012A	A	12/10/1991	1	LANSDALE		Y	SL10558/B2A	275
5962-87792012A	A	12/10/1991	3	SARNOFF		Y	GEM17601Q2A	275
5962-87792012C	A	12/10/1991	1	LANSDALE		Y	SL10558/B2C	275
5962-87792012C	A	12/10/1991	3	SARNOFF		Y	GEM17601Q2C	275
5962-8779201EA	A	12/10/1991	1	LANSDALE		Y	SL10558/BEA	275
5962-8779201EA	A	12/10/1991	3	SARNOFF		Y	GEM17601QEA	275
5962-8779201EC	A	12/10/1991	3	SARNOFF		Y	GEM17601QEC	275
5962-8779201FA	A	12/10/1991	1	LANSDALE		Y	SL10558/BFA	275
5962-8779201FA	A	12/10/1991	3	SARNOFF		Y	GEM17601QFA	275
5962-8779201FC	A	12/10/1991	3	SARNOFF		Y	GEM17601QFC	275
5962-87793012A		08/30/1988	3	SARNOFF		Y	GEM32401Q2A	159
5962-87793012C		08/30/1988	3	SARNOFF		Y	GEM32401Q2C	159
5962-8779301EA		08/30/1988	3	SARNOFF		Y	GEM32401QEA	159
5962-8779301EC		08/30/1988	3	SARNOFF		Y	GEM32401QEC	159
5962-8779301FA		08/30/1988	3	SARNOFF		Y	GEM32401QFA	159
5962-8779301FC		08/30/1988	3	SARNOFF		Y	GEM32401QFC	159
5962-87794012A	B	06/20/2001	1	TI			SNJ54AS805BFK	503
5962-8779401RA	B	06/20/2001	1	TI			SNJ54AS805BJ	503
5962-8779401SA	B	06/20/2001	1	TI			SNJ54AS805BW	503
5962-8780101XA	B	01/09/1989	I	ANALOG (2)		Y	AD567SD/883B	591

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5962-87802012A	C	02/21/2001	1	TI		Y	TLC7226MFKB	591
5962-87802012C	C	02/21/2001	1	ANALOG (3)		Y	AD7226TE/883B	591
5962-87802012C	C	02/21/2001	1	MAXIM INTEG.			MX7226TE/883B	591
5962-87802012C	C	02/21/2001	1	TI		Y	TLC7226MFKB	591
5962-8780201RA	C	02/21/2001	1	ANALOG (3)		Y	AD7226TQ/883B	591
5962-8780201RA	C	02/21/2001	1	MAXIM INTEG.			MX7226TQ/883B	591
5962-8780301AA	C	06/09/2004		(NONE)			4344 (GEN)	802
5962-8780301CA	C	06/09/2004	1	LANSDALE		Y	ML4344/BCA	802
5962-8780301DA	C	06/09/2004	1	LANSDALE		Y	ML4344/BDA	802
5962-87804012A		06/24/1987	1	TI			SNJ54AS21FK	114
5962-8780401BA		06/24/1987	1	TI			SNJ54AS21WA	114
5962-8780401CA		06/24/1987		(NONE)			54AS21 (GEN)	114
5962-8780401DA		06/24/1987	1	TI			SNJ54AS21W	114
5962-8780501EA		04/14/1987	1	TI		Y	CD54HC221F3A	166
5962-87805022A		04/14/1987	1	ROCHESTER		Y	54HC221AE/B2A	166
5962-8780502EA		04/14/1987	1	ROCHESTER		Y	54HC221AJ/BEA	166
5962-87806012A	B	11/26/1990		(NONE)			54HC299 (GEN)	228
5962-8780601RA	B	11/26/1990	1	TI		Y	CD54HC299F3A	228
5962-87807012A	A	11/19/1991	1	TI		Y	SNJ54HC377FK	159
5962-8780701RA	A	11/19/1991	1	TI		Y	SNJ54HC377J	159
5962-87808012A		04/17/1987		(NONE)			54HC192 (GEN)	301
5962-8780801EA		04/17/1987	1	TI		Y	CD54HC192F3A	301
5962-87809012A	A	09/14/1990	3	TI		Y	SNJ54HC640FK	590
5962-8780901RA	A	09/14/1990	3	TI		Y	SNJ54HC640J	590
5962-8850101YA	F	12/03/2001	1	ROCHESTER		Y	MQ80C186-10/BYA	403
5962-8850101YC	F	12/03/2001	1	ROCHESTER		Y	MQ80C186-10/BYC	403
5962-8850101ZA	F	12/03/2001	1	ROCHESTER		Y	MG80C186-10/BZA	403
5962-8850101ZC	F	12/03/2001	1	ROCHESTER		Y	MG80C186-10/BZC	403
5962-8850102YA	F	12/03/2001	1	ROCHESTER		Y	MQ80C186-12/BYA	403
5962-8850102YC	F	12/03/2001	1	ROCHESTER		Y	MQ80C186-12/BYC	403
5962-8850102ZA	F	12/03/2001	1	ROCHESTER		Y	MG80C186-12/BZA	403
5962-8850102ZC	F	12/03/2001	1	ROCHESTER		Y	MG80C186-12/BZC	403
5962-8850103ZA	F	12/03/2001		(NONE)	12/24/1997		80C186XL20 (GEN)	403
5962-8850104ZA	F	12/03/2001		(NONE)	12/24/1997		80C186XL16 (GEN)	403
5962-8850105ZA	F	12/03/2001		(NONE)	12/24/1997		80C186XL12 (GEN)	403
5962-8850106ZA	F	12/03/2001		(NONE)	12/24/1997		80C186XL10 (GEN)	403
5962-88502012A	B	11/01/2001	1	INTERSIL		Y	HA4-5104/883	713
5962-8850201CA	B	11/01/2001	1	INTERSIL	10/03/2004	Y	HA1-5104/883	713
5962-88503012C	J	07/28/2003	1	MAXIM INTEG.			TSC426MNP/883B	539
5962-8850301PA	J	07/28/2003	1	MAXIM INTEG.			TSC426MJA/883B	539
5962-88503022C	J	07/28/2003	1	MAXIM INTEG.			TSC427MNP/883B	539
5962-8850302PA	J	07/28/2003	1	MAXIM INTEG.			TSC427MJA/883B	539
5962-88503032C	J	07/28/2003	1	MAXIM INTEG.			TSC428MNP/883B	539
5962-8850303PA	J	07/28/2003	1	MAXIM INTEG.			TSC428MJA/883B	539
5962-88503042A	J	07/28/2003		(NONE)			TSC4423 (GEN)	599
5962-8850304PA	J	07/28/2003		(NONE)	03/31/1998		MIC4423 (GEN)	599
5962-88503052A	J	07/28/2003		(NONE)			TSC4424 (GEN)	599
5962-8850305PA	J	07/28/2003		MICREL			MIC4424AJBQ	599
5962-88503062A	J	07/28/2003		(NONE)			TSC4425 (GEN)	599

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5962-8850306HA	J	07/28/2003		(NONE)	03/31/1998		MIC4425 (GEN)	599
5962-8850306PA	J	07/28/2003		(NONE)	03/31/1998		MIC4425 (GEN)	599
5962-88503072A	J	07/28/2003		(NONE)			TSC4426 (GEN)	539
5962-8850307PA	J	07/28/2003		MICREL			MIC4426AJBQ	539
5962-88503082A	J	07/28/2003		(NONE)			TSC4427 (GEN)	539
5962-8850308HA	J	07/28/2003		(NONE)	03/31/1998		MIC4427 (GEN)	539
5962-8850308PA	J	07/28/2003		MICREL			MIC4427AJBQ	539
5962-88503092A	J	07/28/2003		(NONE)			TSC4428 (GEN)	539
5962-8850309PA	J	07/28/2003		MICREL			MIC4428AJBQ	539
5962-8850310XA	J	07/28/2003	1	AUSTIN SEMI.		Y	AS404F10	599
5962-8850401LA	C	10/18/2001		(NONE)			PLS161 (GEN)	431
5962-8850402LA	C	10/18/2001	1	AUSTIN SEMI.		Y	ASPLS173C24/883C	431
5962-8850402LA	C	10/18/2001	1	QP SEMI		Y	PLS173/BLA	431
5962-8850501RA	A	06/20/2001	1	ANALOG (2)		Y	AD573SD/883	592
5962-8850502RA	A	06/20/2001	1	ANALOG (2)		Y	AD673SD/883	592
5962-8850601XC		04/25/1988		(NONE)	06/29/2001		68901-4 (GEN)	429
5962-8850601YA		04/25/1988		(NONE)	06/29/2001		68901-4 (GEN)	429
5962-8850602XC		04/25/1988		(NONE)	06/29/2001		68901-5 (GEN)	429
5962-8850602YA		04/25/1988		(NONE)	06/29/2001		68901-5 (GEN)	429
5962-8850701LA	A	11/01/2001	1	AUSTIN SEMI.		Y	ASPLS179C24/883C	431
5962-8850701LA	A	11/01/2001	1	QP SEMI		Y	PLS179/BLA	431
5962-8850801XA	A	10/22/1991	1	DATEL		Y	ADC-HX/883B	592
5962-8850801XC	A	10/22/1991	1	DATEL		Y	ADC-HX/883B	592
5962-8850802XA	A	10/22/1991	1	DATEL		Y	ADC-HZ/883B	592
5962-8850802XC	A	10/22/1991	1	DATEL		Y	ADC-HZ/883B	592
5962-8850901XA	D	06/28/2002		(NONE)	08/29/2003		AD390S (GEN)	591
5962-8850901XC	D	06/28/2002		(NONE)	08/29/2003		AD390S (GEN)	591
5962-8850902XA	D	06/28/2002	1	ANALOG (6)		Y	AD390TD/883B	591
5962-8850902XC	D	06/28/2002		(NONE)	08/29/2003		AD390T (GEN)	591
5962-8851001XA	B	01/15/1998		(NONE)	04/14/2001		AD394S (GEN)	591
5962-8851002XA	B	01/15/1998		(NONE)	04/14/2001		AD394T (GEN)	591
5962-8851003XA	B	01/15/1998		(NONE)			AD395S (GEN)	591
5962-8851004XA	B	01/15/1998		(NONE)			AD395T (GEN)	591
5962-88511012A	A	04/30/2001	1	TI	07/15/2005	Y	SNJ55116FK	590
5962-8851101EA	A	04/30/2001	1	TI	07/15/2005	Y	SNJ55116J	590
5962-88511022A	A	04/30/2001		(NONE)			55117 (GEN)	590
5962-8851102PA	A	04/30/2001		(NONE)			55117 (GEN)	590
5962-88511032A	A	04/30/2001		(NONE)			55118 (GEN)	590
5962-8851103EA	A	04/30/2001		(NONE)			55118 (GEN)	590
5962-88511042A	A	04/30/2001		(NONE)			55119 (GEN)	590
5962-8851104PA	A	04/30/2001		(NONE)			55119 (GEN)	590
5962-8851201QEA		05/28/1998		(NONE)	12/31/2001		55138 (GEN)	590
5962-88513012A	E	07/23/2002	1	ANALOG (5)		Y	OP-42ARC/883	703
5962-8851301V2A	E	07/23/2002	1	ANALOG (5)		Y	OP-42ARC/QMLV	703
5962-8851301GA	E	07/23/2002	1	ANALOG (5)		Y	OP-42AJ/883	703
5962-8851301VGA	E	07/23/2002	1	ANALOG (5)		Y	OP-42AJ/QMLV	703
5962-8851301PA	E	07/23/2002	1	ANALOG (5)		Y	OP-42AZ/883	703
5962-8851301VPA	E	07/23/2002	1	ANALOG (5)		Y	OP-42AZ/QMLV	703
5962-8851302HA	E	07/23/2002		ANALOG (5)		Y	OP-42BL/883	703

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5962-8851401XA	F	01/05/2000		(NONE)	09/01/2000		HS9403-8 (GEN)	433
5962-8851402XA	F	01/05/2000		(NONE)	09/01/2000		HS9403-16 (GEN)	433
5962-8851402YA	F	01/05/2000		(NONE)			HS9403-16 (GEN)	433
5962-8851403XA	F	01/05/2000	1	DATEL		Y	HDAS-8/883	433
5962-8851403XC	F	01/05/2000	1	DATEL		Y	HDAS-8/883	433
5962-8851404XA	F	01/05/2000	1	DATEL		Y	HDAS-16/883	433
5962-8851404XC	F	01/05/2000	1	DATEL		Y	HDAS-16/883	433
5962-88515012A		07/21/1988		(NONE)	08/04/1995		PAL16L8B-4 (GEN)	431
5962-8851501RA		07/21/1988		(NONE)	08/04/1995		PAL16L8B-4 (GEN)	431
5962-8851501SA		07/21/1988		(NONE)	08/04/1995		PAL16L8B-4 (GEN)	431
5962-88515022A		07/21/1988		(NONE)	08/04/1995		PAL16R8B-4 (GEN)	431
5962-8851502RA		07/21/1988		(NONE)	08/04/1995		PAL16R8B-4 (GEN)	431
5962-8851502SA		07/21/1988		(NONE)	08/04/1995		PAL16R8B-4 (GEN)	431
5962-88515032A		07/21/1988		(NONE)	08/04/1995		PAL16R6B-4 (GEN)	431
5962-8851503RA		07/21/1988		(NONE)	08/04/1995		PAL16R6B-4 (GEN)	431
5962-8851503SA		07/21/1988		(NONE)	08/04/1995		PAL16R6B-4 (GEN)	431
5962-88515042A		07/21/1988		(NONE)	08/04/1995		PAL16R4B-4 (GEN)	431
5962-8851504RA		07/21/1988		(NONE)	08/04/1995		PAL16R4B-4 (GEN)	431
5962-8851504SA		07/21/1988		(NONE)	08/04/1995		PAL16R4B-4 (GEN)	431
5962-88516013A	D	12/10/2002	2	SARNOFF		Y	GEM19401Q3A	421
5962-88516013C	D	12/10/2002	2	SARNOFF		Y	GEM19401Q3C	421
5962-8851601KA	D	12/10/2002	2	SARNOFF		Y	GEM19401QKA	421
5962-8851601KC	D	12/10/2002	2	SARNOFF		Y	GEM19401QKC	421
5962-8851601LA	D	12/10/2002	2	SARNOFF		Y	GEM19401QLA	421
5962-8851601LC	D	12/10/2002	2	SARNOFF		Y	GEM19401QLC	421
5962-88516023A	D	12/10/2002	2	SARNOFF		Y	GEM18902Q3A	421
5962-88516023C	D	12/10/2002	2	SARNOFF		Y	GEM18902Q3C	421
5962-8851602KA	D	12/10/2002	2	SARNOFF		Y	GEM18902QKA	421
5962-8851602KC	D	12/10/2002	2	SARNOFF		Y	GEM18902QKC	421
5962-8851602LA	D	12/10/2002	2	SARNOFF		Y	GEM18902QLA	421
5962-8851602LC	D	12/10/2002	2	SARNOFF		Y	GEM18902QLC	421
5962-8851603LA	D	12/10/2002		(NONE)			29C921 (GEN)	421
5962-8851604LA	D	12/10/2002		(NONE)			29C923 (GEN)	421
5962-88516053A	D	12/10/2002		(NONE)			29C821A (GEN)	421
5962-8851605KA	D	12/10/2002		(NONE)			29C821A (GEN)	421
5962-8851605LA	D	12/10/2002		(NONE)			29C821A (GEN)	421
5962-88516063A	D	12/10/2002		(NONE)			29C823A (GEN)	421
5962-8851606KA	D	12/10/2002		(NONE)			29C823A (GEN)	421
5962-8851606LA	D	12/10/2002		(NONE)			29C823A (GEN)	421
5962-8851701XA	C	04/23/2004	1	DDC		Y	DAC-02310-112	591
5962-8851701XC	C	04/23/2004	1	DDC		Y	DAC-02310-112	591
5962-8851701YA	C	04/23/2004	1	DDC		Y	DAC-02311-112	591
5962-8851701YC	C	04/23/2004	1	DDC		Y	DAC-02311-112	591
5962-8851702XA	C	04/23/2004	1	DDC		Y	DAC-02310-113	591
5962-8851702XC	C	04/23/2004	1	DDC		Y	DAC-02310-113	591
5962-8851702YA	C	04/23/2004	1	DDC		Y	DAC-02311-113	591
5962-8851702YC	C	04/23/2004	1	DDC		Y	DAC-02311-113	591
5962-88518013A	C	09/20/1994		(NONE)				656
5962-8851801LA	C	09/20/1994		(NONE)				656

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5962-88518023A	C	09/20/1994		(NONE)				656
5962-8851802LA	C	09/20/1994		(NONE)				656
5962-88518033A	C	09/20/1994		(NONE)				656
5962-8851803LA	C	09/20/1994		(NONE)				656
5962-88518043A	C	09/20/1994	2	QP SEMI		Y	CY7C225A-30LMB	656
5962-8851804LA	C	09/20/1994	2	QP SEMI		Y	CY7C225A-30DMB	656
5962-88518053A	C	09/20/1994	2	QP SEMI		Y	CY7C225A-35LMB	656
5962-8851805LA	C	09/20/1994	2	CYPRESS	05/03/2004	Y	CY7C225A-35DMB	656
5962-8851805LA	C	09/20/1994	2	QP SEMI		Y	CY7C225A-35DMB	656
5962-88518063A	C	09/20/1994	2	QP SEMI		Y	CY7C225A-40LMB	656
5962-8851806LA	C	09/20/1994	2	QP SEMI		Y	CY7C225A-40DMB	656
5962-88518073A	C	09/20/1994	2	QP SEMI		Y	CY7C225A-25LMB	656
5962-8851807LA	C	09/20/1994	2	QP SEMI		Y	CY7C225A-25DMB	656
5962-8851901VA		07/28/1988		(NONE)	07/01/1994		2981 (GEN)	539
5962-8851902VA		07/28/1988		(NONE)	07/01/1994		2983 (GEN)	539
5962-88520012A	C	01/10/2001	3	NATIONAL		Y	54AC74LMQB	158
5962-88520012A	C	01/10/2001	3	TI		Y	SNJ54AC74FK	158
5962-8852001CA	C	01/10/2001	3	NATIONAL		Y	54AC74DMQB	158
5962-8852001CA	C	01/10/2001	3	TI		Y	SNJ54AC74J	158
5962-8852001VCA	C	01/10/2001	3	TI		Y	SNV54AC74J	158
5962-8852001DA	C	01/10/2001	3	NATIONAL		Y	54AC74FMQB	158
5962-8852001DA	C	01/10/2001	3	TI		Y	SNJ54AC74W	158
5962-8852001VDA	C	01/10/2001	3	TI		Y	SNV54AC74W	158
5962-8852001VXA	C	01/10/2001	2	STMICRO		Y	54AC74K02V	158
5962-8852001VXC	C	01/10/2001	2	STMICRO		Y	54AC74K01V	158
5962-8852001XA	C	01/10/2001	2	STMICRO		Y	54AC74K02Q	158
5962-8852001XC	C	01/10/2001	2	STMICRO		Y	54AC74K01Q	158
5962-88520022A	C	01/10/2001		(NONE)	09/15/1995		54AC11074 (GEN)	158
5962-8852002CA	C	01/10/2001		(NONE)	09/15/1995		54AC11074 (GEN)	158
5962-8852002DA	C	01/10/2001		(NONE)	09/15/1995		54AC11074 (GEN)	158
5962-88522012A	A	06/13/2001	2	TI			SNJ54AS808BFK	502
5962-8852201RA	A	06/13/2001	2	TI			SNJ54AS808BJ	502
5962-8852201SA	A	06/13/2001	2	TI			SNJ54AS808BW	502
5962-88523012A	A	06/06/2001	1	TI			SNJ54AS832BFK	509
5962-8852301RA	A	06/06/2001	1	TI			SNJ54AS832BJ	509
5962-8852301SA	A	06/06/2001	1	TI			SNJ54AS832BW	509
5962-8852501UA	C	02/14/1995	1	ATMEL			AT28C256-35UM/883	662
5962-8852501XA	C	02/14/1995	1	ATMEL			AT28C256-35DM/883	662
5962-8852501YA	C	02/14/1995	1	ATMEL			AT28C256-35LM/883	662
5962-8852501ZA	C	02/14/1995	1	ATMEL			AT28C256-35FM/883	662
5962-8852502UA	C	02/14/1995	1	ATMEL			AT28C256-30UM/883	662
5962-8852502XA	C	02/14/1995	1	ATMEL			AT28C256-30DM/883	662
5962-8852502YA	C	02/14/1995	1	ATMEL			AT28C256-30LM/883	662
5962-8852502ZA	C	02/14/1995	1	ATMEL			AT28C256-30FM/883	662
5962-8852503UA	C	02/14/1995	1	ATMEL			AT28C256-25UM/883	662
5962-8852503XA	C	02/14/1995	1	ATMEL			AT28C256-25DM/883	662
5962-8852503YA	C	02/14/1995	1	ATMEL			AT28C256-25LM/883	662
5962-8852503ZA	C	02/14/1995	1	ATMEL			AT28C256-25FM/883	662
5962-8852504UA	C	02/14/1995	1	ATMEL			AT28C256-20UM/883	662

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5962-8852504XA	C	02/14/1995	1	ATMEL			AT28C256-20DM/883	662
5962-8852504YA	C	02/14/1995	1	ATMEL			AT28C256-20LM/883	662
5962-8852504ZA	C	02/14/1995	1	ATMEL			AT28C256-20FM/883	662
5962-8852505UA	C	02/14/1995	1	ATMEL			AT28C256E-25UM/883	662
5962-8852505XA	C	02/14/1995	1	ATMEL			AT28C256E-25DM/883	662
5962-8852505YA	C	02/14/1995	1	ATMEL			AT28C256E-25LM/883	662
5962-8852505ZA	C	02/14/1995	1	ATMEL			AT28C256E-25FM/883	662
5962-8852506UA	C	02/14/1995	1	ATMEL			AT28C256-15UM/883	662
5962-8852506XA	C	02/14/1995	1	ATMEL			AT28C256-15DM/883	662
5962-8852506YA	C	02/14/1995	1	ATMEL			AT28C256-15LM/883	662
5962-8852506ZA	C	02/14/1995	1	ATMEL			AT28C256-15FM/883	662
5962-8852507UA	C	02/14/1995	1	ATMEL			AT28C256F-15UM/883	662
5962-8852507XA	C	02/14/1995	1	ATMEL			AT28C256F-15DM/883	662
5962-8852507YA	C	02/14/1995	1	ATMEL			AT28C256F-15LM/883	662
5962-8852507ZA	C	02/14/1995	1	ATMEL			AT28C256F-15FM/883	662
5962-8852508UA	C	02/14/1995	1	ATMEL			AT28C256E-15UM/883	662
5962-8852508XA	C	02/14/1995	1	ATMEL			AT28C256E-15DM/883	662
5962-8852508YA	C	02/14/1995	1	ATMEL			AT28C256E-15LM/883	662
5962-8852508ZA	C	02/14/1995	1	ATMEL			AT28C256E-15FM/883	662
5962-8852509UA	C	02/14/1995	2	ATMEL			AT28C256-35UM/883	662
5962-8852509XA	C	02/14/1995	2	ATMEL			AT28C256-35DM/883	662
5962-8852509YA	C	02/14/1995	2	ATMEL			AT28C256-35LM/883	662
5962-8852509ZA	C	02/14/1995	2	ATMEL			AT28C256-35FM/883	662
5962-8852510UA	C	02/14/1995	2	ATMEL			AT28C256-30UM/883	662
5962-8852510XA	C	02/14/1995	2	ATMEL			AT28C256-300DM/883	662
5962-8852510YA	C	02/14/1995	2	ATMEL			AT28C256-30LM/883	662
5962-8852510ZA	C	02/14/1995	2	ATMEL			AT28C256-30FM/883	662
5962-8852511UA	C	02/14/1995	2	ATMEL			AT28C256-25UM/883	662
5962-8852511XA	C	02/14/1995	2	ATMEL			AT28C256-25DM/883	662
5962-8852511YA	C	02/14/1995	2	ATMEL			AT28C256-25LM/883	662
5962-8852511ZA	C	02/14/1995	2	ATMEL			AT28C256-25FM/883	662
5962-8852512UA	C	02/14/1995	2	ATMEL			AT28C256-20UM/883	662
5962-8852512XA	C	02/14/1995	2	ATMEL			AT28C256-20DM/883	662
5962-8852512YA	C	02/14/1995	2	ATMEL			AT28C256-20LM/883	662
5962-8852512ZA	C	02/14/1995	2	ATMEL			AT28C256-20FM/883	662
5962-8852513UA	C	02/14/1995	1	ATMEL			AT28C256E-25UM/883	662
5962-8852513XA	C	02/14/1995	2	ATMEL			AT28C256E-25DM/883	662
5962-8852513YA	C	02/14/1995	2	ATMEL			AT28C256E-25LM/883	662
5962-8852513ZA	C	02/14/1995	2	ATMEL			AT28C256E-25FM/883	662
5962-8852514UA	C	02/14/1995	1	ATMEL			AT28C256-15UM/883	662
5962-8852514XA	C	02/14/1995	2	ATMEL			AT28C256-15DM/883	662
5962-8852514YA	C	02/14/1995	2	ATMEL			AT28C256-15LM/883	662
5962-8852514ZA	C	02/14/1995	2	ATMEL			AT28C256-15FM/883	662
5962-8852515UA	C	02/14/1995	1	ATMEL			AT28C256F-15UM/883	662
5962-8852515XA	C	02/14/1995	2	ATMEL			AT28C256F-15DM/883	662
5962-8852515YA	C	02/14/1995	2	ATMEL			AT28C256F-15LM/883	662
5962-8852515ZA	C	02/14/1995	2	ATMEL			AT28C256F-15FM/883	662
5962-8852516UA	C	02/14/1995	1	ATMEL			AT28C256E-15UM/883	662
5962-8852516XA	C	02/14/1995	2	ATMEL			AT28C256E-15DM/883	662

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5962-8852516YA	C	02/14/1995	2	ATMEL			AT28C256E-15LM/883	662
5962-8852516ZA	C	02/14/1995	2	ATMEL			AT28C256E-15FM/883	662
5962-88527012A	B	06/06/2001	1	LANSDALE		Y	SL10564/B2A	271
5962-88527012A	B	06/06/2001	3	SARNOFF		Y	GEM17701B2A	271
5962-88527012C	B	06/06/2001	1	LANSDALE		Y	SL10564/B2C	271
5962-88527012C	B	06/06/2001	3	SARNOFF		Y	GEM17701B2C	271
5962-8852701EA	B	06/06/2001	1	LANSDALE		Y	SL10564/BEA	271
5962-8852701EA	B	06/06/2001	3	SARNOFF		Y	GEM17701BEA	271
5962-8852701EC	B	06/06/2001	3	SARNOFF		Y	GEM17701BEC	271
5962-8852701FA	B	06/06/2001	1	LANSDALE		Y	SL10564/BFA	271
5962-8852701FA	B	06/06/2001	3	SARNOFF		Y	GEM17701BFA	271
5962-8852701FC	B	06/06/2001	3	SARNOFF		Y	GEM17701BFC	271
5962-8853201TC	C	01/21/2003	1	QP SEMI			TDC1049/TC	592
5962-8853201UA	C	01/21/2003	1	QP SEMI			TDC1049L1V	592
5962-8853201XA	C	01/21/2003	1	QP SEMI			TDC1049J0V	592
5962-8853201YA	C	01/21/2003	1	QP SEMI			TDC1049J3V	592
5962-8853201ZA	C	01/21/2003	1	QP SEMI			TDC1049C1V	592
5962-8853301TA	C	04/20/1994		(NONE)	08/21/1995		49C460A (GEN)	355
5962-8853301UA	C	04/20/1994		(NONE)	08/05/1996		49C460A (GEN)	355
5962-8853301XA	C	04/20/1994		(NONE)			49C460A (GEN)	355
5962-8853301YA	C	04/20/1994		(NONE)			49C460A (GEN)	355
5962-8853301ZA	C	04/20/1994		(NONE)			49C460A (GEN)	355
5962-8853302TA	C	04/20/1994		(NONE)	08/21/1995		49C460B (GEN)	355
5962-8853302UA	C	04/20/1994		(NONE)	08/05/1996		49C460B (GEN)	355
5962-8853302XA	C	04/20/1994		(NONE)			49C460B (GEN)	355
5962-8853302YA	C	04/20/1994		(NONE)			49C460B (GEN)	355
5962-8853302ZA	C	04/20/1994		(NONE)			49C460B (GEN)	355
5962-8853303UA	C	04/20/1994		(NONE)	08/04/1995		29C660A (GEN)	355
5962-8853304UA	C	04/20/1994		(NONE)	08/04/1995		29C660B (GEN)	355
5962-8853305UA	C	04/20/1994		(NONE)	08/04/1995		29C660C (GEN)	355
5962-8853306TA	C	04/20/1994		(NONE)	08/21/1995		49C460C (GEN)	355
5962-8853306UA	C	04/20/1994		(NONE)	08/05/1996		49C460C (GEN)	355
5962-8853306XA	C	04/20/1994		(NONE)			49C460C (GEN)	355
5962-8853306YA	C	04/20/1994		(NONE)			49C460C (GEN)	355
5962-8853307TA	C	04/20/1994		(NONE)	08/21/1995		49C460D (GEN)	355
5962-8853307UA	C	04/20/1994		(NONE)	08/05/1996		49C460D (GEN)	355
5962-88534012A	B	07/13/2001	3	NATIONAL		Y	54ACT109LMQB	152
5962R88534012A	B	07/13/2001	3	NATIONAL		Y	54ACT109LMQB-RH	152
5962R8853401V2A	B	07/13/2001	3	NATIONAL		Y	54ACT109ERQMLV	152
5962-8853401EA	B	07/13/2001	3	NATIONAL		Y	54ACT109DMQB	152
5962R8853401EA	B	07/13/2001	3	NATIONAL		Y	54ACT109DMQB-RH	152
5962R8853401VEA	B	07/13/2001	3	NATIONAL		Y	54ACT109JRQMLV	152
5962-8853401FA	B	07/13/2001	3	NATIONAL		Y	54ACT109FMQB	152
5962R8853401FA	B	07/13/2001	3	NATIONAL		Y	54ACT109FMQB-RH	152
5962R8853401VFA	B	07/13/2001	3	NATIONAL		Y	54ACT109WRQMLV	152
5962-8853401VXA	B	07/13/2001	2	STMICRO		Y	54ACT109K02V	152
5962-8853401VXA	B	07/13/2001	2	STMICRO		Y	54ACT109K01V	152
5962-8853401XA	B	07/13/2001	2	STMICRO		Y	54ACT109K02Q	152
5962-8853401XC	B	07/13/2001	2	STMICRO		Y	54ACT109K01Q	152

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5962-88534022A	B	07/13/2001	1	ROCHESTER		Y	54ACT11109/B2A	152
5962-8853402EA	B	07/13/2001	1	ROCHESTER		Y	54ACT11109/BEA	152
5962-8853402FA	B	07/13/2001	1	ROCHESTER		Y	54ACT11109/BFA	152
5962-8853501QA	B	06/10/2002		(NONE)	03/05/1996		7C901-32 (GEN)	400
5962-8853501XA	B	06/10/2002		(NONE)	03/05/1996		7C901-32 (GEN)	400
5962-8853501YA	B	06/10/2002		(NONE)			7C901-32 (GEN)	400
5962-8853502QA	B	06/10/2002		(NONE)	03/05/1996		7C901-27 (GEN)	400
5962-8853502XA	B	06/10/2002		(NONE)	03/05/1996		7C901-27 (GEN)	400
5962-8853502YA	B	06/10/2002		(NONE)			7C901-27 (GEN)	400
5962-8853503QA	B	06/10/2002	2	SARNOFF		Y	GEM32003QQA	400
5962-8853503QC	B	06/10/2002	2	SARNOFF		Y	GEM32003QQC	400
5962-8853503XA	B	06/10/2002	2	SARNOFF		Y	GEM32003QXA	400
5962-8853503XC	B	06/10/2002	2	SARNOFF		Y	GEM32003QXC	400
5962-8853503YA	B	06/10/2002	2	SARNOFF		Y	GEM32003QYA	400
5962-8853503YC	B	06/10/2002	2	SARNOFF		Y	GEM32003QYC	400
5962-88537012A	C	05/20/2003		(NONE)	09/15/1995		OP-37A (GEN)	719
5962-8853701V2A	C	05/20/2003	3	ANALOG (5)		Y	OP37ARC/QMLV	719
5962-8853701GA	C	05/20/2003		(NONE)	04/16/2002		OP-37A (GEN)	719
5962-8853701VGA	C	05/20/2003	3	ANALOG (5)		Y	OP37AJ/QMLV	719
5962-8853701VHA	C	05/20/2003	3	ANALOG (5)		Y	OP37AL/QMLV	719
5962-8853701PA	C	05/20/2003		(NONE)	04/16/2002		OP-37A (GEN)	719
5962-8853701VPA	C	05/20/2003	3	ANALOG (5)		Y	OP37AZ/QMLV	719
5962-88537022A	C	05/20/2003		(NONE)	04/16/2002		OP-37B (GEN)	719
5962-8853702GA	C	05/20/2003	2	ANALOG (5)	05/28/2005	Y	OP-37BJ/883	719
5962-8853702PA	C	05/20/2003	2	ANALOG (5)		Y	OP-37BZ/883	719
5962-88537032A	C	05/20/2003		(NONE)	09/15/1995		OP-37C (GEN)	702
5962-8853703GA	C	05/20/2003		(NONE)	04/16/2002		OP-37C (GEN)	702
5962-8853703PA	C	05/20/2003		(NONE)	03/30/2001		OP-37C (GEN)	702
5962-88538012A	D	08/06/2004	1	ANALOG (5)		Y	OP215ARC/883C	710
5962-8853801V2A	D	08/06/2004	2	ANALOG (5)		Y	OP215ARC/QMLV	710
5962R8853801V2A	D	08/06/2004	2	ANALOG (5)		Y	OP215ARC/QMLR	710
5962-8853801GA	D	08/06/2004		(NONE)	04/16/2002		OP215A (GEN)	710
5962-8853801VGA	D	08/06/2004	2	ANALOG (5)		Y	OP215AJ/QMLV	710
5962R8853801VGA	D	08/06/2004	2	ANALOG (5)		Y	OP215AJ/QMLR	710
5962-8853801PA	D	08/06/2004	1	ANALOG (5)		Y	OP215AZ/883	710
5962-8853801VPA	D	08/06/2004	2	ANALOG (5)		Y	OP215AZ/QMLV	710
5962R8853801VPA	D	08/06/2004	2	ANALOG (5)		Y	OP215AZ/QMLR	710
5962-8853802GA	D	08/06/2004	1	ANALOG (5)		Y	OP215BJ/883	710
5962-8853802PA	D	08/06/2004		(NONE)	04/16/2002		OP215B (GEN)	710
5962-88538032A	D	08/06/2004		(NONE)	04/16/2002		OP215BR (GEN)	710
5962-88539012A	D	08/06/2004		(NONE)			AD524 (GEN)	754
5962-8853901V2A	D	08/06/2004	1	ANALOG (5)		Y	AD524SE/QMLV	754
5962R8853901V2A	D	08/06/2004	1	ANALOG (5)		Y	AD524SE/QMLR	754
5962-8853901EA	D	08/06/2004	1	ANALOG (2)		Y	AD524SD/883B	754
5962-8853901VEA	D	08/06/2004	1	ANALOG (5)		Y	AD524SD/QMLV	754
5962R8853901VEA	D	08/06/2004	1	ANALOG (5)		Y	AD524SD/QMLR	754
5962-88540012A	B	05/22/2001	2	TI		Y	SNJ54ALS05AFK	144
5962-8854001CA	B	05/22/2001	2	TI		Y	SNJ54ALS05AJ	144
5962-8854001DA	B	05/22/2001	2	TI		Y	SNJ54ALS05AW	144

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5962-88541012A	B	03/23/1992		(NONE)	08/02/1996		27S13A (GEN)	655
5962-8854101EA	B	03/23/1992		(NONE)	08/02/1996		27S13A (GEN)	655
5962-8854101FA	B	03/23/1992		(NONE)	08/02/1996		27S13A (GEN)	655
5962-88541022A	B	03/23/1992		(NONE)	08/02/1996		27S13 (GEN)	655
5962-8854102EA	B	03/23/1992		(NONE)	08/02/1996		27S13 (GEN)	655
5962-8854102FA	B	03/23/1992		(NONE)	08/02/1996		27S13 (GEN)	655
5962-8854201XA	D	09/29/1999		(NONE)			ADC00300 (GEN)	592
5962-8854201YA	D	09/29/1999		(NONE)			ADC00302 (GEN)	592
5962-88543012A	B	05/10/1990	1	IDT		Y	IDT54FCT521LB	209
5962-88543012A	B	05/10/1990	3	NATIONAL		Y	54FCT521LMQB	209
5962-8854301RA	B	05/10/1990	1	IDT		Y	IDT54FCT521DB	209
5962-8854301RA	B	05/10/1990	3	NATIONAL		Y	54FCT521DMQB	209
5962-8854301SA	B	05/10/1990	3	NATIONAL		Y	54FCT521FMQB	209
5962-88543022A	B	05/10/1990	1	IDT		Y	IDT54FCT521ALB	209
5962-8854302RA	B	05/10/1990	1	IDT		Y	IDT54FCT521ADB	209
5962-8854302SA	B	05/10/1990		(NONE)	04/29/2002		54FCT521A (GEN)	209
5962-88543032A	B	05/10/1990	1	IDT		Y	IDT54FCT521BLB	209
5962-8854303RA	B	05/10/1990	1	IDT		Y	IDT54FCT521BDB	209
5962-8854303SA	B	05/10/1990		(NONE)	04/29/2002		54FCT521B (GEN)	209
5962-8854401LA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561C35L883C	623
5962-8854401XA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561EC35L883C	623
5962-8854401YA	B	02/13/1992		(NONE)			81256LP35 (GEN)	623
5962-8854402LA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561C45L883C	623
5962-8854402XA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561EC45L883C	623
5962-8854402YA	B	02/13/1992		(NONE)			81256LP45 (GEN)	623
5962-8854403LA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561C55L883C	623
5962-8854403XA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561EC55L883C	623
5962-8854403YA	B	02/13/1992		(NONE)			81256LP55 (GEN)	623
5962-8854404LA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561C70L883C	623
5962-8854404XA	B	02/13/1992	1	AUSTIN SEMI.		Y	MT5C2561EC70L883C	623
5962-8854404YA	B	02/13/1992		(NONE)			81256P70 (GEN)	623
5962-8854501LA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564C-35L/883C	623
5962-8854501XA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564EC-35L/883C	623
5962-8854501YA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564F-35L/883C	623
5962-8854502LA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564C-45L/883C	623
5962-8854502XA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564EC-45L/883C	623
5962-8854502YA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564F-45L/883C	623
5962-8854503LA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564C-55L/883C	623
5962-8854503XA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564EC-55L/883C	623
5962-8854503YA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564F-55L/883C	623
5962-8854504LA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564C-70L/883C	623
5962-8854504XA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564EC-70L/883C	623
5962-8854504YA	B	04/04/2001	1	AUSTIN SEMI.		Y	MT5C2564F-70L/883C	623
5962-88546013A	A	08/15/1989		(NONE)			54F676 (GEN)	230
5962-8854601KA	A	08/15/1989		(NONE)			54F676 (GEN)	230
5962-8854601LA	A	08/15/1989		(NONE)			54F676 (GEN)	230
5962-8854701QA	A	04/10/1990		(NONE)	12/24/1997		80872 (GEN)	409
5962-8854702QA	A	04/10/1990		(NONE)	12/24/1997		8087 (GEN)	409
5962-8854801QA	A	09/11/1992		(NONE)	06/30/1995		EP900-60 (GEN)	431

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5962-8854901XA	A	04/17/1992		(NONE)	10/31/1996		1800-90 (GEN)	431
5962-8854901YA	A	04/17/1992		(NONE)				431
5962-8854901ZA	A	04/17/1992		(NONE)	04/15/1995		5C180-90 (GEN)	431
5962-8854902UA	A	04/17/1992		(NONE)				431
5962-8854902YA	A	04/17/1992		(NONE)				431
5962-88550012A	C	05/21/2001	3	NATIONAL		Y	54F273/LMQB	159
5962-8855001RA	C	05/21/2001	3	NATIONAL		Y	54F273/DMQB	159
5962-8855001SA	C	05/21/2001	3	NATIONAL		Y	54F273/FMQB	159
5962-8855101CA	A	07/01/1992		(NONE)			UH503 (GEN)	531
5962-8855101DA	A	07/01/1992		(NONE)			UH503 (GEN)	531
5962-8855201MA	F	08/16/2002		(NONE)	05/06/1997		71256L100 (GEN)	623
5962-8855201NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-100KMB	623
5962-8855201UA	F	08/16/2002	1	IDT		Y	IDT71256L100TDB	623
5962-8855201UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-100DMB	623
5962-8855201XA	F	08/16/2002	1	IDT		Y	IDT71256L100DB	623
5962-8855201XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-100DMB	623
5962-8855201YA	F	08/16/2002	1	IDT		Y	IDT71256L100L32B	623
5962-8855201YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-100LMB	623
5962-8855201ZA	F	08/16/2002		(NONE)				623
5962-8855202MA	F	08/16/2002		(NONE)	05/06/1997		71256L70 (GEN)	623
5962-8855202NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70KMB	623
5962-8855202UA	F	08/16/2002	1	IDT		Y	IDT71256L70TDB	623
5962-8855202UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70DMB	623
5962-8855202XA	F	08/16/2002	1	IDT		Y	IDT71256L70DB	623
5962-8855202XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-70DMB	623
5962-8855202YA	F	08/16/2002	1	IDT		Y	IDT71256L70L32B	623
5962-8855202YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-70LMB	623
5962-8855202ZA	F	08/16/2002		(NONE)				623
5962-8855203MA	F	08/16/2002		(NONE)	05/06/1997		71256L55 (GEN)	623
5962-8855203NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55KMB	623
5962-8855203UA	F	08/16/2002	1	IDT		Y	IDT71256L55TDB	623
5962-8855203UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55DMB	623
5962-8855203XA	F	08/16/2002	1	IDT		Y	IDT71256L55DB	623
5962-8855203XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-55DMB	623
5962-8855203YA	F	08/16/2002	1	IDT		Y	IDT71256L55L32B	623
5962-8855203YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-55LMB	623
5962-8855203ZA	F	08/16/2002		(NONE)				623
5962-8855204MA	F	08/16/2002		(NONE)	05/06/1997		71256L45 (GEN)	623
5962-8855204NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45KMB	623
5962-8855204UA	F	08/16/2002	1	IDT		Y	IDT71256L45TDB	623
5962-8855204UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45DMB	623
5962-8855204XA	F	08/16/2002	1	IDT		Y	IDT71256L45DB	623
5962-8855204XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-45DMB	623
5962-8855204YA	F	08/16/2002	1	IDT		Y	IDT71256L45L32B	623
5962-8855204YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-45LMB	623
5962-8855204ZA	F	08/16/2002		(NONE)				623
5962-8855205MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-35L/883C	623
5962-8855205MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-35LMB	623
5962-8855205NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-35KMB	623

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5962-8855205TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-35L/883C	623
5962-8855205TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-35FMB	623
5962-8855205UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-35L/883C	623
5962-8855205UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-35DMB	623
5962-8855205XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-35L/883	623
5962-8855205XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-35DMB	623
5962-8855205YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-35L/88	623
5962-8855205YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-35LMB	623
5962-8855205ZA	F	08/16/2002		(NONE)			7C199-35 (GEN)	623
5962-8855206MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-25L/883C	623
5962-8855206MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-25LMB	623
5962-8855206NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-25KMB	623
5962-8855206TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-25L/883C	623
5962-8855206TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-25FMB	623
5962-8855206UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-25L/883C	623
5962-8855206UA	F	08/16/2002	1	IDT		Y	IDT71256L25TDB	623
5962-8855206UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-25DMB	623
5962-8855206XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-25L/883	623
5962-8855206XA	F	08/16/2002	1	IDT		Y	IDT71256L25DB	623
5962-8855206XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-25DMB	623
5962-8855206YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-25L/88	623
5962-8855206YA	F	08/16/2002	1	IDT		Y	IDT71256L25L32B	623
5962-8855206YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-25LMB	623
5962-8855206ZA	F	08/16/2002		(NONE)				623
5962-8855207MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-70L/883C	623
5962-8855207MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70LMB	623
5962-8855207NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70KMB	623
5962-8855207TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-70L/883C	623
5962-8855207TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70FMB	623
5962-8855207UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-70L/883C	623
5962-8855207UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-70DMB	623
5962-8855207XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-70L/883	623
5962-8855207XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-70DMB	623
5962-8855207YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-70L/88	623
5962-8855207YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-70LMB	623
5962-8855207ZA	F	08/16/2002		(NONE)				623
5962-8855208MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-55L/883C	623
5962-8855208MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55LMB	623
5962-8855208NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55KMB	623
5962-8855208TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-55L/883C	623
5962-8855208TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55FMB	623
5962-8855208UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-55L/883C	623
5962-8855208UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-55DMB	623
5962-8855208XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-55L/883	623
5962-8855208XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-55DMB	623
5962-8855208YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-55L/88	623
5962-8855208YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-55LMB	623
5962-8855208ZA	F	08/16/2002		(NONE)			7C199-55 (GEN)	623
5962-8855209MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-45L/883C	623

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5962-8855209MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45LMB	623
5962-8855209NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45KMB	623
5962-8855209TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-45L/883C	623
5962-8855209TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45FMB	623
5962-8855209UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-45L/883C	623
5962-8855209UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-45DMB	623
5962-8855209XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-45L/883	623
5962-8855209XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-45DMB	623
5962-8855209YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-45L/88	623
5962-8855209YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-45LMB	623
5962-8855209ZA	F	08/16/2002		(NONE)			7C199-45L (GEN)	623
5962-8855210MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-20L/883C	623
5962-8855210MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-20LMB	623
5962-8855210NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-20KMB	623
5962-8855210TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-20L/883C	623
5962-8855210TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-20FMB	623
5962-8855210UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-20L/883C	623
5962-8855210UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-20DMB	623
5962-8855210XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-20L/883	623
5962-8855210XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-20DMB	623
5962-8855210YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-20L/88	623
5962-8855210YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-20LMB	623
5962-8855211MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-17L/883C	623
5962-8855211MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-17LMB	623
5962-8855211NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-17KMB	623
5962-8855211TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-17L/883C	623
5962-8855211TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-17FMB	623
5962-8855211UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-17L/883C	623
5962-8855211UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-17DMB	623
5962-8855211XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-17L/883	623
5962-8855211XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-17DMB	623
5962-8855211YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-17L/88	623
5962-8855211YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-17LMB	623
5962-8855212MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-15L/883C	623
5962-8855212MA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-15LMB	623
5962-8855212NA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-15KMB	623
5962-8855212TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-15L/883C	623
5962-8855212TA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-15FMB	623
5962-8855212UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-15L/883C	623
5962-8855212UA	F	08/16/2002	2	QP SEMI		Y	QP7C199L-15DMB	623
5962-8855212XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-15L/883	623
5962-8855212XA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-15DMB	623
5962-8855212YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-15L/88	623
5962-8855212YA	F	08/16/2002	2	QP SEMI		Y	QP7C198L-15LMB	623
5962-8855213MA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568EC-12L/883C	623
5962-8855213TA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568F-12L/883C	623
5962-8855213UA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568C-12L/883C	623
5962-8855213XA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568CW-12L/883	623
5962-8855213YA	F	08/16/2002	1	AUSTIN SEMI.		Y	AS5C2568ECW-12L/88	623

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-88553012A	F	02/11/2002	1	MICROSEMI		Y	SG7815AL/883B	782
5962-88553012A	F	02/11/2002	1	SOLITRON			SDP7815A2MD	782
5962-88553014A	F	02/11/2002		(NONE)			7815A (GEN)	782
5962-88553015A	F	02/11/2002		(NONE)			7815A (GEN)	782
5962-8855301MA	F	02/11/2002		(NONE)			7815A (GEN)	782
5962-8855301NA	F	02/11/2002	1	SOLITRON			SDP7815ANMD	782
5962-8855301TA	F	02/11/2002	1	SEMELAB		Y	IP7815AG-DESC	782
5962-8855301TA	F	02/11/2002	1	SOLITRON			SDP7815ATMD	782
5962-8855301UA	F	02/11/2002	0	MICROSEMI		Y	SG7815AIG/883B	782
5962-8855301UA	F	02/11/2002	1	SEMELAB		Y	IP7815AIG-DESC	782
5962-8855301UA	F	02/11/2002	1	SOLITRON			SDP7815AUMD	782
5962F8855301UA	F	02/11/2002		(NONE)			7815A (GEN)	782
5962-8855301XA	F	02/11/2002	0	MICROSEMI		Y	SG7815AT/883B	782
5962-8855301XA	F	02/11/2002	1	SEMELAB		Y	IP78M15AH-DESC	782
5962-8855301YA	F	02/11/2002	0	MICROSEMI		Y	SG7815AK/883B	782
5962-8855301YA	F	02/11/2002	1	SEMELAB		Y	IP7815AK-DESC	782
5962-8855301ZA	F	02/11/2002	0	MICROSEMI		Y	SG7815AR/883B	782
5962-8855301ZA	F	02/11/2002	1	SEMELAB		Y	IP7815AR-DESC	782
5962-8855301ZA	F	02/11/2002	1	SOLITRON			SDP7815AZMD	782
5962-8855401XA	B	07/20/2001	1	MICROSEMI		Y	SG7824AT/883B	782
5962-8855401YA	B	07/20/2001	1	MICROSEMI		Y	SG7824AK/883B	782
5962-8855401ZA	B	07/20/2001	1	MICROSEMI		Y	SG7824AR/883B	782
5962-88555012A	C	05/02/2001		(NONE)	02/27/1998		54F378 (GEN)	159
5962-8855501EA	C	05/02/2001	3	NATIONAL		Y	54F378DMQB	159
5962-8855501FA	C	05/02/2001	3	NATIONAL		Y	54F378FMQB	159
5962-8855601EA		05/16/1988	1	TI		Y	CD54HC4052F3A	192
5962-88557012A	B	04/10/2000	1	LANSDALE		Y	SL10541/B2A	222
5962-88557012A	B	04/10/2000	3	SARNOFF		Y	GEM17401Q2A	222
5962-88557012C	B	04/10/2000	1	LANSDALE		Y	SL10541/B2C	222
5962-88557012C	B	04/10/2000	3	SARNOFF		Y	GEM17401Q2C	222
5962-8855701EA	B	04/10/2000	1	LANSDALE		Y	SL10541/BEA	222
5962-8855701EA	B	04/10/2000	3	SARNOFF		Y	GEM17401QEA	222
5962-8855701EC	B	04/10/2000	3	SARNOFF		Y	GEM17401QEC	222
5962-8855701FA	B	04/10/2000	1	LANSDALE		Y	SL10541/BFA	222
5962-8855701FA	B	04/10/2000	3	SARNOFF		Y	GEM17401QFA	222
5962-8855701FC	B	04/10/2000	3	SARNOFF		Y	GEM17401QFC	222
5962-8855901CA	B	08/06/2004		(NONE)	04/16/2002		OP421B (GEN)	713
5962-8855902CA	B	08/06/2004	1	ANALOG (5)		Y	OP421CY	713
5962-88560012A	A	05/28/1992		(NONE)			10545 (GEN)	602
5962-8856001EA	A	05/28/1992		(NONE)	12/31/1994		10545 (GEN)	602
5962-8856001FA	A	05/28/1992		(NONE)	12/31/1994		10545 (GEN)	602
5962-8856101XA	B	04/27/1993	2	NATIONAL		Y	LM199AH/883	785
5962-8856102XA	B	04/27/1993		(NONE)	03/30/2001		LM199 (GEN)	785
5962-8856103XA	B	04/27/1993		(NONE)			LM199A-20 (GEN)	785
5962-8856201XA	C	12/06/2001	1	MINCO		Y	MTL1010MH	739
5962-8856201YA	C	12/06/2001	1	MINCO		Y	MTL1010MK	739
5962-88563013A		10/17/1988		(NONE)			DAC703 (GEN)	591
5962-8856301JA		10/17/1988		(NONE)			DAC703 (GEN)	591
5962-8856401CA	B	01/30/2001	3	SARNOFF		Y	GEM14701QCA	599

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8856401CC	B	01/30/2001	3	SARNOFF		Y	GEM14701QCC	599
5962-8856401DA	B	01/30/2001	3	SARNOFF		Y	GEM14701QDA	599
5962-8856401DC	B	01/30/2001	3	SARNOFF		Y	GEM14701QDC	599
5962-88565012A	F	03/19/2003	1	ANALOG (5)		Y	OP-470ARC/883C	713
5962-8856501V2A	F	03/19/2003	2	ANALOG (5)		Y	OP-470ARC/QMLV	713
5962R8856501V2A	F	03/19/2003	2	ANALOG (5)		Y	OP-470ARC/QMLR	713
5962-88565013A	F	03/19/2003		(NONE)	04/16/2002		OP-470A (GEN)	713
5962-8856501CA	F	03/19/2003	1	ANALOG (5)		Y	OP-470AY/883C	713
5962-8856501VCA	F	03/19/2003	2	ANALOG (5)		Y	OP-470AY/QMLV	713
5962R8856501VCA	F	03/19/2003	2	ANALOG (5)		Y	OP-470AY/QMLR	713
5962-8856501VKA	F	03/19/2003	2	ANALOG (5)		Y	OP-470AN/QMLV	713
5962R8856501VKA	F	03/19/2003	2	ANALOG (5)		Y	OP-470AN/QMLR	713
5962-88565022A	F	03/19/2003	3	ANALOG (5)		Y	OP-471ARC/883C	713
5962-8856502V2A	F	03/19/2003	2	ANALOG (5)		Y	OP-471ARC/QMLV	713
5962R8856502V2A	F	03/19/2003	2	ANALOG (5)		Y	OP-471ARC/QMLR	713
5962-88565023A	F	03/19/2003	3	ANALOG (5)		Y	OP-471ATC/883C	713
5962-8856502CA	F	03/19/2003	3	ANALOG (5)		Y	OP-471AY/883C	713
5962-8856502VCA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AY/QMLV	713
5962R8856502VCA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AY/QMLR	713
5962-8856502VDA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AM/QMLV	713
5962R8856502VDA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AM/QMLR	713
5962-8856502VKA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AN/QMLV	713
5962R8856502VKA	F	03/19/2003	2	ANALOG (5)		Y	OP-471AN/QMLR	713
5962-8856601XA	C	03/25/1994		(NONE)	06/01/1997		2681 (GEN)	590
5962-8856602QA	C	03/25/1994		(NONE)	09/01/1997		2681 (GEN)	590
5962-8856602UA	C	03/25/1994		(NONE)	09/01/1997		2681 (GEN)	590
5962-8856602YA	C	03/25/1994		(NONE)	09/01/1997		2681 (GEN)	590
5962-8856603QA	C	03/25/1994		(NONE)			68681 (GEN)	590
5962-8856603UA	C	03/25/1994		(NONE)	09/01/1997		68681 (GEN)	590
5962-88567012A	B	12/08/1992		(NONE)	09/15/1995		LT1037A (GEN)	701
5962-8856701GA	B	12/08/1992		(NONE)	03/30/2001		LT1037A (GEN)	701
5962-8856701PA	B	12/08/1992		(NONE)	03/30/2001		LT1037A (GEN)	701
5962-8856801QA		05/17/1988		(NONE)	10/15/1995		8035AHL (GEN)	410
5962-8856802QA		05/17/1988		(NONE)	10/15/1995		8048AH (GEN)	410
5962-8857101CA	A	05/17/1994		(NONE)	09/30/1995		1596 (GEN)	804
5962-8857101IA	A	05/17/1994		(NONE)	09/30/1995		1596 (GEN)	804
5962-8857201QA	B	11/07/1991		(NONE)			68154 (GEN)	421
5962-88573013A	C	06/22/1992		(NONE)	08/04/1995		29C853 (GEN)	590
5962-8857301KA	C	06/22/1992		(NONE)	08/04/1995		29C853 (GEN)	590
5962-8857301LA	C	06/22/1992		(NONE)	08/04/1995		29C853 (GEN)	590
5962-88573023A	C	06/22/1992		(NONE)			29C855 (GEN)	590
5962-8857302KA	C	06/22/1992		(NONE)			29C855 (GEN)	590
5962-8857302LA	C	06/22/1992		(NONE)			29C855 (GEN)	590
5962-88573033A	C	06/22/1992		(NONE)			29C853A (GEN)	590
5962-8857303KA	C	06/22/1992		(NONE)			29C853A (GEN)	590
5962-8857303LA	C	06/22/1992		(NONE)			29C853A (GEN)	590
5962-88573043A	C	06/22/1992		(NONE)			29C833A (GEN)	590
5962-8857304KA	C	06/22/1992		(NONE)			29C833A (GEN)	590
5962-8857304LA	C	06/22/1992		(NONE)			29C833A (GEN)	590

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5962-88574012A	A	04/28/1994		(NONE)	12/01/1993		54HC4078 (GEN)	124
5962-8857401CA	A	04/28/1994		(NONE)	12/01/1993		54HC4078 (GEN)	124
5962-88575013A		09/27/1989		(NONE)			54FCT841A (GEN)	342
5962-8857501KA		09/27/1989		(NONE)	04/27/1998		54FCT841A (GEN)	342
5962-8857501LA		09/27/1989		(NONE)	04/27/1998		54FCT841A (GEN)	342
5962-88575023A		09/27/1989		(NONE)	04/27/1998		54FCT841B (GEN)	342
5962-8857502KA		09/27/1989		(NONE)	04/27/1998		54FCT841B (GEN)	342
5962-8857502LA		09/27/1989		(NONE)	04/27/1998		54FCT841B (GEN)	342
5962-88576012A		08/10/1988	2	TI			SNJ54HC21FK	114
5962-8857601CA		08/10/1988	2	TI			SNJ54HC21J	114
5962-8857601DA		08/10/1988	1	TI			SNJ54HC21W	114
5962-88577012A	C	04/24/2001	1	SARNOFF		Y	GEM26401Q2A	142
5962-88577012C	C	04/24/2001	1	SARNOFF		Y	GEM26401Q2C	142
5962-8857701EA	C	04/24/2001	1	SARNOFF		Y	GEM26401QEA	142
5962-8857701EC	C	04/24/2001	1	SARNOFF		Y	GEM26401QEC	142
5962-8857701FA	C	04/24/2001	1	SARNOFF		Y	GEM26401QFA	142
5962-8857701FC	C	04/24/2001	1	SARNOFF		Y	GEM26401QFC	142
5962-88578012A	B	04/12/2001	2	TI		Y	SNJ54ALS688FK	209
5962-8857801RA	B	04/12/2001	2	TI		Y	SNJ54ALS688J	209
5962-8857801SA	B	04/12/2001	2	TI		Y	SNJ54ALS688W	209
5962-8857901XC	A	03/29/2002		(NONE)	04/14/2001		HOS-050A (GEN)	760
5962-8857902XC	A	03/29/2002		(NONE)	08/29/2003		HOS-060S (GEN)	760
5962-88581012A		02/21/1989		(NONE)	06/30/1996		MOH0268D (GEN)	569
5962-8858101EA		02/21/1989		(NONE)	06/30/1996		MOH0268D (GEN)	569
5962-8858101FA		02/21/1989		(NONE)	06/30/1996		MOH0268D (GEN)	569
5962-88582012A	A	02/26/1992		(NONE)	06/30/1996		MOHO272C (GEN)	579
5962-8858201EA	A	02/26/1992		(NONE)	06/30/1996		MOHO272C (GEN)	579
5962-8858201FA	A	02/26/1992		(NONE)	06/30/1996		MOHO272C (GEN)	579
5962-88583012A	A	07/26/2001		AUSTIN SEMI.		Y	MOF1305D	569
5962-8858301EA	A	07/26/2001		(NONE)	06/30/1996		MOF1305D (GEN)	569
5962-8858301FA	A	07/26/2001		(NONE)	06/30/1996		MOF1305D (GEN)	569
5962-88584012A	B	10/11/2002		AUSTIN SEMI.		Y	MOR1623K	590
5962-8858401EA	B	10/11/2002		(NONE)	06/30/1996		MOR1623K (GEN)	590
5962-8858401FA	B	10/11/2002		(NONE)	06/30/1996		MOR1623K (GEN)	590
5962-8858501XA	B	02/25/2002	1	AEROFLEX		Y	CT2565-001-2	420
5962-8858501XC	B	02/25/2002	1	AEROFLEX		Y	CT2565-001-1	420
5962-8858501YA	B	02/25/2002	1	AEROFLEX		Y	CT2565-201-2	420
5962-8858501YC	B	02/25/2002	1	AEROFLEX		Y	CT2565-201-1	420
5962-8858502XA	B	02/25/2002	1	AEROFLEX		Y	CT2565-002-2	420
5962-8858502XC	B	02/25/2002	1	AEROFLEX		Y	CT2565-002-1	420
5962-8858502YA	B	02/25/2002	1	AEROFLEX		Y	CT2565-202-2	420
5962-8858502YC	B	02/25/2002	1	AEROFLEX		Y	CT2565-202-1	420
5962-8858601XA	D	06/18/2004	1	DDC		Y	BUS-66300II-140	590
5962-8858601XC	D	06/18/2004	1	DDC		Y	BUS-66300II-883B	590
5962-8858601YA	D	06/18/2004	1	DDC		Y	BUS-66301II-140	590
5962-8858601YC	D	06/18/2004	1	DDC		Y	BUS-66301II-883B	590
5962-8858602XA	D	06/18/2004	1	AEROFLEX		Y	CT2566-001-2	590
5962-8858602XC	D	06/18/2004	1	AEROFLEX		Y	CT2566-001-1	590
5962-8858602YA	D	06/18/2004	1	AEROFLEX		Y	CT2566-201-2	590

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5962-8858602YC	D	06/18/2004	1	AEROFLEX		Y	CT2566-201-1	590
5962-8858603XA	D	06/18/2004	1	AEROFLEX		Y	CT2566-002-2	590
5962-8858603XC	D	06/18/2004	1	AEROFLEX		Y	CT2566-002-1	590
5962-8858603YA	D	06/18/2004	1	AEROFLEX		Y	CT2566-202-2	590
5962-8858603YC	D	06/18/2004	1	AEROFLEX		Y	CT2566-202-1	590
5962-8858701VA	A	08/09/1996		(NONE)				612
5962-8858701XA	A	08/09/1996		(NONE)				612
5962-8858701YA	A	08/09/1996		(NONE)				612
5962-8858702VA	A	08/09/1996		(NONE)				612
5962-8858702XA	A	08/09/1996		(NONE)				612
5962-8858702YA	A	08/09/1996		(NONE)				612
5962-8858703VA	A	08/09/1996	3	PYRAMID			P4C147-35DMB	612
5962-8858703XA	A	08/09/1996	3	PYRAMID			P4C147-35FMB	612
5962-8858703YA	A	08/09/1996	3	PYRAMID			P4C147-35LMB	612
5962-8858801KA	B	05/01/2002		(NONE)				608
5962-8858801LA	B	05/01/2002		(NONE)			7C150-35 (GEN)	608
5962-8858801XA	B	05/01/2002		(NONE)				608
5962-8858802KA	B	05/01/2002		(NONE)				608
5962-8858802LA	B	05/01/2002		(NONE)			7C150-25 (GEN)	608
5962-8858802XA	B	05/01/2002		(NONE)				608
5962-8858803KA	B	05/01/2002		(NONE)				608
5962-8858803LA	B	05/01/2002		(NONE)	05/30/1998		7150-15 (GEN)	608
5962-8858803XA	B	05/01/2002		(NONE)				608
5962-8858804KA	B	05/01/2002	3	PYRAMID			P4C150-35FMB	612
5962-8858804LA	B	05/01/2002	3	PYRAMID			P4C150-35DMB	612
5962-8858804XA	B	05/01/2002	3	PYRAMID			P4C150-35LMB	612
5962-8858805KA	B	05/01/2002	3	PYRAMID			P4C150-25FMB	612
5962-8858805LA	B	05/01/2002	3	PYRAMID			P4C150-25DMB	612
5962-8858805XA	B	05/01/2002	3	PYRAMID			P4C150-25LMB	612
5962-8858806KA	B	05/01/2002	3	PYRAMID			P4C150-15FMB	612
5962-8858806LA	B	05/01/2002	3	PYRAMID			P4C150-15DMB	612
5962-8858806XA	B	05/01/2002	3	PYRAMID			P4C150-15LMB	612
5962-8858807KA	B	05/01/2002	3	PYRAMID			P4C150-15FMB	612
5962-8858901DA	C	02/15/2001	1	TI		Y	SNJ54ALS20AW	104
5962-8859001FA	B	02/07/2001	2	TI		Y	SNJ54ALS133W	108
5962-8859101SA	B	02/05/2001	2	TI		Y	SNJ54ALS240AW	529
5962-88593012A	D	05/01/2003		(NONE)			OP-200A (GEN)	710
5962-8859301M2A	D	05/01/2003	1	ANALOG (5)		Y	OP-200ARC/883	710
5962-8859301V2A	D	05/01/2003	1	ANALOG (5)		Y	OP200AZ/QML	710
5962-8859301MPA	D	05/01/2003	1	ANALOG (5)		Y	OP-200AZ/883	710
5962-8859301PA	D	05/01/2003		(NONE)			OP-200A (GEN)	710
5962-8859301VPA	D	05/01/2003	1	ANALOG (5)		Y	OP200AZ/QML	710
5962-8859401KA	B	10/10/1991	1	PYRAMID			P4C422-15FMB	608
5962-8859401WA	B	10/10/1991		PYRAMID			P4C422-15DMB	608
5962-8859401XA	B	10/10/1991		PYRAMID			P4C422-15LMB	608
5962-8859402KA	B	10/10/1991		PYRAMID			P4C422-35FMB	608
5962-8859402WA	B	10/10/1991		PYRAMID			P4C422-35DMB	608
5962-8859402XA	B	10/10/1991		PYRAMID			P4C422-35LMB	608
5962-8859403KA	B	10/10/1991	1	PYRAMID			P4C422-25FMB	608

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5962-8859403WA	B	10/10/1991		PYRAMID			P4C422-25DMB	608
5962-8859403XA	B	10/10/1991		PYRAMID			P4C422-25LMB	608
5962-8859501KA	A	04/21/1989		(NONE)			9122-35 (GEN)	608
5962-8859501WA	A	04/21/1989		(NONE)			9122-35 (GEN)	608
5962-8859601SA	C	01/30/2001		(NONE)			54ALS241 (GEN)	529
5962-8859602SA	C	01/30/2001	2	TI			SNJ54ALS241BW	529
5962-8859701XA	A	12/11/2001		(NONE)	12/31/2001		LT1004-1.2 (GEN)	785
5962-8859702XA	A	12/11/2001		(NONE)	12/31/2001		LT1004-2.5 (GEN)	785
5962-88598013A	A	08/22/1990		(NONE)			2925 (GEN)	422
5962-8859801LA	A	08/22/1990		(NONE)			2925 (GEN)	422
5962-88598023A	A	08/22/1990		(NONE)	08/04/1995		2925A (GEN)	422
5962-8859802LA	A	08/22/1990		(NONE)	08/04/1995		2925A (GEN)	422
5962-8859901JA		04/07/1988		(NONE)			32C201-10 (GEN)	420
5962-8860001GA	C	07/01/2004	1	LINEAR TECH.		Y	LT1021BMH-10/883B	785
5962-8860002GA	C	07/01/2004	1	LINEAR TECH.		Y	LT1021CMH-10/883B	785
5962-8860003GA	C	07/01/2004	1	LINEAR TECH.		Y	LT1021DMH-10/883B	785
5962-88602013A	B	12/22/2000	3	TI		Y	SNJ54LS673FK	230
5962-8860201JA	B	12/22/2000	3	TI		Y	SNJ54LS673J	230
5962-8860201KA	B	12/22/2000	3	TI		Y	SNJ54LS673W	230
5962-8860201LA	B	12/22/2000	3	TI		Y	SNJ54LS673JT	230
5962-88604013A	A	08/14/1990		(NONE)			29861A (GEN)	590
5962-8860401KA	A	08/14/1990		(NONE)			29861A (GEN)	590
5962-8860401LA	A	08/14/1990		(NONE)	06/30/1994		29861A (GEN)	590
5962-88604023A	A	08/14/1990		(NONE)			29863A (GEN)	590
5962-8860402KA	A	08/14/1990		(NONE)			29863A (GEN)	590
5962-8860402LA	A	08/14/1990		(NONE)	06/30/1994		29863A (GEN)	590
5962-88605013A	B	03/05/2001		(NONE)			29827A (GEN)	569
5962-8860501KA	B	03/05/2001		(NONE)			29827A (GEN)	569
5962-8860501LA	B	03/05/2001		(NONE)			29827A (GEN)	569
5962-88605023A	B	03/05/2001		(NONE)			29828A (GEN)	509
5962-8860502KA	B	03/05/2001		(NONE)			29828A (GEN)	509
5962-8860502LA	B	03/05/2001		(NONE)	06/30/1994		29828A (GEN)	509
5962-8860503QKA	B	03/05/2001	3	SARNOFF		Y	GEM19303QKA	569
5962-8860503QKC	B	03/05/2001	3	SARNOFF		Y	GEM19303QKC	569
5962-8860503QLA	B	03/05/2001	3	SARNOFF		Y	GEM19303QLA	569
5962-8860503QLC	B	03/05/2001	3	SARNOFF		Y	GEM19303QLC	569
5962-88606012A	C	01/25/2002	1	ROCHESTER		Y	54HC237/B2A	282
5962-8860601EA	C	01/25/2002	1	TI		Y	CD54HC237F3A	282
5962-8860601FA	C	01/25/2002	1	ROCHESTER		Y	54HC237/BFA	282
5962-8860601VFA	C	01/25/2002		(NONE)			54HC237 (GEN)	282
5962-8860601VXA	C	01/25/2002	2	STMICRO		Y	54HC237K02V	282
5962-8860601VXC	C	01/25/2002	2	STMICRO		Y	54HC237K01V	282
5962-8860601XA	C	01/25/2002	2	STMICRO		Y	54HC237K02Q	282
5962-8860601XC	C	01/25/2002	2	STMICRO		Y	54HC237K01Q	282
5962-88607013A	B	01/29/2001	1	TI		Y	SNJ54LS674FK	230
5962-8860701JA	B	01/29/2001	1	TI		Y	SNJ54LS674J	230
5962-8860701KA	B	01/29/2001	1	TI		Y	SNJ54LS674W	230
5962-8860701LA	B	01/29/2001	1	TI		Y	SNJ54LS674JT	230
5962-88608013A	A	01/15/2004	2	IDT		Y	IDT54FCT821ALB	229

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5962-8860801KA	A	01/15/2004		(NONE)	04/29/2002		54FCT821A (GEN)	229
5962-8860801LA	A	01/15/2004	2	IDT		Y	IDT54FCT821ADB	229
5962-88608023A	A	01/15/2004	2	IDT		Y	IDT54FCT821BLB	229
5962-8860802KA	A	01/15/2004		(NONE)	04/29/2002		54FCT821B (GEN)	229
5962-8860802LA	A	01/15/2004	2	IDT		Y	IDT54FCT821BDB	229
5962-8861001UA	E	12/01/1999		(NONE)				618
5962-8861001XA	E	12/01/1999		(NONE)				618
5962-8861001YA	E	12/01/1999		(NONE)				618
5962-8861001ZA	E	12/01/1999		(NONE)				618
5962-8861002UA	E	12/01/1999		(NONE)				618
5962-8861002XA	E	12/01/1999		(NONE)				618
5962-8861002YA	E	12/01/1999		(NONE)				618
5962-8861002ZA	E	12/01/1999		(NONE)				618
5962-8861003UA	E	12/01/1999		(NONE)				618
5962-8861003XA	E	12/01/1999		(NONE)				618
5962-8861003YA	E	12/01/1999		(NONE)				618
5962-8861003ZA	E	12/01/1999		(NONE)				618
5962-8861004UA	E	12/01/1999		(NONE)				618
5962-8861004XA	E	12/01/1999		(NONE)				618
5962-8861004YA	E	12/01/1999		(NONE)				618
5962-8861004ZA	E	12/01/1999		(NONE)				618
5962-8861005UA	E	12/01/1999		(NONE)				618
5962-8861005XA	E	12/01/1999		(NONE)				618
5962-8861005YA	E	12/01/1999		(NONE)				618
5962-8861005ZA	E	12/01/1999		(NONE)				618
5962-8861006UA	E	12/01/1999		(NONE)				618
5962-8861006XA	E	12/01/1999		(NONE)				618
5962-8861006YA	E	12/01/1999		(NONE)				618
5962-8861006ZA	E	12/01/1999		(NONE)				618
5962-8861007UA	E	12/01/1999	2	IDT		Y	IDT7133SA90FB	618
5962-8861007ZA	E	12/01/1999	2	IDT		Y	IDT7133SA90GB	618
5962-8861008UA	E	12/01/1999	2	IDT		Y	IDT7143SA90FB	618
5962-8861008ZA	E	12/01/1999	2	IDT		Y	IDT7143SA90GB	618
5962-8861009UA	E	12/01/1999	2	IDT		Y	IDT7133SA70FB	618
5962-8861009ZA	E	12/01/1999	2	IDT		Y	IDT7133SA70GB	618
5962-8861010UA	E	12/01/1999	2	IDT		Y	IDT7143SA70FB	618
5962-8861010ZA	E	12/01/1999	2	IDT		Y	IDT7143SA70GB	618
5962-8861011UA	E	12/01/1999	2	IDT		Y	IDT7133SA55FB	618
5962-8861011ZA	E	12/01/1999	2	IDT		Y	IDT7133SA55GB	618
5962-8861012UA	E	12/01/1999	2	IDT		Y	IDT7143SA55FB	618
5962-8861012ZA	E	12/01/1999	2	IDT		Y	IDT7143SA55GB	618
5962-88611013A	A	12/09/1991		(NONE)	06/01/1996		71682LA70 (GEN)	616
5962-8861101KA	A	12/09/1991		(NONE)	06/01/1996		71682LA70 (GEN)	616
5962-8861101LA	A	12/09/1991		(NONE)	06/01/1996		71682LA70 (GEN)	616
5962-88611023A	A	12/09/1991		(NONE)	06/01/1996		71682LA55 (GEN)	616
5962-8861102KA	A	12/09/1991		(NONE)	06/01/1996		71682LA55 (GEN)	616
5962-8861102LA	A	12/09/1991		(NONE)	06/01/1996		71682LA55 (GEN)	616
5962-88611033A	A	12/09/1991		(NONE)	06/01/1996		71682LA45 (GEN)	616
5962-8861103KA	A	12/09/1991		(NONE)	06/01/1996		71682LA45 (GEN)	616

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5962-8861103LA	A	12/09/1991		(NONE)	06/01/1996		71682LA45 (GEN)	616
5962-88611043A	A	12/09/1991		(NONE)	06/01/1996		71682LA35 (GEN)	616
5962-8861104KA	A	12/09/1991		(NONE)	06/01/1996		71682LA35 (GEN)	616
5962-8861104LA	A	12/09/1991		(NONE)	06/01/1996		71682LA35 (GEN)	616
5962-88611053A	A	12/09/1991		(NONE)	06/01/1996		71682LA25 (GEN)	616
5962-8861105KA	A	12/09/1991		(NONE)	06/01/1996		71682LA25 (GEN)	616
5962-8861105LA	A	12/09/1991		(NONE)	06/01/1996		71682LA25 (GEN)	616
5962-8861201UA	A	04/10/1990		(NONE)			7C9116-99 (GEN)	403
5962-8861201XA	A	04/10/1990		(NONE)			7C9116-99 (GEN)	403
5962-8861201XC	A	04/10/1990		(NONE)	06/30/1994		29C116 (GEN)	403
5962-8861201YA	A	04/10/1990		(NONE)			7C9116-99 (GEN)	403
5962-8861201YC	A	04/10/1990		(NONE)	06/30/1994		29C116 (GEN)	403
5962-8861201ZA	A	04/10/1990		(NONE)	06/30/1994		29C116 (GEN)	403
5962-8861202UA	A	04/10/1990		(NONE)			7C9116-75 (GEN)	403
5962-8861202XA	A	04/10/1990		(NONE)			7C9116-75 (GEN)	403
5962-8861202XC	A	04/10/1990		(NONE)	06/30/1994		29C116-1 (GEN)	403
5962-8861202YA	A	04/10/1990		(NONE)			7C9116-75 (GEN)	403
5962-8861202YC	A	04/10/1990		(NONE)	06/30/1994		29C116-1 (GEN)	403
5962-8861202ZA	A	04/10/1990		(NONE)	06/30/1994		29C116-1 (GEN)	403
5962-8861203UA	A	04/10/1990		(NONE)			7C9116-65 (GEN)	403
5962-8861203XA	A	04/10/1990		(NONE)			7C9116-65 (GEN)	403
5962-8861203XC	A	04/10/1990		(NONE)	06/30/1994		29C116-2 (GEN)	403
5962-8861203YA	A	04/10/1990		(NONE)			7C9116-65 (GEN)	403
5962-8861203YC	A	04/10/1990		(NONE)	06/30/1994		29C116-2 (GEN)	403
5962-8861203ZA	A	04/10/1990		(NONE)	06/30/1994		29C116-2 (GEN)	403
5962-8861204UA	A	04/10/1990		(NONE)			7C9116-40 (GEN)	403
5962-8861204XA	A	04/10/1990		(NONE)			7C9116-40 (GEN)	403
5962-8861204YA	A	04/10/1990		(NONE)			7C9116-40 (GEN)	403
5962-8861301TA	B	11/25/1991		(NONE)			39C60A (GEN)	355
5962-8861301UA	B	11/25/1991		(NONE)			39C60A (GEN)	355
5962-8861301XA	B	11/25/1991		(NONE)	05/01/1995		39C60A (GEN)	355
5962-8861302TA	B	11/25/1991		(NONE)			39C60 (GEN)	355
5962-8861302UA	B	11/25/1991		(NONE)			39C60 (GEN)	355
5962-8861302XA	B	11/25/1991		(NONE)	05/01/1995		39C60 (GEN)	355
5962-8861303UA	B	11/25/1991		(NONE)			29C60A (GEN)	355
5962-8861303XA	B	11/25/1991		(NONE)			29C60A (GEN)	355
5962-8861303YA	B	11/25/1991		(NONE)			29C60A (GEN)	355
5962-8861303ZA	B	11/25/1991		(NONE)			29C60A (GEN)	355
5962-88615013A		08/30/1991		(NONE)			AD674AU (GEN)	592
5962-8861501XA		08/30/1991		(NONE)			AD674AU (GEN)	592
5962-88615023A		08/30/1991		(NONE)			AD674AT (GEN)	592
5962-8861502XA		08/30/1991		(NONE)			AD674AT (GEN)	592
5962-8861701PA		04/11/1991		(NONE)	06/30/1996		SP8718 (GEN)	319
5962-8861901XA	D	01/31/2000	2	TI			SMJ320C25GBM	432
5962-8861901YA	D	01/31/2000	2	TI			SMJ320C25FBM	432
5962-8861901ZA	D	01/31/2000	2	TI			SMJ320C25FJM	432
5962-8861902XA	D	01/31/2000	2	TI			SMJ320C25-50GBM	432
5962-8861902ZA	D	01/31/2000	2	TI			SMJ320C25-50FJM	432
5962-8861903XA	D	01/31/2000	1	TI			SMJ320C26BGBM	423

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5962-8861903YA	D	01/31/2000	1	TI			SMJ320C26BFDM	423
5962-88620012A		07/28/1988		(NONE)			54HC09 (GEN)	111
5962-8862001CA		07/28/1988		(NONE)			54HC09 (GEN)	111
5962-88621012A	B	11/30/2000	2	TI		Y	SNJ54ALS86FK	140
5962-8862101CA	B	11/30/2000	2	TI		Y	SNJ54ALS86J	140
5962-8862101DA	B	11/30/2000	2	TI		Y	SNJ54ALS86W	140
5962-8862201GA	B	01/30/1996		(NONE)			LT1028 (GEN)	702
5962-8862201PA	B	01/30/1996		(NONE)	03/30/2001		LT1028 (GEN)	702
5962-8862201XA	B	01/30/1996		(NONE)	03/30/2001		LT1028 (GEN)	702
5962-8862202GA	B	01/30/1996		(NONE)			LT1028A (GEN)	702
5962-8862202PA	B	01/30/1996		(NONE)	03/30/2001		LT1028A (GEN)	702
5962-8862202XA	B	01/30/1996		(NONE)	03/30/2001		LT1028A (GEN)	702
5962-8862401JA		08/10/1988		(NONE)	06/01/2001		54HCT4059 (GEN)	319
5962-88625012A	B	11/30/2000	3	TI		Y	SNJ54ALS158FK	275
5962-8862501EA	B	11/30/2000	3	TI		Y	SNJ54ALS158J	275
5962-8862501FA	B	11/30/2000	3	TI		Y	SNJ54ALS158W	275
5962-88626012A	C	12/07/2000	3	TI		Y	SNJ54ALS258AFK	276
5962-8862601EA	C	12/07/2000	3	TI		Y	SNJ54ALS258AJ	276
5962-8862601FA	C	12/07/2000	3	TI		Y	SNJ54ALS258AW	276
5962-88627013A	B	11/19/1993		(NONE)			54F269 (GEN)	304
5962-8862701KA	B	11/19/1993		(NONE)			54F269 (GEN)	304
5962-8862701LA	B	11/19/1993		(NONE)	06/01/1997		54F269 (GEN)	304
5962-8862801TA	D	06/14/2001	1	UTMC		Y	UT1553BBCRTF	420
5962-8862801TC	D	06/14/2001	1	UTMC		Y	UT1553BBCRTF	420
5962H8862801TA	D	06/14/2001	1	UTMC		Y	UT1553BCRTFAH	420
5962H8862801TC	D	06/14/2001	1	UTMC		Y	UT1553BCRTFCH	420
5962H8862801VTA	D	06/14/2001	1	UTMC		Y	UT1553BCRTVFAH	420
5962H8862801VTC	D	06/14/2001	1	UTMC		Y	UT1553BCRTVFCH	420
5962-8862801XA	D	06/14/2001	1	UTMC		Y	UT1553BBCRTG	420
5962-8862801XC	D	06/14/2001	1	UTMC		Y	UT1553BBCRTG	420
5962H8862801VXA	D	06/14/2001	1	UTMC		Y	UT1553BCRTVGAH	420
5962H8862801VXC	D	06/14/2001	1	UTMC		Y	UT1553BCRTVGCH	420
5962H8862801XA	D	06/14/2001	1	UTMC		Y	UT1553BCRTGAH	420
5962H8862801XC	D	06/14/2001	1	UTMC		Y	UT1553BCRTGCH	420
5962-8862801YA	D	06/14/2001	1	UTMC		Y	UT1553BBCRTW	420
5962-8862801YC	D	06/14/2001	1	UTMC		Y	UT1553BBCRTW	420
5962H8862801VYA	D	06/14/2001	1	UTMC		Y	UT1553BCRTVWAH	420
5962H8862801VYC	D	06/14/2001	1	UTMC		Y	UT1553BCRTVWCH	420
5962H8862801YA	D	06/14/2001	1	UTMC		Y	UT1553BCRTWAH	420
5962H8862801YC	D	06/14/2001	1	UTMC		Y	UT1553BCRTWCH	420
5962-8862801ZA	D	06/14/2001	1	UTMC		Y	UT1553BBCRTA	420
5962-8862801ZC	D	06/14/2001	1	UTMC		Y	UT1553BBCRTA	420
5962H8862801VZA	D	06/14/2001	1	UTMC		Y	UT1553BCRTVAAH	420
5962H8862801VZC	D	06/14/2001	1	UTMC		Y	UT1553BCRTVACH	420
5962H8862801ZA	D	06/14/2001	1	UTMC		Y	UT1553BCRTAAH	420
5962H8862801ZC	D	06/14/2001	1	UTMC		Y	UT1553BCRTACH	420
5962-8862901XA	B	11/25/1996		(NONE)	09/01/2000		HS9324 (GEN)	591
5962-8863001V3A	D	11/22/2002	1	ANALOG (5)		Y	AMP01ATC/QMLV	754
5962-8863001VKA	D	11/22/2002	1	ANALOG (5)		Y	AMP01AN/QMLV	754

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5962-8863001VA	D	11/22/2002	1	ANALOG (5)		Y	AMP-01AX/883	754
5962-8863001VVA	D	11/22/2002	1	ANALOG (5)		Y	AMP01AD/QMLV	754
5962-88630023A	D	11/22/2002	1	ANALOG (5)		Y	AMP-01BTC/883	754
5962-8863002VA	D	11/22/2002	1	ANALOG (5)		Y	AMP-01BX/883	754
5962-8863003V3A	D	11/22/2002	1	ANALOG (5)		Y	AMP01TC/QMLV	754
5962-8863003VKA	D	11/22/2002	1	ANALOG (5)		Y	AMP01N/QMLV	754
5962-8863003VVA	D	11/22/2002	1	ANALOG (5)		Y	AMP01D/QMLV	754
5962-8863101GA	D	02/18/2004	1	ROCHESTER		Y	DS1631H/883	580
5962-8863101PA	D	02/18/2004	1	ROCHESTER		Y	DS1631J-8/883	580
5962-8863401UA	E	08/07/2000	1	ATMEL			AT28HC256-12UM/883	662
5962-8863401UC	E	08/07/2000	3	XICOR			X28HC256KMB-12	662
5962-8863401XA	E	08/07/2000	1	ATMEL			AT28HC256-12DM/883	662
5962-8863401XA	E	08/07/2000	3	XICOR			X28HC256DMB-12	662
5962-8863401YA	E	08/07/2000	1	ATMEL			AT28HC256-12LM/883	662
5962-8863401ZA	E	08/07/2000	1	ATMEL			AT28HC256-12FM/883	662
5962-8863401ZC	E	08/07/2000	3	XICOR			X28HC256FMB-12	662
5962-8863402UA	E	08/07/2000	1	ATMEL			AT28HC256F-12UM/88	662
5962-8863402XA	E	08/07/2000	1	ATMEL			AT28HC256F-12DM/88	662
5962-8863402YA	E	08/07/2000	1	ATMEL			AT28HC256F-12LM/88	662
5962-8863402ZA	E	08/07/2000	1	ATMEL			AT28HC256F-12FM/8	662
5962-8863403UA	E	08/07/2000	1	ATMEL			AT28HC256-90UM/883	662
5962-8863403XA	E	08/07/2000	1	ATMEL			AT28HC256-90DM/883	662
5962-8863403YA	E	08/07/2000	1	ATMEL			AT28HC256-90LM/883	662
5962-8863403ZA	E	08/07/2000	1	ATMEL			AT28HC256-90FM/883	662
5962-8863404UA	E	08/07/2000	1	ATMEL			AT28HC256F-90UM/88	662
5962-8863404XA	E	08/07/2000	1	ATMEL			AT28HC256F-90DM/88	662
5962-8863404YA	E	08/07/2000	1	ATMEL			AT28HC256F-90LM/88	662
5962-8863404ZA	E	08/07/2000	1	ATMEL			AT28HC256F-90FM/88	662
5962-8863405UA	E	08/07/2000	2	ATMEL			AT28HC256-70UM/883	662
5962-8863405XA	E	08/07/2000	2	ATMEL			AT28HC256-70DM/883	662
5962-8863405YA	E	08/07/2000	2	ATMEL			AT28HC256-70LM/883	662
5962-8863405ZA	E	08/07/2000	2	ATMEL			AT28HC256-70FM/883	662
5962-8863501RA	A	11/03/1993		(NONE)				431
5962-8863502RA	A	11/03/1993		(NONE)	06/30/1995		EP220-15 (GEN)	431
5962-8863503RA	A	11/03/1993		(NONE)	06/30/1995		EP220-12 (GEN)	431
5962-88636013A	B	08/19/1994	1	QP SEMI		Y	7C235A-40	657
5962-8863601KA	B	08/19/1994	1	QP SEMI		Y	7C235A-40	657
5962-8863601LA	B	08/19/1994	1	QP SEMI		Y	7C235A-40	657
5962-88636023A	B	08/19/1994	1	QP SEMI		Y	7C235A-30	657
5962-8863602KA	B	08/19/1994	1	QP SEMI		Y	7C235A-30	657
5962-8863602LA	B	08/19/1994	1	QP SEMI		Y	7C235A-30	657
5962-88636033A	B	08/19/1994	1	QP SEMI		Y	7C235A-40	657
5962-8863603KA	B	08/19/1994	1	QP SEMI		Y	7C235A-40	657
5962-8863603LA	B	08/19/1994	2	CYPRESS		Y	CY7C235A-40DMB	657
5962-88636043A	B	08/19/1994	1	QP SEMI		Y	7C235A-30	657
5962-8863604KA	B	08/19/1994	1	QP SEMI		Y	7C235A-30	657
5962-8863604LA	B	08/19/1994		(NONE)	11/03/2003		7C235A-30 (GEN)	657
5962-88636053A	B	08/19/1994	1	QP SEMI		Y	7C235A-25	657
5962-8863605KA	B	08/19/1994	1	QP SEMI		Y	7C235A-25	657

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5962-8863605LA	B	08/19/1994	1	QP SEMI		Y	7C235A-25	657
5962-88637013A	B	07/28/1999		(NONE)			20G10-40 (GEN)	431
5962-8863701KA	B	07/28/1999		(NONE)			20G10-40 (GEN)	431
5962-8863701LA	B	07/28/1999		(NONE)			20G10-40 (GEN)	431
5962-88637023A	B	07/28/1999	2	CYPRESS	05/03/2004	Y	PLDC20G10-30LMB	431
5962-8863702KA	B	07/28/1999		(NONE)			20G10-30 (GEN)	431
5962-8863702LA	B	07/28/1999	2	CYPRESS	05/03/2004	Y	PLDC20G10-30DMB	431
5962-8863802XC	C	10/04/1996		(NONE)	01/01/1999		2018-33 (GEN)	431
5962-8863803XC	C	10/04/1996		(NONE)	01/01/1999		2018-50 (GEN)	431
5962-8863804XC	C	10/04/1996		(NONE)	01/01/1999		2018-70 (GEN)	431
5962-8863805XC	C	10/04/1996		(NONE)	01/01/1999		2018-100 (GEN)	431
5962-88639012A	B	06/19/1992	2	NATIONAL		Y	54FCT573LMQB	341
5962-8863901RA	B	06/19/1992	2	NATIONAL		Y	54FCT573DMQB	341
5962-8863901SA	B	06/19/1992	2	NATIONAL		Y	54FCT573FMQB	341
5962-88639022A	B	06/19/1992		(NONE)	04/27/1998		54FCT573A (GEN)	341
5962-8863902RA	B	06/19/1992		(NONE)	04/27/1998		54FCT573A (GEN)	341
5962-8863902SA	B	06/19/1992		(NONE)	04/27/1998		54FCT573A (GEN)	341
5962-88640012A	A	03/06/1992		(NONE)			54FCT161 (GEN)	304
5962-8864001EA	A	03/06/1992		(NONE)			54FCT161 (GEN)	304
5962-8864001FA	A	03/06/1992		(NONE)			54FCT161 (GEN)	304
5962-88640022A	A	03/06/1992		(NONE)	05/27/1997		54FCT161 (GEN)	304
5962-8864002EA	A	03/06/1992		(NONE)	05/27/1997		54FCT161 (GEN)	304
5962-8864002FA	A	03/06/1992		(NONE)	05/27/1997		54FCT161 (GEN)	304
5962-88640032A	A	03/06/1992		(NONE)	05/27/1997		54FCT161A (GEN)	304
5962-8864003EA	A	03/06/1992		(NONE)	05/27/1997		54FCT161A (GEN)	304
5962-8864003FA	A	03/06/1992		(NONE)	05/27/1997		54FCT161A (GEN)	304
5962-8864101RA	B	09/24/2002	1	MINCO		Y	MTL1060MJ20	805
5962-8864102RA	B	09/24/2002		(NONE)	03/30/2001		LTC1060 (GEN)	805
5962-8864201UA		03/10/1992	1	PYRAMID			P1754-20QLMB	429
5962-8864201YA		03/10/1992	1	PYRAMID			P1754-20QGMB	429
5962-8864201ZA		03/10/1992	1	PYRAMID			P1754-20PGMB	429
5962-8864202UA		03/10/1992	1	PYRAMID			P1754-30QLMB	429
5962-8864202YA		03/10/1992	1	PYRAMID			P1754-30QGMB	429
5962-8864202ZA		03/10/1992	1	PYRAMID			P1754-30PGMB	429
5962-8864203UA		03/10/1992	1	PYRAMID			P1754-40QLMB	429
5962-8864203YA		03/10/1992	1	PYRAMID			P1754-40QGMB	429
5962-8864203ZA		03/10/1992	1	PYRAMID			P1754-40PGMB	429
5962-8864204TA		03/10/1992	1	PYRAMID			P1754-20GMB	429
5962-8864204XA		03/10/1992	1	PYRAMID			P1754-20CMB	429
5962-8864205TA		03/10/1992	1	PYRAMID			P1754-30GMB	429
5962-8864205XA		03/10/1992	1	PYRAMID			P1754-30CMB	429
5962-8864206TA		03/10/1992	1	PYRAMID			P1754-40GMB	429
5962-8864206XA		03/10/1992	1	PYRAMID			P1754-40CMB	429
5962-8864301XA	B	05/10/1994		(NONE)	05/01/1995		49C410 (GEN)	420
5962-8864301YA	B	05/10/1994		(NONE)			49C410 (GEN)	420
5962-8864301ZA	B	05/10/1994		(NONE)	05/01/1995		49C410 (GEN)	420
5962-8864302XA	B	05/10/1994		(NONE)	05/01/1995		49C410A (GEN)	420
5962-8864302YA	B	05/10/1994		(NONE)			49C410A (GEN)	420
5962-8864302ZA	B	05/10/1994		(NONE)	05/01/1995		49C410A (GEN)	420

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5962-8864303XA	B	05/10/1994	1	SARNOFF		Y	GEM22703QXA	420
5962-8864303XC	B	05/10/1994	1	SARNOFF		Y	GEM22703QXC	420
5962-8864303YA	B	05/10/1994	1	SARNOFF		Y	GEM22703QYA	420
5962-8864303YC	B	05/10/1994	1	SARNOFF		Y	GEM22703QYC	420
5962-8864401UA	E	10/07/2003	2	UTMC		Y	UT63M105PB	590
5962-8864401UC	E	10/07/2003	2	UTMC		Y	UT63M105PB	590
5962R8864401VUA	E	10/07/2003	2	UTMC		Y	UT63M105PVA	590
5962R8864401VUC	E	10/07/2003	2	UTMC		Y	UT63M105PVC	590
5962-8864402UA	E	10/07/2003	2	UTMC		Y	UT63M107PB	590
5962-8864402UC	E	10/07/2003	2	UTMC		Y	UT63M107PB	590
5962-8864403UA	E	10/07/2003		(NONE)			UT63M115 (GEN)	590
5962-8864404UA	E	10/07/2003		(NONE)			UT63M117 (GEN)	590
5962-8864405XA	E	10/07/2003	2	UTMC		Y	UT63M125BB	590
5962-8864405XC	E	10/07/2003	2	UTMC		Y	UT63M125BB	590
5962R8864405VXA	E	10/07/2003	2	UTMC		Y	UT63M125BVA	590
5962R8864405VXC	E	10/07/2003	2	UTMC		Y	UT63M125BVC	590
5962-8864405YA	E	10/07/2003	2	UTMC		Y	UT63M125DB	590
5962-8864405YC	E	10/07/2003	2	UTMC		Y	UT63M125DB	590
5962R8864405VYA	E	10/07/2003	2	UTMC		Y	UT63M125DVA	590
5962R8864405VYC	E	10/07/2003	2	UTMC		Y	UT63M125DVC	590
5962-8864405ZA	E	10/07/2003	2	UTMC		Y	UT63M125CB	590
5962-8864405ZC	E	10/07/2003	2	UTMC		Y	UT63M125CB	590
5962R8864405VZA	E	10/07/2003	2	UTMC		Y	UT63M125CVA	590
5962R8864405VZC	E	10/07/2003	2	UTMC		Y	UT63M125CVC	590
5962-8864406XA	E	10/07/2003	2	UTMC		Y	UT63M127BB	590
5962-8864406XC	E	10/07/2003	2	UTMC		Y	UT63M127BB	590
5962-8864406YA	E	10/07/2003	2	UTMC		Y	UT63M127DB	590
5962-8864406YC	E	10/07/2003	2	UTMC		Y	UT63M127DB	590
5962-8864406ZA	E	10/07/2003	2	UTMC		Y	UT63M127CB	590
5962-8864406ZC	E	10/07/2003	2	UTMC		Y	UT63M127CB	590
5962-8864407XA	E	10/07/2003		(NONE)			UT63M135 (GEN)	590
5962-8864407YA	E	10/07/2003		(NONE)			UT63M135 (GEN)	590
5962-8864407ZA	E	10/07/2003		(NONE)			UT63M135 (GEN)	590
5962-8864408XA	E	10/07/2003		(NONE)			UT63M137 (GEN)	590
5962-8864408YA	E	10/07/2003		(NONE)			UT63M137 (GEN)	590
5962-8864408ZA	E	10/07/2003		(NONE)			UT63M137 (GEN)	590
5962-8864501XA	C	06/21/2001	1	UTMC		Y	UT1553RTMPGCA	590
5962-8864501XC	C	06/21/2001	1	UTMC		Y	UT1553RTMPGCC	590
5962-8864501YA	C	06/21/2001	1	UTMC		Y	UT1553RTMPWCA	590
5962-8864501YC	C	06/21/2001	1	UTMC		Y	UT1553RTMPWCC	590
5962-8864501ZA	C	06/21/2001	1	UTMC		Y	UT1553RTMPACA	590
5962-8864601MA	F	02/11/2002	1	INTER. RECT.			OM1850SRM	780
5962-8864601NA	F	02/11/2002	1	INTER. RECT.			OM1850NMM	780
5962-8864601NA	F	02/11/2002	1	SOLITRON			SDP1085NMD	780
5962-8864601NB	F	02/11/2002	1	INTER. RECT.			OM1850NMM	780
5962-8864601TA	F	02/11/2002	1	INTER. RECT.			OM1850N5M	780
5962-8864601UA	F	02/11/2002	1	INTER. RECT.			OM185STM/883	780
5962-8864601UA	F	02/11/2002	1	MINCO		Y	MTL1085MP	780
5962-8864601UA	F	02/11/2002	1	SOLITRON			SDP1085UMD	780

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5962L8864601UA	F	02/11/2002	1	INTER. RECT.			OMR1850STM/883	780
5962-8864601XA	F	02/11/2002	1	INTER. RECT.			OM1850NKM/883B	780
5962-8864601XA	F	02/11/2002	1	MINCO		Y	MTL1085MK	780
5962-8864601XA	F	02/11/2002	1	SOLITRON			SDP1085XMD	780
5962-8864701GA		08/30/1988		(NONE)	03/30/2001		LT1021BM-7 (GEN)	785
5962-8864702GA		08/30/1988		(NONE)	03/30/2001		LT1021DM-7 (GEN)	785
5962-88648012A	E	03/14/2002		(NONE)	06/01/2001		55ALS194 (GEN)	569
5962-8864801EA	E	03/14/2002		(NONE)	06/01/2001		55ALS194 (GEN)	569
5962-8864801FA	E	03/14/2002		(NONE)	06/01/2001		55ALS194 (GEN)	569
5962-88649012A	D	10/04/2002		(NONE)	06/01/2001		55ALS195 (GEN)	575
5962-8864901EA	D	10/04/2002		(NONE)	06/01/2001		55ALS195 (GEN)	575
5962-8864901FA	D	10/04/2002		(NONE)	06/01/2001		55ALS195 (GEN)	575
5962-88650012A	B	03/25/2004	1	ANALOG (3)		Y	AD7820UE/883B	592
5962-88650012C	B	03/25/2004	1	MAXIM INTEG.			MX7820UE/883B	592
5962-8865001RA	B	03/25/2004	1	ANALOG (3)		Y	AD7820UQ/883B	592
5962-8865001RA	B	03/25/2004	1	MAXIM INTEG.			MX7820UQ/883B	592
5962-88650022A	B	03/25/2004	1	ANALOG (3)		Y	AD7820TE/883B	592
5962-88650022C	B	03/25/2004	1	MAXIM INTEG.			MX7820TE/883B	592
5962-8865002RA	B	03/25/2004	1	ANALOG (3)		Y	AD7820TQ/883B	592
5962-8865002RA	B	03/25/2004	1	MAXIM INTEG.			MX7820TQ/883B	592
5962-88651012A		05/15/1989	3	NATIONAL		Y	54FCT533LMQB	341
5962-8865101RA		05/15/1989	3	NATIONAL		Y	54FCT533DMQB	341
5962-8865101SA		05/15/1989		(NONE)			54FCT533 (GEN)	341
5962-88651022A		05/15/1989		(NONE)	09/01/1996		54FCT533 (GEN)	341
5962-8865102RA		05/15/1989		(NONE)	09/01/1996		54FCT533 (GEN)	341
5962-8865102SA		05/15/1989		(NONE)	09/01/1996		54FCT533 (GEN)	341
5962-88652012A		06/20/1989		(NONE)			54FCT182 (GEN)	206
5962-8865201EA		06/20/1989		(NONE)			54FCT182 (GEN)	206
5962-8865201FA		06/20/1989		(NONE)			54FCT182 (GEN)	206
5962-88652022A		06/20/1989		(NONE)			54FCT182A (GEN)	206
5962-8865202EA		06/20/1989		(NONE)			54FCT182A (GEN)	206
5962-8865202FA		06/20/1989		(NONE)			54FCT182A (GEN)	206
5962-88653012A		06/01/1989		(NONE)	09/01/1996		54FCT645 (GEN)	590
5962-8865301RA		06/01/1989		(NONE)	09/01/1996		54FCT645 (GEN)	590
5962-8865301SA		06/01/1989		(NONE)	09/01/1996		54FCT645 (GEN)	590
5962-88653022A		06/01/1989		(NONE)	09/01/1996		54FCT645A (GEN)	590
5962-8865302RA		06/01/1989		(NONE)	09/01/1996		54FCT645A (GEN)	590
5962-8865302SA		06/01/1989		(NONE)	09/01/1996		54FCT645A (GEN)	590
5962-88654012A		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-8865401RA		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-8865401SA		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-88654022A		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-8865402RA		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-8865402SA		05/31/1989		(NONE)	09/01/1996		54FCT640 (GEN)	590
5962-88655012A		05/30/1989		(NONE)	09/01/1996		54FCT534 (GEN)	159
5962-8865501RA		05/30/1989		(NONE)	09/01/1996		54FCT534 (GEN)	159
5962-8865501SA		05/30/1989		(NONE)	09/01/1996		54FCT534 (GEN)	159
5962-88655022A		05/30/1989		(NONE)	09/01/1996		54FCT534A (GEN)	159
5962-8865502RA		05/30/1989		(NONE)	09/01/1996		54FCT534A (GEN)	159

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5962-8865502SA		05/30/1989		(NONE)	09/01/1996		54FCT534A (GEN)	159
5962-88656013A	A	01/15/2004	2	IDT		Y	IDT54FCT823ALB	229
5962-8865601KA	A	01/15/2004		(NONE)	04/29/2002		54FCT823A (GEN)	229
5962-8865601LA	A	01/15/2004	2	IDT		Y	IDT54FCT823ADB	229
5962-88656023A	A	01/15/2004	2	IDT		Y	IDT54FCT823BLB	229
5962-8865602KA	A	01/15/2004		(NONE)	04/29/2002		54FCT823B (GEN)	229
5962-8865602LA	A	01/15/2004	2	IDT		Y	IDT54FCT823BDB	229
5962-88657012A	A	10/14/1992		(NONE)			54FCT163 (GEN)	304
5962-8865701EA	A	10/14/1992		(NONE)			54FCT163 (GEN)	304
5962-8865701FA	A	10/14/1992		(NONE)			54FCT163 (GEN)	304
5962-88657022A	A	10/14/1992		(NONE)			54FCT163A (GEN)	304
5962-8865702EA	A	10/14/1992		(NONE)			54FCT163A (GEN)	304
5962-8865702FA	A	10/14/1992		(NONE)			54FCT163A (GEN)	304
5962-88657032A	A	10/14/1992		(NONE)	05/27/1997		54FCT163 (GEN)	304
5962-8865703EA	A	10/14/1992		(NONE)	05/27/1997		54FCT163 (GEN)	304
5962-8865703FA	A	10/14/1992		(NONE)	05/27/1997		54FCT163 (GEN)	304
5962-88657042A	A	10/14/1992		(NONE)	05/27/1997		54FCT163A (GEN)	304
5962-8865704EA	A	10/14/1992		(NONE)	05/27/1997		54FCT163A (GEN)	304
5962-8865704FA	A	10/14/1992		(NONE)	05/27/1997		54FCT163A (GEN)	304
5962-8865801XA	C	10/29/2002		(NONE)	08/29/2003		AD578S (GEN)	592
5962-8865802XA	C	10/29/2002		(NONE)	08/29/2003		AD578T (GEN)	592
5962-8865803XA	C	10/29/2002		(NONE)	08/29/2003		AD578ZS (GEN)	592
5962-8865804XA	C	10/29/2002		(NONE)	08/29/2003		AD578ZT (GEN)	592
5962-88659013A	B	02/25/2002	1	ANALOG (2)		Y	AD667SE/883B	591
5962-8865901XA	B	02/25/2002	1	ANALOG (2)		Y	AD667SD/883B	591
5962-88661013A		02/01/1989		(NONE)	04/27/1998		54FCT863A (GEN)	590
5962-8866101KA		02/01/1989		(NONE)	04/27/1998		54FCT863A (GEN)	590
5962-8866101LA		02/01/1989		(NONE)	04/27/1998		54FCT863A (GEN)	590
5962-88661023A		02/01/1989		(NONE)	04/27/1998		54FCT863B (GEN)	590
5962-8866102KA		02/01/1989		(NONE)	04/27/1998		54FCT863B (GEN)	590
5962-8866102LA		02/01/1989		(NONE)	04/27/1998		54FCT863B (GEN)	590
5962-8866201MA	C	04/14/1995	1	PYRAMID			P4C1256-100FMB	623
5962-8866201MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-100KMB	623
5962-8866201NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-70883C	623
5962-8866201NA	C	04/14/1995	0	IDT		Y	IDT71256S100TDB	623
5962-8866201NA	C	04/14/1995	1	PYRAMID			P4C1256-100DMB	623
5962-8866201NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-100DMB	623
5962-8866201NC	C	04/14/1995	1	PYRAMID			P4C1256-100CMB	623
5962-8866201TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-100883C	623
5962-8866201TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-100FMB	623
5962-8866201UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-100883C	623
5962-8866201UA	C	04/14/1995	1	PYRAMID			P4C1256-100L28MB	623
5962-8866201UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-100LMB	623
5962-8866201XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-100883C	623
5962-8866201XA	C	04/14/1995	1	IDT		Y	IDT71256S100DB	623
5962-8866201XA	C	04/14/1995	1	PYRAMID			P4C1256-100DWMB	623
5962-8866201XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-100DMB	623
5962-8866201YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-100883	623
5962-8866201YA	C	04/14/1995	1	IDT		Y	IDT71256S100L32B	623

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8866201YA	C	04/14/1995	1	PYRAMID			P4C1256-100L32MB	623
5962-8866201YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-100LMB	623
5962-8866201ZA	C	04/14/1995		(NONE)				623
5962-8866202MA	C	04/14/1995	1	PYRAMID			P4C1256-70FMB	623
5962-8866202MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-70KMB	623
5962-8866202NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-70883C	623
5962-8866202NA	C	04/14/1995	0	IDT		Y	IDT71256S70TDB	623
5962-8866202NA	C	04/14/1995	1	PYRAMID			P4C1256-70DMB	623
5962-8866202NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-70DMB	623
5962-8866202NC	C	04/14/1995	1	PYRAMID			P4C1256-70CMB	623
5962-8866202TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-70883C	623
5962-8866202TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-70FMB	623
5962-8866202UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-70883C	623
5962-8866202UA	C	04/14/1995	1	PYRAMID			P4C1256-70L28MB	623
5962-8866202UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-70LMB	623
5962-8866202XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-70883C	623
5962-8866202XA	C	04/14/1995	1	IDT		Y	IDT71256S70DB	623
5962-8866202XA	C	04/14/1995	1	PYRAMID			P4C1256-70DWMB	623
5962-8866202XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-70DMB	623
5962-8866202YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-70883	623
5962-8866202YA	C	04/14/1995	1	IDT		Y	IDT71256S70L32B	623
5962-8866202YA	C	04/14/1995	1	PYRAMID			P4C1256-70L32MB	623
5962-8866202YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-70LMB	623
5962-8866202ZA	C	04/14/1995		(NONE)				623
5962-8866203MA	C	04/14/1995	1	PYRAMID			P4C1256-55FMB	623
5962-8866203MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-55KMB	623
5962-8866203NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-55883C	623
5962-8866203NA	C	04/14/1995	0	IDT		Y	IDT71256S55TDB	623
5962-8866203NA	C	04/14/1995	1	PYRAMID			P4C1256-55DMB	623
5962-8866203NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-55DMB	623
5962-8866203NC	C	04/14/1995	1	PYRAMID			P4C1256-55CMB	623
5962-8866203TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-55883C	623
5962-8866203TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-55FMB	623
5962-8866203UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-55883C	623
5962-8866203UA	C	04/14/1995	1	PYRAMID			P4C1256-55L28MB	623
5962-8866203UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-55LMB	623
5962-8866203XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-55883C	623
5962-8866203XA	C	04/14/1995	1	IDT		Y	IDT71256S55DB	623
5962-8866203XA	C	04/14/1995	1	PYRAMID			P4C1256-55DWMB	623
5962-8866203XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-55DMB	623
5962-8866203YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-55883	623
5962-8866203YA	C	04/14/1995	1	IDT		Y	IDT71256S55L32B	623
5962-8866203YA	C	04/14/1995	1	PYRAMID			P4C1256-55L32MB	623
5962-8866203YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-55LMB	623
5962-8866203ZA	C	04/14/1995		(NONE)				623
5962-8866204MA	C	04/14/1995	1	PYRAMID			P4C1256-45FMB	623
5962-8866204MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-45KMB	623
5962-8866204NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-45883C	623
5962-8866204NA	C	04/14/1995	0	IDT		Y	IDT71256S45TDB	623

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8866204NA	C	04/14/1995	1	PYRAMID			P4C1256-45DMB	623
5962-8866204NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-45DMB	623
5962-8866204NC	C	04/14/1995	1	PYRAMID			P4C1256-45CMB	623
5962-8866204TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-45883C	623
5962-8866204TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-45FMB	623
5962-8866204UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-45883C	623
5962-8866204UA	C	04/14/1995	1	PYRAMID			P4C1256-45L28MB	623
5962-8866204UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-45LMB	623
5962-8866204XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-45883C	623
5962-8866204XA	C	04/14/1995	1	IDT		Y	IDT71256S45DB	623
5962-8866204XA	C	04/14/1995	1	PYRAMID			P4C1256-45DWMB	623
5962-8866204XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-45DMB	623
5962-8866204YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-45883	623
5962-8866204YA	C	04/14/1995	1	IDT		Y	IDT71256S45L32B	623
5962-8866204YA	C	04/14/1995	1	PYRAMID			P4C1256-45L32MB	623
5962-8866204YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-45LMB	623
5962-8866204ZA	C	04/14/1995		(NONE)				623
5962-8866205MA	C	04/14/1995	1	PYRAMID			P4C1256-35FMB	623
5962-8866205MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-35KMB	623
5962-8866205NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-35883C	623
5962-8866205NA	C	04/14/1995	0	IDT		Y	IDT71256S35TDB	623
5962-8866205NA	C	04/14/1995	1	PYRAMID			P4C1256-35DMB	623
5962-8866205NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-35DMB	623
5962-8866205NC	C	04/14/1995	1	PYRAMID			P4C1256-35CMB	623
5962-8866205TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-35883C	623
5962-8866205TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-35FMB	623
5962-8866205UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-35883C	623
5962-8866205UA	C	04/14/1995	1	PYRAMID			P4C1256-35L28MB	623
5962-8866205UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-35LMB	623
5962-8866205XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-35883C	623
5962-8866205XA	C	04/14/1995	0	IDT		Y	IDT71256S35DB	623
5962-8866205XA	C	04/14/1995	1	PYRAMID			P4C1256-35DWMB	623
5962-8866205XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-35DMB	623
5962-8866205YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-35883	623
5962-8866205YA	C	04/14/1995	0	IDT		Y	IDT71256S35L32B	623
5962-8866205YA	C	04/14/1995	1	PYRAMID			P4C1256-35L32MB	623
5962-8866205YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-35LMB	623
5962-8866206MA	C	04/14/1995	1	PYRAMID			P4C1256-25FMB	623
5962-8866206MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-25KMB	623
5962-8866206NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-25883C	623
5962-8866206NA	C	04/14/1995	0	IDT		Y	IDT71256S25TDB	623
5962-8866206NA	C	04/14/1995	1	PYRAMID			P4C1256-25DMB	623
5962-8866206NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-25DMB	623
5962-8866206NC	C	04/14/1995	1	PYRAMID			P4C1256-25CMB	623
5962-8866206TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-25883C	623
5962-8866206TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-25FMB	623
5962-8866206UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-25883C	623
5962-8866206UA	C	04/14/1995	1	PYRAMID			P4C1256-25L28MB	623
5962-8866206UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-25LMB	623

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8866206XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-25883C	623
5962-8866206XA	C	04/14/1995	0	IDT		Y	IDT71256S25DB	623
5962-8866206XA	C	04/14/1995	1	PYRAMID			P4C1256-25DWMB	623
5962-8866206XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-25DMB	623
5962-8866206YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-25883	623
5962-8866206YA	C	04/14/1995	0	IDT		Y	IDT71256S25L32B	623
5962-8866206YA	C	04/14/1995	1	PYRAMID			P4C1256-25L32MB	623
5962-8866206YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-25LMB	623
5962-8866207MA	C	04/14/1995	1	PYRAMID			P4C1256-20FMB	623
5962-8866207MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-20KMB	623
5962-8866207NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-20883C	623
5962-8866207NA	C	04/14/1995	1	PYRAMID			P4C1256-20DMB	623
5962-8866207NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-20DMB	623
5962-8866207NC	C	04/14/1995	1	PYRAMID			P4C1256-20CMB	623
5962-8866207TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-20883C	623
5962-8866207TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-20FMB	623
5962-8866207UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-20883C	623
5962-8866207UA	C	04/14/1995	1	PYRAMID			P4C1256-20L28MB	623
5962-8866207UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-20LMB	623
5962-8866207XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-20883C	623
5962-8866207XA	C	04/14/1995	1	IDT		Y	IDT71256S20DB	623
5962-8866207XA	C	04/14/1995	1	PYRAMID			P4C1256-20DWMB	623
5962-8866207XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-20DMB	623
5962-8866207YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-20883	623
5962-8866207YA	C	04/14/1995	1	IDT		Y	IDT71256S20L32B	623
5962-8866207YA	C	04/14/1995	1	PYRAMID			P4C1256-20L32MB	623
5962-8866207YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-20LMB	623
5962-8866208MA	C	04/14/1995	1	PYRAMID			P4C1256-15FMB	623
5962-8866208MA	C	04/14/1995	2	QP SEMI		Y	QP7C199-15KMB	623
5962-8866208NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-15883C	623
5962-8866208NA	C	04/14/1995	1	PYRAMID			P4C1256-15DMB	623
5962-8866208NA	C	04/14/1995	2	QP SEMI		Y	QP7C199-15DMB	623
5962-8866208TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-15883C	623
5962-8866208TA	C	04/14/1995	2	QP SEMI		Y	QP7C199-15FMB	623
5962-8866208UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-15883C	623
5962-8866208UA	C	04/14/1995	1	PYRAMID			P4C1256-15L28MB	623
5962-8866208UA	C	04/14/1995	2	QP SEMI		Y	QP7C199-15LMB	623
5962-8866208XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-15883C	623
5962-8866208XA	C	04/14/1995	1	PYRAMID			P4C1256-15DWMB	623
5962-8866208XA	C	04/14/1995	2	QP SEMI		Y	QP7C198-15DMB	623
5962-8866208YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-15883	623
5962-8866208YA	C	04/14/1995	1	PYRAMID			P4C1256-15L32MB	623
5962-8866208YA	C	04/14/1995	2	QP SEMI		Y	QP7C198-15LMB	623
5962-8866209NA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568C-12883C	623
5962-8866209TA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568F-12883C	623
5962-8866209UA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568EC-12883C	623
5962-8866209XA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568CW-12883C	623
5962-8866209YA	C	04/14/1995	1	AUSTIN SEMI.		Y	MT5C2568ECW-12883	623
5962-88663013A	A	04/25/2002	1	ANALOG (3)		Y	AD7228TE/883B	591

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5962-8866301LA	A	04/25/2002		(NONE)			AD7228T (GEN)	591
5962-88663023A	A	04/25/2002	1	ANALOG (3)		Y	AD7228UE/883B	591
5962-8866302LA	A	04/25/2002	1	ANALOG (3)		Y	AD7228UQ/883B	591
5962-8866401EA	A	06/25/2002	0	MICROSEMI		Y	SG3081J/883B	790
5962-8866501XA	D	12/09/1996		(NONE)				618
5962-8866501YA	D	12/09/1996		(NONE)				618
5962-8866501ZA	D	12/09/1996		(NONE)				618
5962-8866502XA	D	12/09/1996		(NONE)				618
5962-8866502YA	D	12/09/1996		(NONE)				618
5962-8866502ZA	D	12/09/1996		(NONE)				618
5962-8866503XA	D	12/09/1996		(NONE)				618
5962-8866503YA	D	12/09/1996		(NONE)				618
5962-8866503ZA	D	12/09/1996		(NONE)				618
5962-8866504XA	D	12/09/1996		(NONE)				618
5962-8866504YA	D	12/09/1996		(NONE)				618
5962-8866504ZA	D	12/09/1996		(NONE)				618
5962-8866505XA	D	12/09/1996		(NONE)				618
5962-8866505YA	D	12/09/1996		(NONE)				618
5962-8866505ZA	D	12/09/1996		(NONE)				618
5962-8866506XA	D	12/09/1996		(NONE)				618
5962-8866506YA	D	12/09/1996		(NONE)				618
5962-8866506ZA	D	12/09/1996		(NONE)				618
5962-8866507UA	D	12/09/1996	3	IDT		Y	IDT7133LA90FB	618
5962-8866507ZA	D	12/09/1996	2	IDT		Y	IDT7133LA90GB	618
5962-8866508UA	D	12/09/1996	3	IDT		Y	IDT7143LA90FB	618
5962-8866508ZA	D	12/09/1996	2	IDT		Y	IDT7143LA90GB	618
5962-8866509UA	D	12/09/1996	3	IDT		Y	IDT7133LA70FB	618
5962-8866509ZA	D	12/09/1996	2	IDT		Y	IDT7133LA70GB	618
5962-8866510UA	D	12/09/1996	3	IDT		Y	IDT7143LA70FB	618
5962-8866510ZA	D	12/09/1996	2	IDT		Y	IDT7143LA70GB	618
5962-8866511UA	D	12/09/1996	3	IDT		Y	IDT7133LA55FB	618
5962-8866511ZA	D	12/09/1996	2	IDT		Y	IDT7133LA55GB	618
5962-8866512UA	D	12/09/1996	3	IDT		Y	IDT7143LA55FB	618
5962-8866512ZA	D	12/09/1996	2	IDT		Y	IDT7143LA55GB	618
5962-8866513UA	D	12/09/1996	3	IDT		Y	IDT7133LA45FB	618
5962-8866513ZA	D	12/09/1996	2	IDT		Y	IDT7133LA45GB	618
5962-8866514UA	D	12/09/1996	3	IDT		Y	IDT7143LA45FB	618
5962-8866514ZA	D	12/09/1996	2	IDT		Y	IDT7143LA45GB	618
5962-8866515UA	D	12/09/1996	3	IDT		Y	IDT7133LA35FB	618
5962-8866515ZA	D	12/09/1996	2	IDT		Y	IDT7133LA35GB	618
5962-8866516UA	D	12/09/1996	3	IDT		Y	IDT7143LA35FB	618
5962-8866516ZA	D	12/09/1996	2	IDT		Y	IDT7143LA35GB	618
5962-8866601QA		06/10/1988		(NONE)			68155 (GEN)	421
5962-88668012A	C	04/18/2000	2	TI		Y	SNJ54ALS534AFK	159
5962-8866801RA	C	04/18/2000	2	TI		Y	SNJ54ALS534AJ	159
5962-8866801SA	C	04/18/2000	2	TI		Y	SNJ54ALS534AW	159
5962-8866901UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-80KMB	670
5962-8866901XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-80DMB	670
5962-8866901YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-80DMB	670

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5962-8866901ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-80LMB	670
5962-8866902UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-65KMB	670
5962-8866902XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-65DMB	670
5962-8866902YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-65DMB	670
5962-8866902ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-65LMB	670
5962-8866903UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-50KMB	670
5962-8866903XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-50DMB	670
5962-8866903YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-50DMB	670
5962-8866903ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-50LMB	670
5962-8866904UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-40KMB	670
5962-8866904XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-40DMB	670
5962-8866904YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-40DMB	670
5962-8866904ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-40LMB	670
5962-8866905UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-30KMB	670
5962-8866905XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-30DMB	670
5962-8866905YA	D	02/25/1997	2	IDT		Y	IDT7203S30TDB	670
5962-8866905YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-30DMB	670
5962-8866905ZA	D	02/25/1997	0	IDT		Y	IDT7203S30LB	670
5962-8866905ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-30LMB	670
5962-8866906UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-20KMB	670
5962-8866906XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-20DMB	670
5962-8866906YA	D	02/25/1997	2	IDT		Y	IDT7203S20TDB	670
5962-8866906YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-20DMB	670
5962-8866906ZA	D	02/25/1997	0	IDT		Y	IDT7203S20LB	670
5962-8866906ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-20LMB	670
5962-8866907UA	D	02/25/1997	3	QP SEMI		Y	CY7C429-25KMB	670
5962-8866907XA	D	02/25/1997	3	QP SEMI		Y	CY7C428-25DMB	670
5962-8866907YA	D	02/25/1997	3	QP SEMI		Y	CY7C429-25DMB	670
5962-8866907ZA	D	02/25/1997	3	QP SEMI		Y	CY7C429-25LMB	670
5962-88670013A	C	11/02/2001	1	CYPRESS	05/03/2004	Y	PALC22V10-25LMB	431
5962-88670013A	C	11/02/2001	2	QP SEMI		Y	PALC22V10-25LMB	431
5962-8867001KA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-25KMB	431
5962-8867001LA	C	11/02/2001	1	CYPRESS	05/03/2004	Y	PALC22V10-25DMB	431
5962-8867001LA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-25DMB	431
5962-88670023A	C	11/02/2001	2	QP SEMI		Y	PALC22V10-30LMB	431
5962-8867002KA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-30KMB	431
5962-8867002LA	C	11/02/2001	1	CYPRESS	05/03/2004	Y	PALC22V10-30DMB	431
5962-8867002LA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-30DMB	431
5962-88670033A	C	11/02/2001	2	QP SEMI		Y	PALC22V10-40LMB	431
5962-8867003KA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-40KMB	431
5962-8867003LA	C	11/02/2001	2	QP SEMI		Y	PALC22V10-40DMB	431
5962-88670043A	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-20LMB	431
5962-88670043A	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-20LMB	431
5962-8867004KA	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-20KMB	431
5962-8867004KA	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-20KMB	431
5962-8867004LA	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-20DMB	431
5962-8867004LA	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-20DMB	431
5962-88670053A	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-15LMB	431
5962-88670053A	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-15LMB	431

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5962-8867005KA	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-15KMB	431
5962-8867005KA	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-15KMB	431
5962-8867005LA	C	11/02/2001	2	CYPRESS	05/03/2004	Y	PALC22V10B-15DMB	431
5962-8867005LA	C	11/02/2001	2	QP SEMI		Y	PALC22V10B-15DMB	431
5962-8867101EA		07/19/1988	1	TI		Y	CD54HCT191F3A	304
5962-8867201EA		07/25/1988	1	TI		Y	CD54HCT85F3A	209
5962-88673013A	C	09/05/1997	2	TI		Y	SNJ54ALS652FK	590
5962-8867301KA	C	09/05/1997	2	TI		Y	SNJ54ALS652W	590
5962-8867301LA	C	09/05/1997	2	TI		Y	SNJ54ALS652JT	590
5962-88674013A		09/15/1988		(NONE)	04/27/1998		54FCT825A (GEN)	421
5962-8867401KA		09/15/1988		(NONE)	04/27/1998		54FCT825A (GEN)	421
5962-8867401LA		09/15/1988		(NONE)	04/27/1998		54FCT825A (GEN)	421
5962-88674023A		09/15/1988		(NONE)	04/27/1998		54FCT825B (GEN)	421
5962-8867402KA		09/15/1988		(NONE)	04/27/1998		54FCT825B (GEN)	421
5962-8867402LA		09/15/1988		(NONE)	04/27/1998		54FCT825B (GEN)	421
5962-88675013A		09/06/1988		(NONE)			54FCT845A (GEN)	599
5962-8867501KA		09/06/1988		(NONE)			54FCT845A (GEN)	599
5962-8867501LA		09/06/1988		(NONE)			54FCT845A (GEN)	599
5962-88675023A		09/06/1988		(NONE)			54FCT845B (GEN)	599
5962-8867502KA		09/06/1988		(NONE)			54FCT845B (GEN)	599
5962-8867502LA		09/06/1988		(NONE)			54FCT845B (GEN)	599
5962-8867601JA		02/13/1989		(NONE)				658
5962-8867601LA		02/13/1989		(NONE)				658
5962-8867601XA		02/13/1989		(NONE)				658
5962-8867602JA		02/13/1989		(NONE)				658
5962-8867602LA		02/13/1989		(NONE)				658
5962-8867602XA		02/13/1989		(NONE)				658
5962-8867603JA		02/13/1989		(NONE)				658
5962-8867603LA		02/13/1989		(NONE)				658
5962-8867603XA		02/13/1989		(NONE)				658
5962-8867701XA	B	09/08/2004	1	ROCHESTER		Y	2903A/BXA	401
5962-8867701YA	B	09/08/2004	1	ROCHESTER		Y	2903A/BYA	401
5962-8867701YC	B	09/08/2004	1	ROCHESTER		Y	2903A/BYC	401
5962-8867701ZA	B	09/08/2004	1	ROCHESTER		Y	2903A/BZA	401
5962-8867701ZC	B	09/08/2004	1	ROCHESTER		Y	2903A/BZC	401
5962-8867801RA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-40WMB	431
5962-8867801SA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-40TMB	431
5962-8867801XA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-40QMB	431
5962-8867802RA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-40WMB	431
5962-8867802SA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-40TMB	431
5962-8867802XA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-40QMB	431
5962-8867803RA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-40WMB	431
5962-8867803SA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-40TMB	431
5962-8867803XA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-40QMB	431
5962-8867804RA	A	12/13/1989		(NONE)	05/31/1998		C16R4-40 (GEN)	431
5962-8867804SA	A	12/13/1989		(NONE)			C16R4-40 (GEN)	431
5962-8867804XA	A	12/13/1989		(NONE)			C16R4-40 (GEN)	431
5962-8867805RA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-30WMB	431
5962-8867805SA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-30TMB	431

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5962-8867805XA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-30QMB	431
5962-8867806RA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-30WMB	431
5962-8867806SA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-30TMB	431
5962-8867806XA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-30QMB	431
5962-8867807RA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-30WMB	431
5962-8867807SA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-30TMB	431
5962-8867807XA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-30QMB	431
5962-8867808RA	A	12/13/1989		(NONE)			C16R4-30 (GEN)	431
5962-8867808SA	A	12/13/1989		(NONE)			C16R4-30 (GEN)	431
5962-8867808XA	A	12/13/1989		(NONE)			C16R4-30 (GEN)	431
5962-8867809RA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-20WMB	431
5962-8867809SA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-20TMB	431
5962-8867809XA	A	12/13/1989	1	QP SEMI		Y	PALC16L8-20QMB	431
5962-8867810RA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-20WMB	431
5962-8867810SA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-20TMB	431
5962-8867810XA	A	12/13/1989	1	QP SEMI		Y	PALC16R8-20QMB	431
5962-8867811RA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-20WMB	431
5962-8867811SA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-20TMB	431
5962-8867811XA	A	12/13/1989	1	QP SEMI		Y	PALC16R6-20QMB	431
5962-8867812RA	A	12/13/1989		(NONE)	05/30/1999		C16R4-20 (GEN)	431
5962-8867812SA	A	12/13/1989		(NONE)			C16R4-20 (GEN)	431
5962-8867812XA	A	12/13/1989		(NONE)			C16R4-20 (GEN)	431
5962-88680013A		12/04/1991		(NONE)				658
5962-8868001KA		12/04/1991		(NONE)				658
5962-8868001LA		12/04/1991		(NONE)	05/31/1998		7C293A-50 (GEN)	658
5962-88680023A		12/04/1991		(NONE)				658
5962-8868002KA		12/04/1991		(NONE)				658
5962-8868002LA		12/04/1991		(NONE)	05/31/1998		7C293A-35 (GEN)	658
5962-88680033A		12/04/1991		(NONE)				658
5962-8868003KA		12/04/1991		(NONE)				658
5962-8868003LA		12/04/1991		(NONE)	05/31/1998		7C293A-30 (GEN)	658
5962-88680043A		12/04/1991		(NONE)				658
5962-8868004KA		12/04/1991		(NONE)				658
5962-8868004LA		12/04/1991		(NONE)			7C293A-25 (GEN)	658
5962-8868101LA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564C-35/883C	623
5962-8868101XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-35/883C	623
5962-8868101YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-35/883C	623
5962-8868102LA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564C-45/883C	623
5962-8868102XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-45/883C	623
5962-8868102YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-45/883C	623
5962-8868103LA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564C-55/883C	623
5962-8868103XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-55/883C	623
5962-8868103YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-55/883C	623
5962-8868104LA	C	08/19/1997	1	AUSTIN SEMI.		Y	M5C2564C-70/883C	623
5962-8868104XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-70/883C	623
5962-8868104YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-70/883C	623
5962-8868105LA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564C-25/883C	629
5962-8868105XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-25/883C	629
5962-8868105YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-25/883C	629

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5962-8868106LA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564C-20/883C	629
5962-8868106XA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564EC-20/883C	629
5962-8868106YA	C	08/19/1997	1	AUSTIN SEMI.		Y	MT5C2564F-20/883C	629
5962-88682012A	A	10/30/1992	3	TI		Y	SNJ54HC253FK	273
5962-8868201EA	A	10/30/1992	3	TI		Y	SNJ54HC253J	273
5962-8868301UA	A	08/25/1997		(NONE)			P4C163L-45 (GEN)	629
5962-8868301XA	A	08/25/1997		(NONE)			P4C163L-45 (GEN)	629
5962-8868301YA	A	08/25/1997		(NONE)			P4C163L-45 (GEN)	629
5962-8868301ZA	A	08/25/1997		(NONE)			P4C163L-45 (GEN)	629
5962-8868302UA	A	08/25/1997		(NONE)			P4C163L-35 (GEN)	629
5962-8868302XA	A	08/25/1997		(NONE)			P4C163L-35 (GEN)	629
5962-8868302YA	A	08/25/1997		(NONE)			P4C163L-35 (GEN)	629
5962-8868302ZA	A	08/25/1997		(NONE)			P4C163L-35 (GEN)	629
5962-8868303UA	A	08/25/1997		(NONE)			P4C163L-25 (GEN)	629
5962-8868303XA	A	08/25/1997		(NONE)			P4C163L-25 (GEN)	629
5962-8868303YA	A	08/25/1997		(NONE)			P4C163L-25 (GEN)	629
5962-8868303ZA	A	08/25/1997		(NONE)			P4C163L-25 (GEN)	629
5962-8868304UA	A	08/25/1997	1	PYRAMID			P4C163L-45LMB	629
5962-8868304XA	A	08/25/1997	1	PYRAMID			P4C163L-45DWMB	629
5962-8868304YA	A	08/25/1997	1	PYRAMID			P4C163L-45CMB	629
5962-8868304ZA	A	08/25/1997	1	PYRAMID			P4C163L-45FMB	629
5962-8868305UA	A	08/25/1997	1	PYRAMID			P4C163L-35LMB	629
5962-8868305XA	A	08/25/1997	1	PYRAMID			P4C163L-35DWMB	629
5962-8868305YA	A	08/25/1997	1	PYRAMID			P4C163L-35CMB	629
5962-8868305ZA	A	08/25/1997	1	PYRAMID			P4C163L-35FMB	629
5962-8868306UA	A	08/25/1997	1	PYRAMID			P4C163L-25LMB	629
5962-8868306XA	A	08/25/1997	1	PYRAMID			P4C163L-25DWMB	629
5962-8868306YA	A	08/25/1997	1	PYRAMID			P4C163L-25CMB	629
5962-8868306ZA	A	08/25/1997	1	PYRAMID			P4C163L-25FMB	629
5962-8868401CA		04/11/1991		(NONE)	06/30/1996		SP8755 (GEN)	319
5962-88685012A	J	06/14/2000		(NONE)	05/01/1998		TL7705AM (GEN)	787
5962-8868501PA	J	06/14/2000		(NONE)	05/01/1998		TL7705AM (GEN)	787
5962-88685022A	J	06/14/2000		(NONE)	05/01/1998		TL7702AM (GEN)	787
5962-8868502PA	J	06/14/2000		(NONE)	05/01/1998		TL7702AM (GEN)	787
5962-88685032A	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-8868503HA	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-8868503PA	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-88685042A	J	06/14/2000		(NONE)	08/15/1999		TL7702B (GEN)	787
5962-8868504HA	J	06/14/2000		(NONE)	08/15/1999		TL7702B (GEN)	787
5962-8868504PA	J	06/14/2000		(NONE)	08/15/1999		TL7702B (GEN)	787
5962-88685052A	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-8868505HA	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-8868505PA	J	06/14/2000		(NONE)	12/31/2001		TL7705B (GEN)	787
5962-88687013A	B	07/20/2000	2	TI			SNJ54AS652FK	590
5962-8868701KA	B	07/20/2000	2	TI			SNJ54AS652W	590
5962-8868701LA	B	07/20/2000	2	TI			SNJ54AS652JT	590
5962-8868901QA	C	12/18/2002	1	QP SEMI			Z85C3006CMB	420
5962-8868901YA	C	12/18/2002	1	QP SEMI			Z85C3006LMB	420
5962-8868902QA	C	12/18/2002	1	QP SEMI			Z85C3008CMB	420

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5962-8868902YA	C	12/18/2002	1	QP SEMI			Z85C3008LMB	420
5962-8868903QA	C	12/18/2002		(NONE)	08/04/1995		85C30-10 (GEN)	420
5962-8868903YA	C	12/18/2002		(NONE)	08/04/1995		85C30-10 (GEN)	420
5962-8868904QA	C	12/18/2002		(NONE)			85C30-12 (GEN)	420
5962-8868904YA	C	12/18/2002		(NONE)			85C30-12 (GEN)	420
5962-8868905QA	C	12/18/2002		(NONE)	08/04/1995		85C30-16 (GEN)	420
5962-8868905YA	C	12/18/2002		(NONE)	08/04/1995		85C30-16 (GEN)	420
5962-8868906QA	C	12/18/2002		(NONE)	08/04/1995		85C30-8 (GEN)	420
5962-8868906YA	C	12/18/2002		(NONE)	08/04/1995		85C30-8 (GEN)	420
5962-8868907QA	C	12/18/2002	1	QP SEMI			Z85C3010CMB	420
5962-8868907XA	C	12/18/2002	1	QP SEMI			Z85C3010NMB	420
5962-8868907YA	C	12/18/2002	1	QP SEMI			Z85C3010LMB	420
5962-8868908QA	C	12/18/2002	1	QP SEMI			Z8523010CMB	420
5962-8868908YA	C	12/18/2002	1	QP SEMI			Z8523010LMB	420
5962-8868909QA	C	12/18/2002	1	QP SEMI			Z8523016CMB	420
5962-8868909YA	C	12/18/2002	1	QP SEMI			Z8523016LMB	420
5962-8868910QA	C	12/18/2002	1	QP SEMI			Z8523008CMB	420
5962-8868910YA	C	12/18/2002	1	QP SEMI			Z8523008LMB	420
5962-88690013A	A	10/05/2000		(NONE)			HM4-6642 (GEN)	656
5962-8869001JA	A	10/05/2000		(NONE)	03/25/2001		HM1-6642 (GEN)	656
5962-8869001LA	A	10/05/2000		(NONE)			HM6-6642 (GEN)	656
5962-88690023A	A	10/05/2000		(NONE)			HM4-6642B (GEN)	656
5962-8869002JA	A	10/05/2000		(NONE)			HM1-6642B (GEN)	656
5962-8869002LA	A	10/05/2000		(NONE)	09/23/2001		HM6-6642B (GEN)	656
5962-88691012A	B	05/04/2000	2	TI		Y	SNJ54ALS520FK	209
5962-8869101RA	B	05/04/2000	2	TI		Y	SNJ54ALS520J	209
5962-8869201TA	K	08/28/2000		(NONE)	11/30/2001		BUS61563 (GEN)	899
5962-8869201XA	K	08/28/2000		(NONE)	11/30/2001		BUS61553 (GEN)	899
5962-8869201YA	K	08/28/2000		(NONE)			BUS61563 (GEN)	899
5962-8869201ZA	K	08/28/2000		(NONE)			BUS61563 (GEN)	899
5962-8869202TA	K	08/28/2000		(NONE)	11/30/2001		BUS61564 (GEN)	899
5962-8869202XA	K	08/28/2000		(NONE)	11/30/2001		BUS61554 (GEN)	899
5962-8869202XC	K	08/28/2000		(NONE)	11/30/2001		BUS61554 (GEN)	899
5962-8869202YA	K	08/28/2000		(NONE)			BUS61564 (GEN)	899
5962-8869202ZA	K	08/28/2000		(NONE)			BUS61564 (GEN)	899
5962-8869203XA	K	08/28/2000		(NONE)	11/30/2001		BUS61555 (GEN)	899
5962-8869203YA	K	08/28/2000		(NONE)	11/30/2001		BUS61565 (GEN)	899
5962-8869203ZA	K	08/28/2000		(NONE)			BUS61565 (GEN)	899
5962-8869204XA	K	08/28/2000		(NONE)	11/30/2001		BUS61556 (GEN)	899
5962-88693012A	C	07/28/2000	2	TI		Y	SNJ54ALS804AFK	509
5962-8869301RA	C	07/28/2000	2	TI		Y	SNJ54ALS804AJ	509
5962-8869301SA	C	07/28/2000	2	TI		Y	SNJ54ALS804AW	509
5962-88694012A	B	09/19/2000		(NONE)	12/31/2001		54ALS805A (GEN)	502
5962-8869401RA	B	09/19/2000		(NONE)	12/31/2001		54ALS805A (GEN)	502
5962-8869401SA	B	09/19/2000	1	TI		Y	SNJ54ALS805AW	502
5962-88695012A	A	10/05/1992		(NONE)			54ALS808 (GEN)	502
5962-8869501RA	A	10/05/1992		(NONE)			54ALS808 (GEN)	502
5962-8869501SA	A	10/05/1992		(NONE)			54ALS808 (GEN)	502
5962-8869601XA	A	08/20/1990		(NONE)	08/04/1995		2968A (GEN)	423

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8869602YA	A	08/20/1990		(NONE)			2968A (GEN)	423
5962-88697012A	D	05/22/2001	1	TI		Y	UC1903L/883B	787
5962-8869701VA	D	05/22/2001	1	TI		Y	UC1903J/883B	787
5962-88698012A	C	08/07/1997	2	TI		Y	SNJ54ALS193AFK	304
5962-8869801EA	C	08/07/1997	2	TI		Y	SNJ54ALS193AJ	304
5962-8869801FA	C	08/07/1997	2	TI		Y	SNJ54ALS193AW	304
5962-88699013A		12/20/1988		(NONE)	09/29/1995		HI516 (GEN)	195
5962-8869901XA		12/20/1988		(NONE)	09/29/1995		HI516 (GEN)	195
5962-88700012A	B	09/08/2000	2	TI		Y	SNJ54ALS563BFK	341
5962-8870001RA	B	09/08/2000	2	TI		Y	SNJ54ALS563BJ	341
5962-8870001SA	B	09/08/2000	2	TI		Y	SNJ54ALS563BW	341
5962-8870101UA	C	05/21/2002	1	INTER. RECT.		Y	OMA541SDZB	753
5962-8870101UA	C	05/21/2002	1	MS KENNEDY		Y	MSK147B	753
5962-8870101UC	C	05/21/2002	1	MS KENNEDY		Y	MSK147B	753
5962-8870101XA	C	05/21/2002	1	INTER. RECT.		Y	OMA541SKB	753
5962-8870101XA	C	05/21/2002	1	MS KENNEDY		Y	MSK541B	753
5962-8870101XC	C	05/21/2002	1	MS KENNEDY		Y	MSK541B	753
5962-8870101YA	C	05/21/2002	1	INTER. RECT.		Y	OMA541SDB	753
5962-8870101YA	C	05/21/2002	1	MS KENNEDY		Y	MSK146B	753
5962-8870101YC	C	05/21/2002	1	MS KENNEDY		Y	MSK146B	753
5962-8870101ZC	C	05/21/2002	1	MS KENNEDY		Y	MSK145B	753
5962-8870102XA	C	05/21/2002	1	INTER. RECT.		Y	OMA541SKCB	753
5962-88702012A	A	06/11/2003	3	NATIONAL		Y	54AC377LMQB	159
5962-8870201RA	A	06/11/2003	3	NATIONAL		Y	54AC377DMQB	159
5962-8870201SA	A	06/11/2003	3	NATIONAL		Y	54AC377FMQB	159
5962-88703012A	B	09/19/2000	2	NATIONAL		Y	54AC257LMQB	276
5962-8870301EA	B	09/19/2000	2	NATIONAL		Y	54AC257DMQB	276
5962-8870301FA	B	09/19/2000	2	NATIONAL		Y	54AC257FMQB	276
5962-8870301VFA	B	09/19/2000		(NONE)			54AC257 (GEN)	276
5962-8870301VXA	B	09/19/2000	2	STMICRO		Y	54AC257K02V	276
5962-8870301VXC	B	09/19/2000	2	STMICRO		Y	54AC257K01Q	276
5962-8870301XA	B	09/19/2000	2	STMICRO		Y	54AC257K02Q	276
5962-8870301XC	B	09/19/2000	2	STMICRO		Y	54AC257K01Q	276
5962-88704012A	A	06/11/2003	3	NATIONAL		Y	54ACT258LMQB	276
5962-8870401EA	A	06/11/2003	3	NATIONAL		Y	54ACT258DMQB	276
5962-8870401FA	A	06/11/2003	3	NATIONAL		Y	54ACT258FMQB	276
5962-88705013A	A	06/10/2003	3	NATIONAL		Y	54ACT821LMQB	159
5962-8870501KA	A	06/10/2003	3	NATIONAL		Y	54ACT821FMQB	159
5962-8870501LA	A	06/10/2003	3	NATIONAL		Y	54ACT821SDMQB	159
5962-88706012A	C	08/06/2001	3	NATIONAL		Y	54AC541LMQB	529
5962-8870601RA	C	08/06/2001	3	NATIONAL		Y	54AC541DMQB	529
5962-8870601SA	C	08/06/2001	3	NATIONAL		Y	54AC541FMQB	529
5962-8870601VSA	C	08/06/2001		(NONE)			54AC541 (GEN)	529
5962-8870601VXA	C	08/06/2001	2	STMICRO		Y	54AC541K02V	529
5962-8870601VXC	C	08/06/2001	2	STMICRO		Y	54AC541K01Q	529
5962-8870601XA	C	08/06/2001	2	STMICRO		Y	54AC541K02Q	529
5962-8870601XC	C	08/06/2001	2	STMICRO		Y	54AC541K01Q	529
5962-8870601ZA	C	08/06/2001	3	NATIONAL		Y	54AC541WG-QML	529
5962-88707013A	C	04/22/1992		(NONE)	09/01/1997		54F776 (GEN)	590

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5962-8870701XA	C	04/22/1992		(NONE)	09/01/1997		54F776 (GEN)	590
5962-8870701YA	C	04/22/1992		(NONE)	09/01/1997		54F776 (GEN)	590
5962-88708012A	A	08/10/2000	2	TI		Y	SNJ54F30FK	106
5962-8870801CA	A	08/10/2000	2	TI		Y	SNJ54F30J	106
5962-8870801DA	A	08/10/2000	2	TI		Y	SNJ54F30W	106
5962-88709012A		08/10/1988		(NONE)			54F36 (GEN)	120
5962-8870901CA		08/10/1988		(NONE)			54F36 (GEN)	120
5962-8870901DA		08/10/1988		(NONE)			54F36 (GEN)	120
5962-88710012A		08/17/1988		(NONE)			54F518 (GEN)	209
5962-8871001RA		08/17/1988		(NONE)			54F518 (GEN)	209
5962-8871001SA		08/17/1988		(NONE)			54F518 (GEN)	209
5962-88711012A		08/19/1988		(NONE)			54F519 (GEN)	209
5962-8871101RA		08/19/1988		(NONE)			54F519 (GEN)	209
5962-8871101SA		08/19/1988		(NONE)			54F519 (GEN)	209
5962-88712012A		09/02/1988		(NONE)			54F520 (GEN)	209
5962-8871201RA		09/02/1988		(NONE)			54F520 (GEN)	209
5962-8871201SA		09/02/1988		(NONE)			54F520 (GEN)	209
5962-8871301RA		09/23/1988	1	QP SEMI		Y	PALC16L8-40DMB	431
5962-8871301SA		09/23/1988	1	QP SEMI		Y	PALC16L8-40KMB	431
5962-8871301XA		09/23/1988	1	QP SEMI		Y	PALC16L8-40LMB	431
5962-8871302RA		09/23/1988	1	QP SEMI		Y	PALC16R8-40DMB	431
5962-8871302SA		09/23/1988	1	QP SEMI		Y	PALC16R8-40KMB	431
5962-8871302XA		09/23/1988	1	QP SEMI		Y	PALC16R8-40LMB	431
5962-8871303RA		09/23/1988	1	QP SEMI		Y	PALC16R6-40DMB	431
5962-8871303SA		09/23/1988	1	QP SEMI		Y	PALC16R6-40KMB	431
5962-8871303XA		09/23/1988	1	QP SEMI		Y	PALC16R6-40LMB	431
5962-8871304RA		09/23/1988		(NONE)			C16R4-40 (GEN)	431
5962-8871304SA		09/23/1988		(NONE)			C16R4-40 (GEN)	431
5962-8871304XA		09/23/1988		(NONE)			C16R4-40 (GEN)	431
5962-8871305RA		09/23/1988	1	QP SEMI		Y	PALC16L8-30DMB	431
5962-8871305SA		09/23/1988	1	QP SEMI		Y	PALC16L8-30KMB	431
5962-8871305XA		09/23/1988	1	QP SEMI		Y	PALC16L8-30LMB	431
5962-8871306RA		09/23/1988	1	QP SEMI		Y	PALC16R8-30DMB	431
5962-8871306SA		09/23/1988	1	QP SEMI		Y	PALC16R8-30KMB	431
5962-8871306XA		09/23/1988	1	QP SEMI		Y	PALC16R8-30LMB	431
5962-8871307RA		09/23/1988	1	QP SEMI		Y	PALC16R6-30DMB	431
5962-8871307SA		09/23/1988	1	QP SEMI		Y	PALC16R6-30 KMB	431
5962-8871307XA		09/23/1988	1	QP SEMI		Y	PALC16R6-30LMB	431
5962-8871308RA		09/23/1988		(NONE)			C16R4-30 (GEN)	431
5962-8871308SA		09/23/1988		(NONE)			C16R4-30 (GEN)	431
5962-8871308XA		09/23/1988		(NONE)			C16R4-30 (GEN)	431
5962-8871309RA		09/23/1988	1	QP SEMI		Y	PALC16L8-20DMB	431
5962-8871309SA		09/23/1988	1	QP SEMI		Y	PALC16L8-20KMB	431
5962-8871309XA		09/23/1988	1	QP SEMI		Y	PALC16L8-20LMB	431
5962-8871310RA		09/23/1988	1	QP SEMI		Y	PALC16R8-20DMB	431
5962-8871310SA		09/23/1988	1	QP SEMI		Y	PALC16R8-20KMB	431
5962-8871310XA		09/23/1988	1	QP SEMI		Y	PALC16R8-20LMB	431
5962-8871311RA		09/23/1988	1	QP SEMI		Y	PALC16R6-20DMB	431
5962-8871311SA		09/23/1988	1	QP SEMI		Y	PALC16R6-20KMB	431

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5962-8871311XA		09/23/1988	1	QP SEMI		Y	PALC16R6-20LMB	431
5962-8871312RA		09/23/1988		(NONE)	05/30/1999		C16R4-20 (GEN)	431
5962-8871312SA		09/23/1988		(NONE)			C16R4-20 (GEN)	431
5962-8871312XA		09/23/1988		(NONE)	05/30/1999		C16R4-20 (GEN)	431
5962-88715012A	C	06/01/2004	1	MICROSEMI		Y	SG55454BL/883B	583
5962-88715022A	C	06/01/2004	1	MICROSEMI		Y	SG55464L/883B	583
5962-8871502PA	C	06/01/2004	1	MICROSEMI		Y	SG55464Y/883B	583
5962-88715032A	C	06/01/2004	1	MICROSEMI		Y	SG55474L/883B	583
5962-8871503PA	C	06/01/2004	1	MICROSEMI		Y	SG55474Y/883B	583
5962-8871601CA	B	10/17/2002	0	MICROSEMI		Y	SG1626J/883B	550
5962-8871601GA	B	10/17/2002	0	MICROSEMI		Y	SG1626T/883B	550
5962-8871601PA	B	10/17/2002	0	MICROSEMI		Y	SG1626Y/883B	550
5962-8871601XA	B	10/17/2002	0	MICROSEMI		Y	SG1626R/883B	550
5962-88718012A	A	07/31/1992	1	TI		Y	SNJ54HC05FK	144
5962-8871801CA	A	07/31/1992	1	TI		Y	SNJ54HC05J	144
5962-8871901MXA	C	08/07/2002	1	ANALOG (2)		Y	AD664TD-UNI/883B	591
5962-8871902MXA	C	08/07/2002	1	ANALOG (2)		Y	AD664TD-BIP/883B	591
5962-8871903MYA	C	08/07/2002	1	ANALOG (2)		Y	AD664TE/883B	591
5962-88721012A	C	03/21/2003		(NONE)	04/16/2002		OP-270A (GEN)	710
5962-8872101V2A	C	03/21/2003	2	ANALOG (5)		Y	OP-270ARC/QMLV	710
5962R8872101V2A	C	03/21/2003	2	ANALOG (5)		Y	OP-270ARC/QMLR	710
5962-8872101VDA	C	03/21/2003	2	ANALOG (5)		Y	OP-270AM/QMLV	710
5962R8872101VDA	C	03/21/2003	2	ANALOG (5)		Y	OP-270AM/QMLR	710
5962-8872101PA	C	03/21/2003	1	ANALOG (5)		Y	OP-270AZ/883C	710
5962-8872101VPA	C	03/21/2003	2	ANALOG (5)		Y	OP-270AZ/QMLV	710
5962R8872101VPA	C	03/21/2003	2	ANALOG (5)		Y	OP-270AZ/QMLR	710
5962-88721022A	C	03/21/2003		(NONE)	04/16/2002		OP-271A (GEN)	710
5962-8872102PA	C	03/21/2003		(NONE)	04/16/2002		OP-271A (GEN)	710
5962-88722013A		10/04/1988		(NONE)			54F30244 (GEN)	529
5962-8872201KA		10/04/1988		(NONE)			54F30244 (GEN)	529
5962-8872201LA		10/04/1988		(NONE)			54F30244 (GEN)	529
5962-88723012A		09/06/1988		(NONE)			54F09 (GEN)	111
5962-8872301CA		09/06/1988		(NONE)			54F09 (GEN)	111
5962-8872301DA		09/06/1988		(NONE)			54F09 (GEN)	111
5962-88724013A	C	11/05/2001	2	ATMEL			AT22V10L-25LM/883	431
5962-88724013A	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-25LM/883	431
5962-8872401KA	C	11/05/2001		(NONE)	03/30/1994		C22V10L-25 (GEN)	431
5962-8872401LA	C	11/05/2001	2	ATMEL			AT22V10L-25DM/883	431
5962-8872401LA	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-25DM/883	431
5962-88724023A	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-30LM/883	431
5962-8872402KA	C	11/05/2001		(NONE)	03/30/1994		C22V10L-30 (GEN)	431
5962-8872402LA	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-30DM/883	431
5962-88724033A	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-40LM/883	431
5962-8872403KA	C	11/05/2001		(NONE)	03/30/1994		C22V10L-40 (GEN)	431
5962-8872403LA	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-40DM/883	431
5962-88724043A	C	11/05/2001	2	ATMEL			AT22V10L-20LM/883	431
5962-88724043A	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-20LM/883	431
5962-8872404KA	C	11/05/2001		(NONE)	03/30/1994		C22V10L (GEN)	431
5962-8872404LA	C	11/05/2001	2	ATMEL			AT22V10L-20DM/883	431

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5962-8872404LA	C	11/05/2001	1	AUSTIN SEMI.			AT22V10L-20DM/883	431
5962-8872501LA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561C-35	623
5962-8872501XA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561EC-35	623
5962-8872501YA	B	10/23/2000		(NONE)			EDI81256C-35 (GEN)	623
5962-8872502LA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561C-45	623
5962-8872502XA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561EC-45	623
5962-8872502YA	B	10/23/2000		(NONE)			EDI81256C-45 (GEN)	623
5962-8872503LA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C256C-55	623
5962-8872503XA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561EC-55	623
5962-8872503YA	B	10/23/2000		(NONE)			EDI81256C-55 (GEN)	623
5962-8872504LA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561C-70	623
5962-8872504XA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561EC-70	623
5962-8872504YA	B	10/23/2000		(NONE)			EDI81256C-70 (GEN)	623
5962-8872505LA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561C-25	623
5962-8872505XA	B	10/23/2000	1	AUSTIN SEMI.		Y	MT5C2561EC-25	623
5962-88726013A	D	09/06/2002		(NONE)	03/30/1994		V750 (GEN)	431
5962-8872601LA	D	09/06/2002		(NONE)	03/30/1994		V750 (GEN)	431
5962-8872601XA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-88726023A	D	09/06/2002		(NONE)	12/31/1995		V750-35 (GEN)	431
5962-8872602LA	D	09/06/2002		(NONE)	12/31/1995		V750-35 (GEN)	431
5962-8872602XA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-88726033A	D	09/06/2002		(NONE)			V750-25 (GEN)	431
5962-8872603LA	D	09/06/2002		(NONE)			V750-25 (GEN)	431
5962-8872603XA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-8872603YA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-88726043A	D	09/06/2002		(NONE)			V750-20 (GEN)	431
5962-8872604LA	D	09/06/2002		(NONE)			V750-20 (GEN)	431
5962-8872604XA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-8872604YA	D	09/06/2002		(NONE)			V750 (GEN)	431
5962-88726063A	D	09/06/2002		(NONE)			V750L (GEN)	431
5962-8872606LA	D	09/06/2002		(NONE)			V750L (GEN)	431
5962-8872606XA	D	09/06/2002		(NONE)			V750L (GEN)	431
5962-88726073A	D	09/06/2002		(NONE)			V750L-25 (GEN)	431
5962-8872607LA	D	09/06/2002		(NONE)			V750L-25 (GEN)	431
5962-8872607XA	D	09/06/2002		(NONE)			V750L (GEN)	431
5962-8872607YA	D	09/06/2002		(NONE)			V750L (GEN)	431
5962-88726083A	D	09/06/2002	2	ATMEL			ATV750B-10LM/883	431
5962-8872608LA	D	09/06/2002	2	ATMEL			ATV750B-10DM/883	431
5962-8872608YA	D	09/06/2002		(NONE)			V750B (GEN)	431
5962-88726093A	D	09/06/2002	2	ATMEL			ATV750B-15LM/883	431
5962-8872609LA	D	09/06/2002	2	ATMEL			ATV750B-15DM/883	431
5962-8872609YA	D	09/06/2002		(NONE)			V750B (GEN)	431
5962-88726103A	D	09/06/2002		(NONE)			V750B (GEN)	431
5962-8872610LA	D	09/06/2002		(NONE)			V750B (GEN)	431
5962-8872610YA	D	09/06/2002		(NONE)			V750B (GEN)	431
5962-88726113A	D	09/06/2002	2	ATMEL			ATV750BL-15LM/883	431
5962-8872611LA	D	09/06/2002	2	ATMEL			ATV750BL-15DM/883	431
5962-8872611YA	D	09/06/2002		(NONE)			V750BL3 (GEN)	431
5962-88726123A	D	09/06/2002	2	ATMEL			ATV750BL-25LM/883	431

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5962-8872612LA	D	09/06/2002	2	ATMEL			ATV750BL-25DM/883	431
5962-8872612YA	D	09/06/2002		(NONE)			V750BL (GEN)	431
5962-88727012A	B	11/27/2000	3	TI		Y	SNJ54ALS640BFK	590
5962-8872701RA	B	11/27/2000	3	TI		Y	SNJ54ALS640BJ	590
5962-8872701SA	B	11/27/2000	3	TI		Y	SNJ54ALS640BW	590
5962-88728012A	B	11/27/2000	2	TI		Y	SNJ54ALS564BFK	159
5962-8872801RA	B	11/27/2000	2	TI		Y	SNJ54ALS564BJ	159
5962-8872801SA	B	11/27/2000	2	TI		Y	SNJ54ALS564BW	159
5962-88729012A	A	11/01/2000	2	TI			SNJ54AS1004AFK	514
5962-8872901CA	A	11/01/2000	2	TI			SNJ54AS1004AJ	514
5962-8872901DA	A	11/01/2000	2	TI			SNJ54AS1004AW	514
5962-88730012A	A	11/17/2000	2	TI			SNJ54AS1032AFK	125
5962-8873001CA	A	11/17/2000		(NONE)	12/31/2001		54AS1032A (GEN)	125
5962-8873001DA	A	11/17/2000	2	TI			SNJ54AS1032AW	125
5962-88731012A	A	11/01/2000	2	TI			SNJ54AS1034AFK	513
5962-8873101CA	A	11/01/2000	2	TI			SNJ54AS1034AJ	513
5962-8873101DA	A	11/01/2000	2	TI			SNJ54AS1034AW	513
5962-8873301TA	D	01/15/1997		(NONE)	08/21/1995		7210L-55 (GEN)	208
5962-8873301UA	D	01/15/1997		(NONE)	04/01/2000		1010-55 (GEN)	208
5962-8873301XA	D	01/15/1997		(NONE)	04/01/2000		1010-55 (GEN)	208
5962-8873301YA	D	01/15/1997		(NONE)	04/01/2000		1010-55 (GEN)	208
5962-8873301ZA	D	01/15/1997		(NONE)			1010-55 (GEN)	208
5962-8873302TA	D	01/15/1997		(NONE)	08/21/1995		7210L-65 (GEN)	208
5962-8873302UA	D	01/15/1997		(NONE)	04/01/2000		1010-65 (GEN)	208
5962-8873302XA	D	01/15/1997		(NONE)	04/01/2000		1010-65 (GEN)	208
5962-8873302YA	D	01/15/1997		(NONE)	04/01/2000		1010-65 (GEN)	208
5962-8873302ZA	D	01/15/1997		(NONE)			1010-65 (GEN)	208
5962-8873303TA	D	01/15/1997		(NONE)	08/21/1995		7210L75 (GEN)	208
5962-8873303UA	D	01/15/1997		(NONE)	04/01/2000		1010-75 (GEN)	208
5962-8873303XA	D	01/15/1997		(NONE)	04/01/2000		1010-75 (GEN)	208
5962-8873303YA	D	01/15/1997		(NONE)	04/01/2000		1010-75 (GEN)	208
5962-8873303ZA	D	01/15/1997		(NONE)			1010-75 (GEN)	208
5962-8873304TA	D	01/15/1997		(NONE)	08/21/1995		7210L30 (GEN)	208
5962-8873304XA	D	01/15/1997		(NONE)	08/05/1996		7210L30 (GEN)	208
5962-8873304ZA	D	01/15/1997		(NONE)	08/05/1996		7210L30 (GEN)	208
5962-8873305TA	D	01/15/1997		(NONE)	08/21/1995		7210L40 (GEN)	208
5962-8873305XA	D	01/15/1997		(NONE)	08/05/1996		7210L40 (GEN)	208
5962-8873305ZA	D	01/15/1997		(NONE)	08/05/1996		7210L40 (GEN)	208
5962-88734013A	B	11/02/2000	1	QP SEMI			WS57C291C-55ZMB	658
5962-88734013C	B	11/02/2000	1	QP SEMI			WS57C291C-55ZMB	658
5962-8873401JA	B	11/02/2000	1	QP SEMI			WS57C191C-55YMB	658
5962-8873401KA	B	11/02/2000	1	QP SEMI			WS57C191C-55HMB	658
5962-8873401LA	B	11/02/2000	2	QP SEMI		Y	7C291A-55DMB	658
5962-8873401LA	B	11/02/2000	1	QP SEMI			WS57C291C-55KMB	658
5962-88734023A	B	11/02/2000	2	CYPRESS		Y	CY7C291A-45LMB	658
5962-88734023A	B	11/02/2000	1	QP SEMI			WS57C291C-45ZMB	658
5962-88734023C	B	11/02/2000	1	QP SEMI			WS57C291C-45ZMB	658
5962-8873402JA	B	11/02/2000	1	QP SEMI			WS57C191C-45YMB	658
5962-8873402KA	B	11/02/2000	1	QP SEMI			WS57C191C-45HMB	658

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5962-8873402LA	B	11/02/2000	2	QP SEMI		Y	7C291A-45DMB	658
5962-8873402LA	B	11/02/2000	1	QP SEMI			WS57C291C-45KMB	658
5962-88734033A	B	11/02/2000	2	CYPRESS	06/28/2005	Y	CY7C291A-35LMB	658
5962-88734033A	B	11/02/2000	1	QP SEMI			WS57C291C-35ZMB	658
5962-88734033C	B	11/02/2000	1	QP SEMI			WS57C291C-35ZMB	658
5962-8873403JA	B	11/02/2000	1	QP SEMI			WS57C191C-35YMB	658
5962-8873403KA	B	11/02/2000	1	QP SEMI			WS57C191C-35HMB	658
5962-8873403LA	B	11/02/2000	2	QP SEMI		Y	7C291A-35DMB	658
5962-8873403LA	B	11/02/2000	1	QP SEMI			WS57C291C-35KMB	658
5962-88734043A	B	11/02/2000	2	CYPRESS	11/08/2004	Y	CY7C291A-25LMB	658
5962-88734043A	B	11/02/2000	1	QP SEMI			WS57C291C-25ZMB	658
5962-88734043C	B	11/02/2000	1	QP SEMI			WS57C291C-25ZMB	658
5962-8873404JA	B	11/02/2000	1	QP SEMI			WS57C191C-25YMB	658
5962-8873404KA	B	11/02/2000	1	QP SEMI			WS57C191C-25HMB	658
5962-8873404LA	B	11/02/2000	2	CYPRESS		Y	CY7C291A-25DMB	658
5962-8873404LA	B	11/02/2000	1	QP SEMI			WS57C291C-25KMB	658
5962-88735013A	D	01/05/2001	1	QP SEMI			WS57C45-45ZMB	658
5962-88735013C	D	01/05/2001	1	QP SEMI			WS57C45-45ZMB	658
5962-8873501KA	D	01/05/2001	1	QP SEMI			WS57C45-45HMB	658
5962-8873501LA	D	01/05/2001	1	QP SEMI			WS57C45-45KMB	658
5962-88735023A	D	01/05/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-88735023C	D	01/05/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-8873502KA	D	01/05/2001	1	QP SEMI			WS57C45-35HMB	658
5962-8873502LA	D	01/05/2001	1	QP SEMI			WS57C45-35KMB	658
5962-88735033A	D	01/05/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-88735033C	D	01/05/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-8873503KA	D	01/05/2001	1	QP SEMI			WS57C45-35HMB	658
5962-8873503LA	D	01/05/2001	1	QP SEMI			WS57C45-35KMB	658
5962-88735043A	D	01/05/2001	1	QP SEMI			WS57C45-25ZMB	658
5962-88735043C	D	01/05/2001	1	QP SEMI			WS57C45-25ZMB	658
5962-8873504KA	D	01/05/2001	1	QP SEMI			WS57C45-25HMB	658
5962-8873504LA	D	01/05/2001	2	CYPRESS		Y	CY7C245A-25DMB	658
5962-8873504LA	D	01/05/2001	1	QP SEMI			WS57C45-25KMB	658
5962-88736013A	A	03/12/1992		(NONE)	04/27/1998		29FCT520A (GEN)	249
5962-8873601KA	A	03/12/1992		(NONE)	04/27/1998		29FCT520A (GEN)	249
5962-8873601LA	A	03/12/1992		(NONE)	04/27/1998		29FCT520A (GEN)	249
5962-88736023A	A	03/12/1992		(NONE)			29FCT521A (GEN)	249
5962-8873602KA	A	03/12/1992		(NONE)			29FCT521A (GEN)	249
5962-8873602LA	A	03/12/1992		(NONE)			29FCT521A (GEN)	249
5962-88736033A	A	03/12/1992		(NONE)	04/27/1998		29FCT520B (GEN)	249
5962-8873603KA	A	03/12/1992		(NONE)	04/27/1998		29FCT520B (GEN)	249
5962-8873603LA	A	03/12/1992		(NONE)	04/28/1998		29FCT520B (GEN)	249
5962-88736043A	A	03/12/1992		(NONE)			29FCT521B (GEN)	249
5962-8873604KA	A	03/12/1992		(NONE)			29FCT521B (GEN)	249
5962-8873604LA	A	03/12/1992		(NONE)			29FCT521B (GEN)	249
5962-88737012A	B	10/17/2000	2	TI		Y	SNJ54ALS1245AFK	590
5962-8873701RA	B	10/17/2000	2	TI		Y	SNJ54ALS1245AJ	590
5962-88738012A	B	05/31/2000	2	TI		Y	SNJ54ALS1244AFK	529
5962-8873801RA	B	05/31/2000	2	TI		Y	SNJ54ALS1244AJ	529

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5962-8873901QA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873901XA	F	05/30/2000	1	QP SEMI			TMC208KC2V	208
5962-8873902QA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873902XA	F	05/30/2000	1	QP SEMI			TMC208KC2V1	208
5962-8873903QA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873903XA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873904QA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873904XA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873905QA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873905XA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873906QA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873906XA	F	05/30/2000	1	QP SEMI			TMC208K	208
5962-8873907QA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873907XA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873908QA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-8873908XA	F	05/30/2000	1	QP SEMI			TMC208KU	208
5962-88740013A	C	01/12/2001	1	PYRAMID			P4C116L-35L28MB	616
5962-8874001JA	C	01/12/2001	1	IDT		Y	6116LA35DB	616
5962-8874001KA	C	01/12/2001	1	PYRAMID			P4C116L-35FMB	616
5962-8874001LA	C	01/12/2001	1	IDT		Y	6116LA35TDB	616
5962-8874001LA	C	01/12/2001	1	PYRAMID			P4C116L-35DMB	616
5962-8874001XA	C	01/12/2001		(NONE)	05/06/1997		6116LA35 (GEN)	616
5962-8874001YA	C	01/12/2001	1	PYRAMID			P4C116L-35LMB	616
5962-88740023A	C	01/12/2001	1	PYRAMID			P4C116L-25L28MB	616
5962-8874002JA	C	01/12/2001	1	IDT		Y	6116LA25DB	616
5962-8874002KA	C	01/12/2001	1	PYRAMID			P4C116L-25FMB	616
5962-8874002LA	C	01/12/2001	1	IDT		Y	6116LA25TDB	616
5962-8874002LA	C	01/12/2001	1	PYRAMID			P4C116L-25DMB	616
5962-8874002XA	C	01/12/2001		(NONE)	05/06/1997		6116LA25 (GEN)	616
5962-8874002YA	C	01/12/2001	1	PYRAMID			P4C116L-25LMB	616
5962-88741012A	B	09/21/2000	2	TI		Y	SNJ54ALS259FK	341
5962-8874101EA	B	09/21/2000	2	TI		Y	SNJ54ALS259J	341
5962-8874101FA	B	09/21/2000	2	TI		Y	SNJ54ALS259W	341
5962-88742012A	A	07/28/2004	2	TI		Y	SNJ54ALS1035FK	513
5962-8874201CA	A	07/28/2004	2	TI		Y	SNJ54ALS1035J	513
5962-8874201DA	A	07/28/2004	2	TI		Y	SNJ54ALS1035W	513
5962-88743013A	B	09/05/1991		(NONE)			75C48S20 (GEN)	592
5962-8874301XA	B	09/05/1991		(NONE)			75C48S20 (GEN)	592
5962-88743023A	B	09/05/1991		(NONE)			75C48SC30 (GEN)	592
5962-8874302XA	B	09/05/1991		(NONE)			75C48SC30 (GEN)	592
5962-88744012A	D	03/25/2004	3	TI		Y	SNJ55113FK	564
5962-8874401EA	D	03/25/2004	3	TI		Y	SNJ55113J	564
5962-8874401FA	D	03/25/2004	3	TI		Y	SNJ55113W	564
5962-88744022A	D	03/25/2004	2	TI		Y	SNJ55114FK	564
5962-8874402EA	D	03/25/2004	2	TI		Y	SNJ55114J	564
5962-8874402FA	D	03/25/2004	2	TI		Y	SNJ55114W	564
5962-88745012A	B	04/08/2004	1	TI		Y	SNJ55115FK	573
5962-8874501FA	B	04/08/2004	1	TI		Y	SNJ55115W	573
5962-88746012A	F	02/11/2002	3	INTER. RECT.			OM1905N2/883B	783

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5962-88746012A	F	02/11/2002	3	MICROSEMI		Y	SG7905AL/883B	783
5962-88746012A	F	02/11/2002	1	SOLITRON			SDP7905A2MD	783
5962-88746014A	F	02/11/2002	1	INTER. RECT.			OM7905SRM/883B	783
5962-88746015A	F	02/11/2002	1	INTER. RECT.			OM7905N5M/883B	783
5962-8874601MA	F	02/11/2002	3	INTER. RECT.			OM1905SM/883B	783
5962-8874601NA	F	02/11/2002	1	INTER. RECT.			OM7905NM/883B	783
5962-8874601NA	F	02/11/2002	1	SOLITRON			SDP7905ANMD	783
5962-8874601TA	F	02/11/2002	0	INTER. RECT.			OM7905AH/883B	783
5962-8874601TA	F	02/11/2002	1	SOLITRON			SDP7905ATMD	783
5962-8874601UA	F	02/11/2002	0	INTER. RECT.			OM7905AIH/883B	783
5962-8874601UA	F	02/11/2002	3	MICROSEMI		Y	SG7905AIG/883B	783
5962-8874601UA	F	02/11/2002	1	SOLITRON			SDP7905AUMD	783
5962F8874601UA	F	02/11/2002	1	INTER. RECT.			OM1905STM/883B	783
5962-8874601XA	F	02/11/2002	3	MICROSEMI		Y	SG7905AT/883B	783
5962-8874601YA	F	02/11/2002	1	INTER. RECT.			OM7905NK/883B	783
5962-8874601YA	F	02/11/2002	3	MICROSEMI		Y	SG7905AK/883B	783
5962-8874601YA	F	02/11/2002	1	SEMELAB		Y	IP7905AK-DESC	783
5962-8874601ZA	F	02/11/2002	3	MICROSEMI		Y	SG7905AR/883B	783
5962-8874601ZA	F	02/11/2002	1	SEMELAB		Y	IP7905AR-DESC	783
5962-8874601ZA	F	02/11/2002	1	SOLITRON			SDP7905AZMD	783
5962-88747012A	E	04/15/2002	3	INTER. RECT.			OM1912N2/883B	783
5962-88747012A	E	04/15/2002	3	MICROSEMI		Y	SG7912AL/883B	783
5962-88747012A	E	04/15/2002	1	SOLITRON			SDP7912A2MD	783
5962-88747014A	E	04/15/2002	1	INTER. RECT.			OM1912SRM/883B	783
5962-88747015A	E	04/15/2002	1	INTER. RECT.			OM1912N5M/883B	783
5962-8874701MA	E	04/15/2002	3	INTER. RECT.			OM1912SMM/883B	783
5962-8874701NA	E	04/15/2002	1	INTER. RECT.			OM1912NMM/883B	783
5962-8874701NA	E	04/15/2002	1	SOLITRON			SDP7912ANMD	783
5962-8874701TA	E	04/15/2002	0	INTER. RECT.			OM7912AH/883B	783
5962-8874701TA	E	04/15/2002	1	SEMELAB		Y	IP7912AG-DESC	783
5962-8874701TA	E	04/15/2002	1	SOLITRON			SDP7912ATMD	783
5962-8874701UA	E	04/15/2002	3	INTER. RECT.			OM1912STM/883B	783
5962-8874701UA	E	04/15/2002	0	MICROSEMI		Y	SG7912AIG/883B	783
5962-8874701UA	E	04/15/2002	1	SEMELAB		Y	IP7912AIG-DESC	783
5962-8874701UA	E	04/15/2002	1	SOLITRON			SDP7912AUMD	783
5962F8874701UA	E	04/15/2002	3	INTER. RECT.			OMR1912STM/883B	783
5962-8874701XA	E	04/15/2002	0	MICROSEMI		Y	SG7912AT/883B	783
5962-8874701XA	E	04/15/2002	1	SEMELAB		Y	IP79M12AH-DESC	783
5962-8874701YA	E	04/15/2002	3	INTER. RECT.			OM1912NK/883B	783
5962-8874701YA	E	04/15/2002	0	MICROSEMI		Y	SG7912AK/883B	783
5962-8874701YA	E	04/15/2002	1	SEMELAB		Y	IP7912AK-DESC	783
5962-8874701ZA	E	04/15/2002	0	MICROSEMI		Y	SG7912AR/883B	783
5962-8874701ZA	E	04/15/2002	1	SEMELAB		Y	IP7912AR-DESC	783
5962-8874701ZA	E	04/15/2002	1	SOLITRON			SDP7912AZMD	783
5962-88748012A	D	03/05/2002	3	INTER. RECT.			OM1915N2/883B	783
5962-88748012A	D	03/05/2002	3	MICROSEMI		Y	SG7915AL/883B	783
5962-88748012A	D	03/05/2002	1	SOLITRON			SDP7915A2MD	783
5962-88748014A	D	03/05/2002	1	INTER. RECT.			OM1915SRM/883B	783
5962-88748015A	D	03/05/2002	1	INTER. RECT.			OM1915N5M/883B	783

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5962-8874801MA	D	03/05/2002	3	INTER. RECT.			OM1915SM/883B	783
5962-8874801NA	D	03/05/2002	3	INTER. RECT.			OM1915NM/883B	783
5962-8874801TA	D	03/05/2002	0	INTER. RECT.			OM7915AH/883B	783
5962-8874801TA	D	03/05/2002	1	SEMELAB		Y	IP7915AG-DESC	783
5962-8874801TA	D	03/05/2002	1	SOLITRON			SDP7915ATMD	783
5962-8874801UA	D	03/05/2002	0	INTER. RECT.			OM7915AIH/883B	783
5962-8874801UA	D	03/05/2002	0	MICROSEMI		Y	SG7915AIG/883B	783
5962-8874801UA	D	03/05/2002	1	SEMELAB		Y	IP7915AIG-DESC	783
5962-8874801UA	D	03/05/2002	1	SOLITRON			SDP7915AUMD	783
5962F8874801UA	D	03/05/2002	3	INTER. RECT.			OMR1915STM/883B	783
5962-8874801XA	D	03/05/2002	0	MICROSEMI		Y	SG7915AT/883B	783
5962-8874801XA	D	03/05/2002	1	SEMELAB		Y	IP79M15AH-DESC	783
5962-8874801YA	D	03/05/2002	3	INTER. RECT.			OM1915NK/883B	783
5962-8874801YA	D	03/05/2002	0	MICROSEMI		Y	SG7915AK/883B	783
5962-8874801YA	D	03/05/2002	1	SEMELAB		Y	IP7915AK-DESC	783
5962-8874801ZA	D	03/05/2002	0	MICROSEMI		Y	SG7915AP/883B	783
5962-8874801ZA	D	03/05/2002	1	SEMELAB		Y	IP7915AR-DESC	783
5962-8874801ZA	D	03/05/2002	1	SOLITRON			SDP7915AZMD	783
5962-8874901XA		08/20/1990		(NONE)			IP7924 (GEN)	783
5962-8874901YA		08/20/1990		(NONE)			IP7924 (GEN)	783
5962-8874901ZA		08/20/1990		(NONE)			IP7924 (GEN)	783
5962-8875001EA	A	08/09/2002		(NONE)			IH5352 (GEN)	183
5962-8875101VA	B	01/11/1993		(NONE)	12/31/2001		LT1039 (GEN)	590
5962-8875102EA	B	01/11/1993		(NONE)	03/30/2001		LT1039 (GEN)	590
5962-88752012A	C	06/11/2003	3	NATIONAL		Y	54F14LMQB	143
5962-8875201CA	C	06/11/2003	3	NATIONAL		Y	54F14DMQB	143
5962-8875201DA	C	06/11/2003	3	NATIONAL		Y	54F14FMQB	143
5962-88753013A	A	02/19/1992	1	ROCHESTER		Y	54AS651/B3A	590
5962-8875301KA	A	02/19/1992	1	ROCHESTER		Y	54AS651/BKA	590
5962-8875301LA	A	02/19/1992	1	ROCHESTER		Y	54AS651/BLA	590
5962-88754012A	B	09/19/2000	3	NATIONAL		Y	54AC299LMQB	228
5962-8875401RA	B	09/19/2000	3	NATIONAL		Y	54AC299DMQB	228
5962-8875401SA	B	09/19/2000	3	NATIONAL		Y	54AC299FMQB	228
5962-8875401VSA	B	09/19/2000		(NONE)			54AC299 (GEN)	228
5962-8875401VXA	B	09/19/2000		(NONE)			54AC299 (GEN)	228
5962-8875401XA	B	09/19/2000		(NONE)			54AC299 (GEN)	228
5962-88755012A	A	10/25/2002	3	NATIONAL		Y	54ACT158LMQB	275
5962-8875501EA	A	10/25/2002	3	NATIONAL		Y	54ACT158DMQB	275
5962-8875501FA	A	10/25/2002	3	NATIONAL		Y	54ACT158FMQB	275
5962-8875502VXA	A	10/25/2002	2	STMICRO		Y	54ACT158K02V	275
5962-8875502VXC	A	10/25/2002	2	STMICRO		Y	54ACT158K01V	275
5962-8875502XA	A	10/25/2002	2	STMICRO		Y	54ACT158K02Q	275
5962-8875502XC	A	10/25/2002	2	STMICRO		Y	54ACT158K01Q	275
5962-88756012A	B	05/06/1998		(NONE)	5962-8875601M2A		54ACT151 (GEN)	271
5962-8875601B2A	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962-8875601M2A	B	05/06/1998	3	NATIONAL		Y	54ACT151LMQB	271
5962-8875601S2A	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962R8875601B2A	B	05/06/1998	3	NATIONAL		Y	JM54ACT151B2A-R	271
5962R8875601S2A	B	05/06/1998	3	NATIONAL		Y	JM54ACT151S2A-R	271

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5962-8875601BEA	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962-8875601EA	B	05/06/1998		(NONE)	5962-8875601MEA		54ACT151 (GEN)	271
5962-8875601MEA	B	05/06/1998	3	NATIONAL		Y	54ACT151DMQB	271
5962-8875601SEA	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962R8875601BEA	B	05/06/1998	3	NATIONAL		Y	JM54ACT151BEA-R	271
5962R8875601SEA	B	05/06/1998	3	NATIONAL		Y	JM54ACT151SEA-R	271
5962-8875601BFA	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962-8875601FA	B	05/06/1998		(NONE)	5962-8875601MFA		54ACT151 (GEN)	271
5962-8875601MFA	B	05/06/1998	3	NATIONAL		Y	54ACT151FMQB	271
5962-8875601SFA	B	05/06/1998		(NONE)			54ACT151 (GEN)	271
5962R8875601BFA	B	05/06/1998	3	NATIONAL		Y	JM54ACT151BFA-R	271
5962R8875601SFA	B	05/06/1998	3	NATIONAL		Y	JM54ACT151SFA-R	271
5962-8875701EA	A	07/10/1992	1	TI		Y	CD54HCT4046AF3A	803
5962-88758012A		04/11/1991		(NONE)			54HC4016 (GEN)	183
5962-8875801CA		04/11/1991		(NONE)			54HC4016 (GEN)	183
5962-8875901EA	A	12/11/2001	1	TI		Y	CD54HCT173F3A	159
5962-88760012A	D	03/13/2002	1	MINCO		Y	MTL1013AML20	710
5962-88760012A	D	03/13/2002	1	TI		Y	LT1013AMFKB	710
5962-8876001GA	D	03/13/2002	1	MINCO		Y	MTL1013AMH	710
5962-8876001PA	D	03/13/2002	1	MINCO		Y	MTL1013AMD8	710
5962-8876001PA	D	03/13/2002	1	TI		Y	LT1013AMJGB	710
5962-88760022A	D	03/13/2002	1	MINCO		Y	MTL1013ML20	710
5962-88760022A	D	03/13/2002	1	TI		Y	LT1013MFKB	710
5962-8876002GA	D	03/13/2002	1	MINCO		Y	MTL1013MH	710
5962-8876002PA	D	03/13/2002	1	MINCO		Y	MTL1013MD8	710
5962-8876002PA	D	03/13/2002	1	TI		Y	LT1013MJGB	710
5962-8876101EA	A	07/05/2001	1	NATIONAL		Y	UA78S40DMQB	787
5962-8876201GA	B	07/28/2004	1	LINEAR TECH.		Y	LT1021BMH-5/883B	785
5962-8876202GA	B	07/28/2004	1	LINEAR TECH.		Y	LT1021CMH-5/883B	785
5962-8876203GA	B	07/28/2004	1	LINEAR TECH.		Y	LT1021DMH-5/883B	785
5962-8876301IA		01/19/1990		(NONE)			1568 (GEN)	784
5962-8876302CA		01/19/1990		(NONE)			1568 (GEN)	784
5962-8876401LA	B	07/08/2004	0	ANALOG (3)		Y	AD7824TQ/883B	592
5962-8876401LA	B	07/08/2004	1	MAXIM INTEG.			MX7824TQ/883B	592
5962-8876402LA	B	07/08/2004	0	ANALOG (3)		Y	AD7824UQ/883B	592
5962-8876402LA	B	07/08/2004	1	MAXIM INTEG.			MX7824UQ/883B	592
5962-8876403XA	B	07/08/2004	0	ANALOG (3)		Y	AD7828TQ/883B	592
5962-8876403XA	B	07/08/2004	1	MAXIM INTEG.			MX7828TQ/883B	592
5962-88764043A	B	07/08/2004	0	ANALOG (3)		Y	AD7828UE/883B	592
5962-8876404XA	B	07/08/2004	0	ANALOG (3)		Y	AD7828UQ/883B	592
5962-8876404XA	B	07/08/2004	1	MAXIM INTEG.			MX7828UQ/883B	592
5962-8876501RA	B	09/04/2002	1	ANALOG (3)		Y	AD7549SQ/883B	591
5962-8876502RA	B	09/04/2002	1	ANALOG (3)		Y	AD7549TQ/883B	591
5962-88766013A	A	07/14/2004	3	ANALOG (3)		Y	AD7245ATE/883B	591
5962-8876601LA	A	07/14/2004	3	ANALOG (3)		Y	AD7245ATQ/883B	591
5962-8876602RA	A	07/14/2004	3	ANALOG (3)		Y	AD7248ATQ/883B	591
5962-8876701LA	C	05/03/2004	1	MAXIM INTEG.			MAX502AMRG/883B	591
5962-8876702LA	C	05/03/2004	1	MAXIM INTEG.			MAX502BMRG/883B	591
5962-8876801PA	F	05/14/2003	1	AGILENT		Y	HCPL-5201#200	460

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5962-8876801PC	F	05/14/2003	1	AGILENT		Y	HCPL-5201	460
5962-8876801XA	F	05/14/2003	1	AGILENT		Y	HCPL-5201#300	460
5962-8876801YA	F	05/14/2003	1	AGILENT		Y	HCPL-5201#100	460
5962-8876801YC	F	05/14/2003	1	AGILENT		Y	HCPL-5201#100	460
5962-8876802KPA	F	05/14/2003	1	AGILENT		Y	HCPL-520K#200	460
5962-8876802KPC	F	05/14/2003	1	AGILENT		Y	HCPL-520K	460
5962-8876802KXA	F	05/14/2003	1	AGILENT		Y	HCPL-520K#300	460
5962-8876802KYA	F	05/14/2003	1	AGILENT		Y	HCPL-520K#100	460
5962-8876802KYC	F	05/14/2003	1	AGILENT		Y	HCPL-520K#100	460
5962-8876901PA	G	05/10/1998	3	AGILENT		Y	HCPL-5231#200	460
5962-8876901PC	G	05/10/1998	3	AGILENT		Y	HCPL-5231	460
5962-8876901XA	G	05/10/1998	3	AGILENT		Y	HCPL-5231#300	460
5962-8876901YA	G	05/10/1998	3	AGILENT		Y	HCPL-5231#100	460
5962-8876901YC	G	05/10/1998	3	AGILENT		Y	HCPL-5231#100	460
5962-88769022A	G	05/10/1998	1	AGILENT		Y	HCPL-6231	460
5962-8876903FC	G	05/10/1998	3	AGILENT		Y	HCPL-6251	460
5962-8876904KPA	G	05/10/1998	3	AGILENT		Y	HCPL-523K#200	460
5962-8876904KPC	G	05/10/1998	3	AGILENT		Y	HCPL-523K	460
5962-8876904KXA	G	05/10/1998	3	AGILENT		Y	HCPL-523K#300	460
5962-8876904KYA	G	05/10/1998	3	AGILENT		Y	HCPL-523K#100	460
5962-8876904KYC	G	05/10/1998	3	AGILENT		Y	HCPL-523K#100	460
5962-8876905K2A	G	05/10/1998	3	AGILENT		Y	HCPL-623K	460
5962-8876906KFC	G	05/10/1998	3	AGILENT		Y	HCPL-625K	460
5962-88770012A	H	07/25/2003		(NONE)			TSC429 (GEN)	519
5962-8877001HA	H	07/25/2003		(NONE)	03/31/1998		MIC429 (GEN)	519
5962-8877001PA	H	07/25/2003		(NONE)	03/31/1998		MIC429 (GEN)	519
5962-88770022C	H	07/25/2003	1	MAXIM INTEG.			MAX4429MLP/883B	519
5962-8877002HA	H	07/25/2003		(NONE)	03/31/1998		MIC4429 (GEN)	519
5962-8877002PA	H	07/25/2003	1	MAXIM INTEG.			MAX4429MJA/883B	519
5962-88770032C	H	07/25/2003	1	MAXIM INTEG.			MAX4420MLP/883B	519
5962-8877003HA	H	07/25/2003		(NONE)	03/31/1998		MIC4420 (GEN)	519
5962-8877003PA	H	07/25/2003	1	MAXIM INTEG.			MAX4420MJA/883B	519
5962-8877003PA	H	07/25/2003	2	MICREL			MIC4420AJBQ	519
5962-8877004HA	H	07/25/2003		(NONE)	03/31/1998		MIC4451 (GEN)	519
5962-8877004PA	H	07/25/2003		(NONE)	03/31/1998		MIC4451 (GEN)	519
5962-8877005HA	H	07/25/2003		(NONE)	03/31/1998		MIC4452 (GEN)	519
5962-8877005PA	H	07/25/2003		(NONE)	03/31/1998		MIC4452 (GEN)	519
5962-8877006HA	H	07/25/2003		(NONE)	03/31/1998		MIC44R21 (GEN)	519
5962-8877006PA	H	07/25/2003		(NONE)			MIC44R21 (GEN)	519
5962-8877007HC	H	07/25/2003	1	INTER. RECT.			OM9422SFM	519
5962-8877007PA	H	07/25/2003		(NONE)			MIC44R22 (GEN)	519
5962-88771012A	A	10/25/2002	3	NATIONAL		Y	54ACT299LMQB	228
5962-8877101RA	A	10/25/2002	3	NATIONAL		Y	54ACT299DMQB	228
5962-8877101SA	A	10/25/2002	3	NATIONAL		Y	54ACT299FMQB	228
5962-8877102VXA	A	10/25/2002		(NONE)			54ACT299 (GEN)	228
5962-8877102XA	A	10/25/2002		(NONE)			54ACT299 (GEN)	228
5962-8877201CA		07/24/1989		(NONE)	12/26/1999		8038 (GEN)	815
5962-88774012A	A	11/22/1989		(NONE)	06/01/1997		54F51 (GEN)	130
5962-8877401CA	A	11/22/1989		(NONE)	06/01/1997		54F51 (GEN)	130

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5962-8877401DA	A	11/22/1989		(NONE)	06/01/1997		54F51 (GEN)	130
5962-88775013A	A	08/05/1991		(NONE)	05/27/1997		54FCT646 (GEN)	590
5962-8877501KA	A	08/05/1991		(NONE)	05/27/1997		54FCT646 (GEN)	590
5962-8877501LA	A	08/05/1991		(NONE)	05/27/1997		54FCT646 (GEN)	590
5962-88775023A	A	08/05/1991		(NONE)	05/27/1997		54FCT646A (GEN)	590
5962-8877502KA	A	08/05/1991		(NONE)	05/27/1997		54FCT646A (GEN)	590
5962-8877502LA	A	08/05/1991		(NONE)	05/27/1997		54FCT646A (GEN)	590
5962-8877601XA	C	01/20/2004	1	SATCON		Y	SP-2069	592
5962-8877601XC	C	01/20/2004	1	SATCON		Y	SP-2069	592
5962-88778012A	A	10/15/2002		(NONE)			7645A (GEN)	591
5962-8877801RA	A	10/15/2002		(NONE)			7645A (GEN)	591
5962-88778022A	A	10/15/2002		(NONE)			7645B (GEN)	591
5962-8877802RA	A	10/15/2002		(NONE)			7645B (GEN)	591
5962-8943601MRA		02/19/1993	1	TI		Y	CD54HCT299F3A	228
5962-89438013A	A	07/29/2004	1	NATIONAL		Y	54F821LMQB	229
5962-8943801KA	A	07/29/2004		(NONE)			54F821 (GEN)	229
5962-8943801LA	A	07/29/2004	1	NATIONAL		Y	54F821SDMQB	229
5962-8944001CA		07/19/1994		(NONE)	03/30/2001		LT1032 (GEN)	569
5962-89441012A	C	03/29/2002	1	TI		Y	UC1901L/883B	899
5962-8944101CA	C	03/29/2002	1	TI		Y	UC1901J/883B	899
5962-8944101VCA	C	03/29/2002	1	TI		Y	UC1901JQMLV	899
5962-89444012A	A	07/29/2004	0	TI			SNJ54LS597FK	225
5962-8944401EA	A	07/29/2004	0	TI			SNJ54LS597J	225
5962-8944401FA	A	07/29/2004	0	TI			SNJ54LS597W	225
5962-8944501JA		09/20/1990	1	TI		Y	CD54HC4059BF3A	319
5962-89446013A		07/23/1991		(NONE)	12/31/1995		TMC2011V (GEN)	228
5962-8944601LA		07/23/1991		(NONE)	12/31/1995		TMC2011V (GEN)	228
5962-89446023A		07/23/1991		(NONE)	12/31/1995		TMC2111V (GEN)	228
5962-8944602LA		07/23/1991		(NONE)	12/31/1995		TMC2111V (GEN)	228
5962-8944701HUA	D	05/18/2001		(NONE)			ARX3436 (GEN)	590
5962-8944701HXA	D	05/18/2001		(NONE)			ARX3416 (GEN)	590
5962-8944701HYA	D	05/18/2001		(NONE)			ARX3416 (GEN)	590
5962-8944701HZA	D	05/18/2001		(NONE)			ARX3436 (GEN)	590
5962-8944702HXA	D	05/18/2001	1	NATIONAL HYB		Y	NHI-1501	590
5962-8944702HXC	D	05/18/2001	1	NATIONAL HYB		Y	NHI-1501	590
5962-8944702HYA	D	05/18/2001	1	NATIONAL HYB		Y	NHI-1501FP	590
5962-8944702HYC	D	05/18/2001	1	NATIONAL HYB		Y	NHI-1501FP	590
5962-8944703HXA	D	05/18/2001	1	CMAC MICRO.		Y	FC1553622	590
5962-8944703HXC	D	05/18/2001	1	CMAC MICRO.		Y	FC1553622	590
5962-8944703HYA	D	05/18/2001	1	CMAC MICRO.		Y	FC1553622FP	590
5962-8944703HYC	D	05/18/2001	1	CMAC MICRO.		Y	FC1553622FP	590
5962-8944704HXC	D	05/18/2001	1	DDC		Y	BUS63135II	590
5962-8944704HYC	D	05/18/2001	1	DDC		Y	BUS63136II	590
5962-8944705HXA	D	05/18/2001		(NONE)			CT1487-DI (GEN)	590
5962-8944706HXA	D	05/18/2001	1	AEROFLEX		Y	3416-511	590
5962-8944706HXC	D	05/18/2001	1	AEROFLEX		Y	3416-511	590
5962-8944707HYA	D	05/18/2001		(NONE)			CT1487-DFI (GEN)	590
5962-8944708HUA	D	05/18/2001	1	AEROFLEX		Y	ACT4436-DI	590
5962-8944708HUC	D	05/18/2001	1	AEROFLEX		Y	ACT4436-DI	590

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5962-8944708HXA	D	05/18/2001	1	AEROFLEX		Y	ACT4487-DI	590
5962-8944708HXC	D	05/18/2001	1	AEROFLEX		Y	ACT4487-DI	590
5962-8944708HYA	D	05/18/2001	1	AEROFLEX		Y	ACT4487-DFI	590
5962-8944708HYC	D	05/18/2001	1	AEROFLEX		Y	ACT4487-DFI	590
5962-8944708HZA	D	05/18/2001	1	AEROFLEX		Y	ACT4436-DFI	590
5962-8944708HZC	D	05/18/2001	1	AEROFLEX		Y	ACT4436-DFI	590
5962-8944901QA	A	12/16/1994		(NONE)	12/24/1997		80C18710 (GEN)	409
5962-8944901XA	A	12/16/1994		(NONE)	12/24/1997		80C18710 (GEN)	409
5962-8944902QA	A	12/16/1994		(NONE)	12/24/1997		80C18712 (GEN)	409
5962-8944902XA	A	12/16/1994		(NONE)	12/24/1997		80C18712 (GEN)	409
5962-8944903QA	A	12/16/1994		(NONE)	12/24/1997		80C18716 (GEN)	409
5962-8944903XA	A	12/16/1994		(NONE)	12/24/1997		80C18716 (GEN)	409
5962-8945801EA		10/04/1990	1	TI		Y	CD54HCT4020F3A	305
5962-8946201MUA	A	11/19/1993	1	ATMEL GREN.			TS68C000MR1B/C8A	403
5962-8946201MUC	A	11/19/1993	1	ATMEL GREN.			TS68C000MRB/C8A	403
5962-8946201MXA	A	11/19/1993	1	ATMEL GREN.			TS68C000ME1B/C8A	403
5962-8946201MYA	A	11/19/1993	1	ATMEL GREN.			TS68C000MC1B/C8A	403
5962-8946201MYC	A	11/19/1993	1	ATMEL GREN.			TS68C000MCB/C8A	403
5962-8946201MZA	A	11/19/1993	1	ATMEL GREN.			TS68C000MF1B/C8A	403
5962-8946201MZC	A	11/19/1993	1	ATMEL GREN.			TS68C000MFB/C8A	403
5962-8946202MUA	A	11/19/1993	1	ATMEL GREN.			TS68C000MR1B/C10A	403
5962-8946202MUC	A	11/19/1993	1	ATMEL GREN.			TS68C000MRB/C10A	403
5962-8946202MXA	A	11/19/1993	1	ATMEL GREN.			TS68C000ME1B/C10A	403
5962-8946202MYA	A	11/19/1993	1	ATMEL GREN.			TS68C000MC1B/C10A	403
5962-8946202MYC	A	11/19/1993	1	ATMEL GREN.			TS68C000MCB/C10A	403
5962-8946202MZA	A	11/19/1993	1	ATMEL GREN.			TS68C000MF1B/C10A	403
5962-8946202MZC	A	11/19/1993	1	ATMEL GREN.			TS68C000MFB/C10A	403
5962-8946203MUA	A	11/19/1993	1	ATMEL GREN.			TS68C000MR1B/C12A	403
5962-8946203MUC	A	11/19/1993	1	ATMEL GREN.			TS68C000MRB/C12A	403
5962-8946203MXA	A	11/19/1993	1	ATMEL GREN.			TS68C000ME1B/C12A	403
5962-8946203MYA	A	11/19/1993	1	ATMEL GREN.			TS68C000MC1B/C12A	403
5962-8946203MYC	A	11/19/1993	1	ATMEL GREN.			TS68C000MCB/C12A	403
5962-8946203MZA	A	11/19/1993	1	ATMEL GREN.			TS68C000MF1B/C12A	403
5962-8946203MZC	A	11/19/1993	1	ATMEL GREN.			TS68C000MFB/C12A	403
5962-8946204MUA	A	11/19/1993		(NONE)	09/30/1995		68HC001-8 (GEN)	409
5962-8946205MUA	A	11/19/1993		(NONE)	09/30/1995		68HC001-10 (GEN)	409
5962-8946206MUA	A	11/19/1993		(NONE)	09/30/1995		68HC001-12 (GEN)	409
5962-8946301XA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MR1B/C16	403
5962-8946301XC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MRB/C16	403
5962-8946301YA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MF1B/C16	403
5962-8946301YC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MFB/C16	403
5962-8946302XA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MR1B/C20	403
5962-8946302XC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MRB/C20	403
5962-8946302YA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MF1B/C20	403
5962-8946302YC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MFB/C20	403
5962-8946303XA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MR1B/C25	403
5962-8946303XC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MRB/C25	403
5962-8946303YA	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MF1B/C25	403
5962-8946303YC	C	05/04/2000	1	ATMEL GREN.		Y	TS68882MFB/C25	403

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8946304XA	C	05/04/2000		ATMEL GREN.		Y	TS68882MR1B/C33	403
5962-8946304XC	C	05/04/2000		ATMEL GREN.		Y	TS68882MRB/C33	403
5962-8946304YA	C	05/04/2000		ATMEL GREN.		Y	TS68882MF1B/C33	403
5962-8946304YC	C	05/04/2000		ATMEL GREN.		Y	TS68882MFB/C33	403
5962-8946401XA	B	07/29/1994		(NONE)	09/30/1995		68030-16 (GEN)	404
5962-8946401YC	B	07/29/1994		(NONE)	09/30/1995		68030-16 (GEN)	404
5962-8946402XA	B	07/29/1994		(NONE)	09/30/1995		68030-20 (GEN)	404
5962-8946402YC	B	07/29/1994		(NONE)	09/30/1995		68030-20 (GEN)	404
5962-8946403XA	B	07/29/1994		(NONE)	09/30/1995		68030-25 (GEN)	404
5962-8946403YC	B	07/29/1994		(NONE)	09/30/1995		68030-25 (GEN)	404
5962-8946404XA	B	07/29/1994		(NONE)	09/30/1995		68030-33 (GEN)	404
5962-8946404YC	B	07/29/1994		(NONE)	09/30/1995		68030-33 (GEN)	404
5962-89466012A		02/26/1991		(NONE)			54F620 (GEN)	590
5962-8946601RA		02/26/1991		(NONE)			54F620 (GEN)	590
5962-8946601SA		02/26/1991		(NONE)			54F620 (GEN)	590
5962-8946801XC	B	02/26/1997	1	CYPRESS	05/03/2004	Y	CY7C342B-35RMB	431
5962-8946801XC	B	02/26/1997	1	QP SEMI		Y	CY7C342B-35RMB	431
5962-8946801YA	B	02/26/1997	1	CYPRESS	05/03/2004	Y	CY7C342B-35HMB	431
5962-8946801YA	B	02/26/1997	1	QP SEMI		Y	CY7C342B-35HMB	431
5962-8946801ZA	B	02/26/1997		(NONE)	03/05/1996		7C342B-35 (GEN)	431
5962-8946802XC	B	02/26/1997	1	QP SEMI		Y	CY7C342B-30RMB	431
5962-8946802YA	B	02/26/1997	1	QP SEMI		Y	CY7C342B-30HMB	431
5962-8946802ZA	B	02/26/1997		(NONE)			7C342-30 (GEN)	431
5962-8946803XC	B	02/26/1997	1	QP SEMI		Y	CY7C342B-25RMB	431
5962-8946803YA	B	02/26/1997	1	QP SEMI		Y	CY7C342B-25HMB	431
5962-8946803ZA	B	02/26/1997		(NONE)			7C342B-25 (GEN)	431
5962-8946804XC	B	02/26/1997	1	QP SEMI		Y	CY7C342B-20RMB	431
5962-8946804YA	B	02/26/1997	1	QP SEMI		Y	CY7C342B-20HMB	431
5962-8946804ZA	B	02/26/1997		(NONE)			7C342B-20 (GEN)	431
5962-8946805XC	B	02/26/1997	1	QP SEMI		Y	CY7C342B-15RMB	431
5962-8946805YA	B	02/26/1997	1	QP SEMI		Y	CY7C342B-15HMB	431
5962-8946901XA	B	04/21/1994		(NONE)				431
5962-8946901YC	B	04/21/1994		(NONE)	10/31/1996		1810 (GEN)	431
5962-8947601LA		11/17/1992		(NONE)	10/31/1996		610 (GEN)	431
5962-8947601XA		11/17/1992		(NONE)				431
5962-8947602LA		11/17/1992		(NONE)	06/30/1995		EP610-25 (GEN)	431
5962-8947603LA		11/17/1992		(NONE)	06/30/1995		EP610-15 (GEN)	431
5962-8947701PA	D	06/14/2001	2	AGILENT		Y	HCPL-5761#200	460
5962-8947701PC	D	06/14/2001	2	AGILENT		Y	HCPL-5761	460
5962-8947701XA	D	06/14/2001	2	AGILENT		Y	HCPL-5761#300	460
5962-8947701YA	D	06/14/2001	2	AGILENT		Y	HCPL-5761#100	460
5962-8947701YC	D	06/14/2001	2	AGILENT		Y	HCPL-5761#100	460
5962-8947702KPA	D	06/14/2001	2	AGILENT		Y	HCPL-576K#200	460
5962-8947702KPC	D	06/14/2001	2	AGILENT		Y	HCPL-576K	460
5962-8947702KXA	D	06/14/2001	2	AGILENT		Y	HCPL-576K#300	460
5962-8947702KYA	D	06/14/2001	2	AGILENT		Y	HCPL-576K#100	460
5962-8947702KYC	D	06/14/2001	2	AGILENT		Y	HCPL-576K#100	460
5962-8947901V2A	C	04/22/2002	2	ANALOG (5)		Y	REF10ARC/QMLV	785
5962R8947901V2A	C	04/22/2002	2	ANALOG (5)		Y	REF10ARC/QMLR	785

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8947901GA	C	04/22/2002		(NONE)			REF10A (GEN)	785
5962-8947901VGA	C	04/22/2002	2	ANALOG (5)		Y	REF10AJ/QMLV	785
5962R8947901VGA	C	04/22/2002	2	ANALOG (5)		Y	REF10AJ/QMLR	785
5962-8947901VHA	C	04/22/2002	2	ANALOG (5)		Y	REF10AL/QMLV	785
5962R8947901VHA	C	04/22/2002	2	ANALOG (5)		Y	REF10AL/QMLR	785
5962-8947901VPA	C	04/22/2002	2	ANALOG (5)		Y	REF10AZ/QMLV	785
5962R8947901VPA	C	04/22/2002	2	ANALOG (5)		Y	REF10AZ/QMLR	785
5962-8947902GA	C	04/22/2002		(NONE)	04/14/2001		REF10B (GEN)	785
5962-89481012C		03/23/1990	1	MAXIM INTEG.			MX7541ASE/883B	591
5962-8948101VA		03/23/1990	1	MAXIM INTEG.			MX7541ASQ/883B	591
5962-89481022A		03/23/1990	1	ANALOG (3)		Y	AD7541ATE/883B	591
5962-89481022C		03/23/1990	1	MAXIM INTEG.			MX7541ATE/883B	591
5962-8948102VA		03/23/1990	1	ANALOG (3)		Y	AD7541ATQ/883B	591
5962-8948102VA		03/23/1990	1	MAXIM INTEG.			MX7541ATQ/883B	591
5962-89481032A		03/23/1990		(NONE)			PM7541AB (GEN)	591
5962-8948103VA		03/23/1990		(NONE)			PM7541AB (GEN)	591
5962-8948104VA		03/23/1990		(NONE)			PM7541AA (GEN)	591
5962-8948301LA	D	04/16/1996		(NONE)	03/30/2001		LTC1064 (GEN)	899
5962-8948401M3A		12/30/1993	3	QP SEMI		Y	CY7C265-50QMB	660
5962-8948401MXA		12/30/1993	3	QP SEMI		Y	CY7C265-50WMB	660
5962-8948401MYA		12/30/1993		(NONE)	05/10/1995		7C265-50 (GEN)	660
5962-8948402M3A		12/30/1993	3	QP SEMI		Y	CY7C265-25QMB	660
5962-8948402MXA		12/30/1993	3	QP SEMI		Y	CY7C265-25WMB	660
5962-8948402MYA		12/30/1993		(NONE)	05/10/1995		7C265-25 (GEN)	660
5962-8948403M3A		12/30/1993	3	QP SEMI		Y	CY7C265-15QMB	660
5962-8948403MXA		12/30/1993	3	QP SEMI		Y	CY7C265-15WMB	660
5962-8948403MYA		12/30/1993		(NONE)	05/10/1995		7C265-15 (GEN)	660
5962-89487012A	A	05/22/2001	3	NATIONAL		Y	54F132LMQB	100
5962-8948701CA	A	05/22/2001	3	NATIONAL		Y	54F132DMQB	100
5962-8948701DA	A	05/22/2001		(NONE)			54F132 (GEN)	100
5962-8949001XA	A	06/02/1992	1	SOLITRON		Y	SD11089XHD	789
5962-8949001XC	A	06/02/1992	1	SOLITRON		Y	SD11089XHG	789
5962-8949002XA	A	06/02/1992	1	INTER. RECT.		Y	OM7501SC/883B	789
5962-8949002XA	A	06/02/1992	1	SOLITRON		Y	SD11081XHD	789
5962-8949002XC	A	06/02/1992	1	SOLITRON		Y	SD11081XHG	789
5962-8949003XA	A	06/02/1992	1	INTER. RECT.		Y	OM7502SC/883B	789
5962-8949003XA	A	06/02/1992	1	SOLITRON		Y	SD11082XHD	789
5962-8949003XC	A	06/02/1992	1	SOLITRON		Y	SD11082XHG	789
5962-8949004XA	A	06/02/1992	1	INTER. RECT.		Y	OM7503SC/883B	789
5962-8949004XA	A	06/02/1992	1	SOLITRON		Y	SD11083XHD	789
5962-8949004XC	A	06/02/1992	1	SOLITRON		Y	SD11083XHG	789
5962-8949005XA	A	06/02/1992	1	INTER. RECT.		Y	OM7504SC/883B	789
5962-8949005XA	A	06/02/1992	1	SOLITRON		Y	SD11084XHD	789
5962-8949005XC	A	06/02/1992	1	SOLITRON		Y	SD11084XHG	789
5962-8949006XA	A	06/02/1992	1	INTER. RECT.		Y	OM7505SC/883B	789
5962-8949006XA	A	06/02/1992	1	SOLITRON		Y	SD11085XHD	789
5962-8949006XC	A	06/02/1992	1	SOLITRON		Y	SD11085XHG	789
5962-8949007XA	A	06/02/1992	1	INTER. RECT.		Y	OM7506SC/883B	789
5962-8949007XA	A	06/02/1992	1	SOLITRON		Y	SD11086XHD	789

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5962-8949007XC	A	06/02/1992	1	SOLITRON		Y	SD11086XHG	789
5962-8949008XA	A	06/02/1992	1	SOLITRON		Y	SD11087XHD	789
5962-8949008XC	A	06/02/1992	1	SOLITRON		Y	SD11087XHG	789
5962-8949009XA	A	06/02/1992	1	SOLITRON		Y	SD11088XHD	789
5962-8949009XC	A	06/02/1992	1	SOLITRON		Y	SD11088XHG	789
5962-8949201EA		04/04/1991		(NONE)			54HC423A (GEN)	166
5962-89494012A	C	06/18/2001		(NONE)			TLC272 (GEN)	710
5962-8949401HA	C	06/18/2001		(NONE)			TLC272 (GEN)	710
5962-8949401PA	C	06/18/2001		(NONE)			TLC272 (GEN)	710
5962-89494022A	C	06/18/2001		(NONE)			TLC277 (GEN)	710
5962-8949402HA	C	06/18/2001		(NONE)			TLC277 (GEN)	710
5962-8949402PA	C	06/18/2001		(NONE)			TLC277 (GEN)	710
5962-89494032A	C	06/18/2001		(NONE)			TLC27L2 (GEN)	710
5962-8949403HA	C	06/18/2001		(NONE)			TLC27L2 (GEN)	710
5962-8949403PA	C	06/18/2001		(NONE)			TLC27L2 (GEN)	710
5962-89494042A	C	06/18/2001		(NONE)			TLC27L7 (GEN)	710
5962-8949404HA	C	06/18/2001		(NONE)			TLC27L7 (GEN)	710
5962-8949404PA	C	06/18/2001		(NONE)			TLC27L7 (GEN)	710
5962-89494052A	C	06/18/2001		(NONE)			TLC27M2 (GEN)	710
5962-8949405HA	C	06/18/2001		(NONE)			TLC27M2 (GEN)	710
5962-8949405PA	C	06/18/2001		(NONE)			TLC27M2 (GEN)	710
5962-89494062A	C	06/18/2001		(NONE)			TLC27M7 (GEN)	710
5962-8949406HA	C	06/18/2001		(NONE)			TLC27M7 (GEN)	710
5962-8949406PA	C	06/18/2001		(NONE)			TLC27M7 (GEN)	710
5962-8949701MTA	A	11/01/1994		(NONE)				625
5962-8949701MUA	A	11/01/1994		(NONE)				625
5962-8949701MXA	A	11/01/1994		(NONE)				625
5962-8949701MYA	A	11/01/1994		(NONE)				625
5962-8949701MZA	A	11/01/1994		(NONE)				625
5962-8949702MTA	A	11/01/1994		(NONE)				625
5962-8949702MUA	A	11/01/1994		(NONE)				625
5962-8949702MXA	A	11/01/1994		(NONE)				625
5962-8949702MYA	A	11/01/1994		(NONE)				625
5962-8949702MZA	A	11/01/1994		(NONE)				625
5962-8949703MMA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-12SVM	625
5962-8949703MMA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256CZ-12/883C	625
5962-8949703MTA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256DCJ-12/883	625
5962-8949703MUA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256F-12/883C	625
5962-8949703MXA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256C-12/883C	625
5962-8949703MXA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-12JDM	625
5962-8949703MYA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-12HJM	625
5962-8949703MZA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256EC-12/883C	625
5962-8949703MZA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-12HMM	625
5962-8949704MMA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-10SVM	625
5962-8949704MMA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256CZ-10/883C	625
5962-8949704MTA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256DCJ-10/883	625
5962-8949704MUA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256F-10/883C	625
5962-8949704MXA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256C-10/883C	625
5962-8949704MXA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-10JDM	625

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5962-8949704MYA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-10HJM	625
5962-8949704MZA	A	11/01/1994	2	AUSTIN SEMI.		Y	SMJ44C251B-10HMM	625
5962-8949704MZA	A	11/01/1994	1	AUSTIN SEMI.		Y	MT42C4256EC-10/883C	625
5962-8949801XA	F	09/04/2002	1	DDC		Y	SDC-14561V-144	594
5962-8949801XA	F	09/04/2002	1	DDC IRELAND		Y	SDC-14561V-144	594
5962-8949801XC	F	09/04/2002	1	DDC		Y	SDC-14561V-114	594
5962-8949801XC	F	09/04/2002	1	DDC IRELAND		Y	SDC-14561V-114	594
5962-8949801YA	F	09/04/2002		(NONE)			14561-603 (GEN)	594
5962-8949802XA	F	09/04/2002	1	DDC		Y	SDC-14561V-145	594
5962-8949802XA	F	09/04/2002	1	DDC IRELAND		Y	SDC-14561V-145	594
5962-8949802XC	F	09/04/2002	1	DDC		Y	SDC-14561V-115	594
5962-8949802XC	F	09/04/2002	1	DDC IRELAND		Y	SDC-14561V-115	594
5962-8949802YA	F	09/04/2002		(NONE)			14561-604 (GEN)	594
5962-8949803XC	F	09/04/2002		(NONE)			1066-349H/2 (GEN)	594
5962-8949804XC	F	09/04/2002		(NONE)			1066-349V/2 (GEN)	594
5962-8949805XA	F	09/04/2002	1	DDC		Y	SDC-14562V-144	594
5962-8949805XA	F	09/04/2002	1	DDC IRELAND		Y	SDC-14562V-144	594
5962-8949805XC	F	09/04/2002	1	DDC		Y	SDC-14562V-114	594
5962-8949805XC	F	09/04/2002	1	DDC IRELAND		Y	SDC-14562V-114	594
5962-8949805YA	F	09/04/2002		(NONE)			14562-114 (GEN)	594
5962-8949901XA	J	09/20/2002	1	DDC		Y	SDC14560-144	594
5962-8949901XA	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-114	594
5962-8949901XC	J	09/20/2002	1	DDC		Y	SDC14560-114	594
5962-8949901XC	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-114	594
5962-8949901YA	J	09/20/2002		(NONE)			14560-144 (GEN)	594
5962-8949901YC	J	09/20/2002		(NONE)			14560-114 (GEN)	594
5962-8949902XA	J	09/20/2002	1	DDC		Y	SDC14560-145	594
5962-8949902XA	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-115	594
5962-8949902XC	J	09/20/2002	1	DDC		Y	SDC14560-115	594
5962-8949902XC	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-115	594
5962-8949902YA	J	09/20/2002		(NONE)			14560-145 (GEN)	594
5962-8949902YC	J	09/20/2002		(NONE)			14560-115 (GEN)	594
5962-8949903XA	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-605	594
5962-8949903XC	J	09/20/2002	1	DDC		Y	SDC14560-605	594
5962-8949903XC	J	09/20/2002	1	DDC IRELAND		Y	SDC14560-605	594
5962-8949903YA	J	09/20/2002		(NONE)			14560III-605 (GEN)	594
5962-8949903YC	J	09/20/2002		(NONE)			14560III-605 (GEN)	594
5962-8949904XC	J	09/20/2002		(NONE)			1066-341H/2 (GEN)	594
5962-8949905XC	J	09/20/2002		(NONE)			1066-341V/2 (GEN)	594
5962-8949906XC	J	09/20/2002		(NONE)			1066-C778H/2 (GEN)	594
5962-8949907XA	J	09/20/2002	1	DDC		Y	SDC-14560-142	594
5962-8949907XC	J	09/20/2002	1	DDC		Y	SDC-14560-112	594
5962-8949907YA	J	09/20/2002		(NONE)			14560-142 (GEN)	594
5962-8949907YC	J	09/20/2002		(NONE)			14560-112 (GEN)	594
5962-8949908XA	J	09/20/2002	1	DDC		Y	SDC-14560-141	594
5962-8949908XC	J	09/20/2002	1	DDC		Y	SDC-14560-111	594
5962-8949908YA	J	09/20/2002		(NONE)			14560-141 (GEN)	594
5962-8949908YC	J	09/20/2002		(NONE)			14560 (GEN)	594
5962-8950101XA	C	05/02/2001	1	UTMC		Y	UT1553BCRTMPG	590

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5962-8950101XC	C	05/02/2001	1	UTMC		Y	UT1553BCRTMPG	590
5962-8950101YC	C	05/02/2001	1	UTMC		Y	UT1553BCRTMPA	590
5962-89502012A	C	07/03/2002	1	INTERSIL	10/05/2004	Y	HA4-2544/883	760
5962-8950201GC	C	07/03/2002	1	INTERSIL		Y	HA2-2544/883	760
5962-8950201PA	C	07/03/2002	1	INTERSIL		Y	HA7-2544/883	760
5962-89503012A	G	12/21/2000		TI		Y	TLC555MFKB	814
5962-8950301PA	G	12/21/2000		TI		Y	TLC555MJGB	814
5962-89503022A	G	12/21/2000		TI		Y	TLC556MFKB	814
5962-8950302CA	G	12/21/2000		TI		Y	TLC556MJB	814
5962-8950303GC	G	12/21/2000		(NONE)			7555 (GEN)	814
5962-8950303PA	G	12/21/2000		(NONE)			7555 (GEN)	814
5962-8950304CA	G	12/21/2000		(NONE)			7556 (GEN)	814
5962-8950305CA	G	12/21/2000		(NONE)			LMC555 (GEN)	814
5962-8950305GA	G	12/21/2000		(NONE)	02/27/1998		LMC555 (GEN)	814
5962-8950305PA	G	12/21/2000	1	NATIONAL		Y	LMC555J/883C	814
5962-8950401GA	A	01/30/1996	1	MINCO		Y	MTL1017MH/883	773
5962-8950401GC	A	01/30/1996	1	MINCO		Y	MTL1017MH/883	773
5962-8950401PA	A	01/30/1996	1	MINCO		Y	MTL1017MJ8/883	773
5962-8950401PA	A	01/30/1996	1	MINCO		Y	MTL1017MD8/883	773
5962-8950401PC	A	01/30/1996	1	MINCO		Y	MTL1017MD8/883	773
5962-8950401PC	A	01/30/1996	1	MINCO		Y	MTL1017MJ8/883	773
5962-8950402GA	A	01/30/1996	1	MINCO		Y	MTL1018MH/883	773
5962-8950402GC	A	01/30/1996	1	MINCO		Y	MTL1018MH/883	773
5962-8950402PA	A	01/30/1996	1	MINCO		Y	MTL1018MJ8/883	773
5962-8950402PA	A	01/30/1996	1	MINCO		Y	MTL1018MD8/883	773
5962-8950402PC	A	01/30/1996	1	MINCO		Y	MTL1018MD8/883	773
5962-8950402PC	A	01/30/1996	1	MINCO		Y	MTL1018MJ8/883	773
5962-8950501UA		03/19/1992	1	PYRAMID			P1753-20QLMB	429
5962-8950501YA		03/19/1992	1	PYRAMID			P1753-20QGMB	429
5962-8950501ZA		03/19/1992	1	PYRAMID			P1753-20PGMB	429
5962-8950502UA		03/19/1992	1	PYRAMID			P1753-30QLMB	429
5962-8950502YA		03/19/1992	1	PYRAMID			P1753-30QGMB	429
5962-8950502ZA		03/19/1992	1	PYRAMID			P1753-30PGMB	429
5962-8950503UA		03/19/1992	1	PYRAMID			P1753-40QLMB	429
5962-8950503YA		03/19/1992	1	PYRAMID			P1753-40QGMB	429
5962-8950503ZA		03/19/1992	1	PYRAMID			P1753-40PGMB	429
5962-8950504TA		03/19/1992	1	PYRAMID			P1753-20GMB	429
5962-8950504XA		03/19/1992	1	PYRAMID			P1753-20CMB	429
5962-8950505TA		03/19/1992	1	PYRAMID			P1753-30GMB	429
5962-8950505XA		03/19/1992	1	PYRAMID			P1753-30CMB	429
5962-8950506TA		03/19/1992	1	PYRAMID			P1753-40GMB	429
5962-8950506XA		03/19/1992	1	PYRAMID			P1753-40CMB	429
5962-89506013A	A	12/22/1993	1	IDT		Y	IDT54FCT827ALB	569
5962-8950601KA	A	12/22/1993		(NONE)	04/29/2002		54FCT827A (GEN)	569
5962-8950601LA	A	12/22/1993	1	IDT		Y	IDT54FCT827ADB	569
5962-89506023A	A	12/22/1993	1	IDT		Y	IDT54FCT827BLB	569
5962-8950602KA	A	12/22/1993		(NONE)	04/29/2002		54FCT827B (GEN)	569
5962-8950602LA	A	12/22/1993	1	IDT		Y	IDT54FCT827BDB	569
5962-89507012A	B	07/18/2000	1	ROCHESTER		Y	54HC4066/B2A	183

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5962-8950701CA	B	07/18/2000	1	TI		Y	CD54HC4066F3A	183
5962-89508012A		04/27/1989		(NONE)	04/27/1998		54FCT139 (GEN)	283
5962-8950801EA		04/27/1989		(NONE)	04/27/1998		54FCT139 (GEN)	283
5962-8950801FA		04/27/1989		(NONE)	04/27/1998		54FCT139 (GEN)	283
5962-89508022A		04/27/1989		(NONE)	04/27/1998		54FCT139A (GEN)	283
5962-8950802EA		04/27/1989		(NONE)	04/27/1998		54FCT139A (GEN)	283
5962-8950802FA		04/27/1989		(NONE)	04/27/1998		54FCT139A (GEN)	283
5962-8950901XA	A	04/09/2002	1	ADV. ANALOG		Y	RGBDAC3808H/B	591
5962-89510012A	A	08/05/2004	2	TI		Y	SNJ54F27FK	122
5962-8951001CA	A	08/05/2004	2	TI		Y	SNJ54F27J	122
5962-8951001DA	A	08/05/2004	2	TI		Y	SNJ54F27W	122
5962-89511012A	C	03/21/2001	1	TI		Y	UC1525AL/883B	787
5962-8951101EA	C	03/21/2001	1	MICROSEMI		Y	SG1525AJ/883B	787
5962-8951101EA	C	03/21/2001	1	SEMELAB		Y	IP1525AJ-DESC	787
5962-8951101EA	C	03/21/2001	1	TI		Y	UC1525AJ/883B	787
5962-8951101FA	C	03/21/2001	1	MICROSEMI		Y	SG1525AF/883B	787
5962-89511022A	C	03/21/2001	1	TI		Y	UC1527AL/883B	787
5962-8951102EA	C	03/21/2001	1	MICROSEMI		Y	SG1527AJ/883B	787
5962-8951102EA	C	03/21/2001	1	SEMELAB		Y	IP1527AJ-DESC	787
5962-8951102EA	C	03/21/2001	1	TI		Y	UC1527AJ/883B	787
5962-89511032A	C	03/21/2001	1	TI		Y	UC1525AL/883B	787
5962-8951103V2A	C	03/21/2001	1	TI		Y	UC1525ALQMLV	787
5962-8951103EA	C	03/21/2001	1	TI		Y	UC1525AJ/883B	787
5962-8951103VEA	C	03/21/2001	1	TI		Y	UC1525AJQMLV	787
5962-89511042A	C	03/21/2001	1	TI		Y	UC1527AL/883B	787
5962-8951104EA	C	03/21/2001	1	TI		Y	UC1527AJ/883B	787
5962-89511052A	C	03/21/2001	1	TI		Y	UC1525BL/883B	787
5962-8951105V2A	C	03/21/2001	1	TI		Y	UC1525BLQMLV	787
5962-8951105EA	C	03/21/2001	1	TI		Y	UC1525BJ/883B	787
5962-8951105VEA	C	03/21/2001	1	TI		Y	UC1525BJQMLV	787
5962-8951201XA	D	12/18/1995		(NONE)			56001-20 (GEN)	432
5962-8951201YC	D	12/18/1995		(NONE)			56001-20 (GEN)	432
5962-8951202XA	D	12/18/1995		(NONE)	09/30/1995		56001A-20 (GEN)	432
5962-8951202YC	D	12/18/1995		(NONE)	09/30/1995		56001A-20 (GEN)	432
5962-89513012A	A	01/13/1992	1	IDT		Y	IDT54FCT574LB	159
5962-89513012A	A	01/13/1992	2	NATIONAL		Y	54FCT574LMQB	159
5962-8951301RA	A	01/13/1992	1	IDT		Y	IDT54FCT574DB	159
5962-8951301RA	A	01/13/1992	2	NATIONAL		Y	54FCT574DMQB	159
5962-8951301SA	A	01/13/1992	2	NATIONAL		Y	54FCT574FMQB	159
5962-89513022A	A	01/13/1992	1	IDT		Y	IDT54FCT574ALB	159
5962-8951302RA	A	01/13/1992	1	IDT		Y	IDT54FCT574ADB	159
5962-8951302SA	A	01/13/1992		(NONE)	04/29/2002		54FCT574A (GEN)	159
5962-8951401QA		01/05/1989	1	QP SEMI			Z84C2006CMB	420
5962-8951501XA	A	06/02/2003	1	QP SEMI			Z84C3006CMB	424
5962-8951601QA		01/25/1989		(NONE)			Z84C4206 (GEN)	420
5962-8951701TA	A	05/09/1994		(NONE)	07/31/1995		7C9101-45 (GEN)	400
5962-8951701UA	A	05/09/1994		(NONE)			7C9101-45 (GEN)	400
5962-8951701VA	A	05/09/1994		(NONE)	07/31/1995		7C9101-45 (GEN)	400
5962-8951701XA	A	05/09/1994		(NONE)			7C9101-45 (GEN)	400

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5962-8951701YA	A	05/09/1994		(NONE)			7C9101-45 (GEN)	400
5962-8951701ZA	A	05/09/1994		(NONE)	07/31/1995		7C9101-45 (GEN)	400
5962-8951702UA	A	05/09/1994		(NONE)			7C9101-35 (GEN)	400
5962-8951702XA	A	05/09/1994		(NONE)			7C9101-35 (GEN)	400
5962-8951702YA	A	05/09/1994		(NONE)			7C9101-35 (GEN)	400
5962-8951702ZA	A	05/09/1994		(NONE)			7C9101-35 (GEN)	400
5962-89518012A	A	07/18/2002	1	ANALOG (3)		Y	AD7821TE/883B	592
5962-8951801RA	A	07/18/2002	1	ANALOG (3)		Y	AD7821TQ/883B	592
5962-8951901MUA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951901MXC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951901XC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951901MYA	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951901YA	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951902MUA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951902MXC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951902MYA	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951903MUA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951903MXC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951903MYA	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951904VYA	F	10/23/1998		(NONE)	03/31/2000		5165228 (GEN)	403
5962-8951905VYA	F	10/23/1998		(NONE)	03/31/2000		5165228 (GEN)	403
5962-8951991MTA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951991MZC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951991ZC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951992MTA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951992MZC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8951993MTA	F	10/23/1998		(NONE)			BX1750A (GEN)	403
5962-8951993MZC	F	10/23/1998		(NONE)	03/31/2000		3611023 (GEN)	403
5962-8952001XA	C	03/01/2000	1	SOLITRON			SDP1083XMD	780
5962-8952001YA	C	03/01/2000	0	INTER. RECT.			OM183SCM/883	780
5962-8952001YA	C	03/01/2000	1	SOLITRON			SDP1083YMD	780
5962R8952001YA	C	03/01/2000	1	INTER. RECT.			OMR1830SCM/883B	780
5962-8952001ZA	C	03/01/2000	1	INTER. RECT.			OM1830NCM	780
5962-8952001ZA	C	03/01/2000	1	SOLITRON			SDP1083ZMD	780
5962-89521012A	E	03/24/2000	1	AUSTIN SEMI.		Y	AS1084EC/883C	780
5962-8952101XA	E	03/24/2000	1	INTER. RECT.			OM1840NKM/883B	780
5962-8952101XA	E	03/24/2000	1	SOLITRON			SDP1084XMD	780
5962-8952101YA	E	03/24/2000	0	INTER. RECT.			OM184SCM/883	780
5962-8952101YA	E	03/24/2000	1	SOLITRON			SDP1084YMD	780
5962R8952101YA	E	03/24/2000	1	INTER. RECT.			OMR1840SCM/883B	780
5962-8952101ZA	E	03/24/2000	1	INTER. RECT.			OM1840NCM	780
5962-8952101ZA	E	03/24/2000	1	SOLITRON			SDP1084ZDM	780
5962-8952201XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952201XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952201YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952201YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952202XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952202XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952202YA	F	12/06/1995	1	AEROFLEX		Y	ARX-2453FP	590

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5962-8952202YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP/883	590
5962-8952202YC	F	12/06/1995	1	AEROFLEX		Y	ARX-2453FP	590
5962-8952202YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP/883	590
5962-8952203XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529	590
5962-8952203XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529	590
5962-8952203YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP	590
5962-8952203YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP	590
5962-8952204XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952204XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952204YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952204YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952205UA	F	12/06/1995		(NONE)			CT2521 (GEN)	590
5962-8952205ZA	F	12/06/1995		(NONE)			CT2521 (GEN)	590
5962-8952206XA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553921	590
5962-8952206XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952206XC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553921	590
5962-8952206XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952206YA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553921FP	590
5962-8952206YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP/883	590
5962-8952206YC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553921FP	590
5962-8952206YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529FP/883	590
5962-8952207XA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553923	590
5962-8952207XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952207XC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553923	590
5962-8952207XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952207YA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553923	590
5962-8952207YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952207YC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553923	590
5962-8952207YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-8952208XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952208XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952208YA	F	12/06/1995	1	AEROFLEX		Y	ARX-3453FP	590
5962-8952208YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952208YC	F	12/06/1995	1	AEROFLEX		Y	ARX-3453FP	590
5962-8952208YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952209XA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553922	590
5962-8952209XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952209XC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553922	590
5962-8952209XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952209YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952209YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1529/883	590
5962-8952210XA	F	12/06/1995	1	CMAC MICRO.		Y	FC1553924	590
5962-8952210XA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952210XC	F	12/06/1995	1	CMAC MICRO.		Y	FC1553924	590
5962-8952210XC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952210YA	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952210YC	F	12/06/1995	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-8952211XA	F	12/06/1995	1	AEROFLEX		Y	4453-001-6	590
5962-8952211XC	F	12/06/1995	1	AEROFLEX		Y	4453-001-6	590

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5962-8952211YA	F	12/06/1995	1	AEROFLEX		Y	4453-201-6	590
5962-8952211YC	F	12/06/1995	1	AEROFLEX		Y	4453-201-6	590
5962-8952212XA	F	12/06/1995	1	AEROFLEX		Y	4453-001-3	590
5962-8952212XC	F	12/06/1995	1	AEROFLEX		Y	4453-001-3	590
5962-8952212YA	F	12/06/1995	1	AEROFLEX		Y	4453-201-3	590
5962-8952212YC	F	12/06/1995	1	AEROFLEX		Y	4453-201-3	590
5962-89523012A	B	07/05/1994		(NONE)			7C403-10 (GEN)	670
5962-8952301EA	B	07/05/1994	1	IDT		Y	IDT72403L10DB	670
5962-89523022A	B	07/05/1994		(NONE)			7C403-15 (GEN)	670
5962-8952302EA	B	07/05/1994		(NONE)	10/29/2001		72403L15 (GEN)	670
5962-89523032A	B	07/05/1994		(NONE)				670
5962-8952303EA	B	07/05/1994		(NONE)	10/29/2001		72403L25 (GEN)	670
5962-89523042A	B	07/05/1994		(NONE)				670
5962-8952304EA	B	07/05/1994	1	IDT		Y	IDT72403L35DB	670
5962-89523052A	B	07/05/1994	1	QP SEMI		Y	CY7C401-10LMB	670
5962-8952305EA	B	07/05/1994	1	IDT		Y	IDT72401L10DB	670
5962-8952305EA	B	07/05/1994	1	QP SEMI		Y	CY7C401-10DMB	670
5962-89523062A	B	07/05/1994	1	QP SEMI		Y	CY7C401-15LMB	670
5962-8952306EA	B	07/05/1994	1	IDT		Y	IDT72401L15DMB	670
5962-8952306EA	B	07/05/1994	1	QP SEMI		Y	CY7C401-15DMB	670
5962-8952307EA	B	07/05/1994	1	IDT		Y	IDT72401L25DB	670
5962-8952308EA	B	07/05/1994	1	IDT		Y	IDT72401L35DB	670
5962-8952401XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-70	623
5962-8952401YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-70	623
5962-8952402XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-55	623
5962-8952402YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-55	623
5962-8952403XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-45	623
5962-8952403YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-45	623
5962-8952404XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-35	623
5962-8952404YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-35	623
5962-8952405XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-25	623
5962-8952405YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-25	623
5962-8952406XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-20	623
5962-8952406YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-20	623
5962-8952407XA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565C-15	623
5962-8952407YA	A	03/24/1994	1	AUSTIN SEMI.		Y	MT5C2565EC-15	623
5962-89525013A	B	08/05/2004	1	TI		Y	SNJ54AS823AFK	421
5962-8952501KA	B	08/05/2004	1	TI		Y	SNJ54AS823AW	421
5962-8952501LA	B	08/05/2004	1	TI		Y	SNJ54AS823AJT	421
5962-89526013A	B	08/10/2004	1	TI			SNJ54AS869FK	304
5962-8952601KA	B	08/10/2004	1	TI			SNJ54AS869W	304
5962-8952601LA	B	08/10/2004	1	TI			SNJ54AS869JT	304
5962-8952701XA	B	02/15/2002	1	ATMEL GREN.		Y	TS68HC811E2MC1B/C	420
5962-8952701XC	B	02/15/2002	1	ATMEL GREN.		Y	TS68HC811E2MCB/C	420
5962-8952701YA	B	02/15/2002	1	ATMEL GREN.		Y	TS68HC811E2MF1B/C	420
5962-8952701YC	B	02/15/2002	1	ATMEL GREN.		Y	TS68HC811E2MFB/C	420
5962-8952701YC	B	02/15/2002	1	AUSTIN SEMI.		Y	AS68HC811E2Q52/883	420
5962-8952801XA	A	07/22/2002	1	DATEL		Y	DAC-HKB/883B	591
5962-8952801XC	A	07/22/2002	1	DATEL		Y	DAC-HKB/883B	591

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5962-8952802XA	A	07/22/2002	1	DATEL		Y	DAC-HKB-2/883B	591
5962-8952802XC	A	07/22/2002	1	DATEL		Y	DAC-HKB-2/883B	591
5962-8953101HXC	K	04/09/2002	1	DATEL		Y	DAC-HPB/883B	591
5962-8953102HXC	K	04/09/2002	1	DATEL		Y	DAC-HPB-1/883	591
5962-8953102HYA	K	04/09/2002		(NONE)	01/25/2000		MN3292 (GEN)	591
5962-8953103HYA	K	04/09/2002		(NONE)	01/25/2000		MN3290 (GEN)	591
5962-8953104HYA	K	04/09/2002		(NONE)	01/25/2000		MN3291 (GEN)	591
5962-8953201XA	B	03/16/1992	1	QP SEMI		Y	2692/BXA	590
5962-8953202QA	B	03/16/1992	1	QP SEMI		Y	2692/BQA	590
5962-8953202UA	B	03/16/1992	1	QP SEMI		Y	2692/BUA	590
5962-8953202YA	B	03/16/1992	1	QP SEMI		Y	2692/BYA	590
5962-8953203QA	B	03/16/1992		(NONE)			68C681 (GEN)	590
5962-8953203UA	B	03/16/1992		(NONE)			68C681 (GEN)	590
5962-89533013A		09/26/1989		(NONE)	04/27/1998		54FCT861A (GEN)	590
5962-8953301KA		09/26/1989		(NONE)	04/27/1998		54FCT861A (GEN)	590
5962-8953301LA		09/26/1989		(NONE)	04/27/1998		54FCT861A (GEN)	590
5962-89533023A		09/26/1989		(NONE)	04/27/1998		54FCT861B (GEN)	590
5962-8953302KA		09/26/1989		(NONE)	04/27/1998		54FCT861B (GEN)	590
5962-8953302LA		09/26/1989		(NONE)	04/27/1998		54FCT861B (GEN)	590
5962-8953401MXA	C	11/21/1991		(NONE)	12/24/1997		8038716 (GEN)	409
5962-8953401MYA	C	11/21/1991		(NONE)	12/24/1997		8038716 (GEN)	409
5962-8953402MXA	C	11/21/1991		(NONE)	12/24/1997		8038720 (GEN)	409
5962-8953402MYA	C	11/21/1991		(NONE)	12/24/1997		8038720 (GEN)	409
5962-8953402QYA	C	11/21/1991		(NONE)			80387-20 (GEN)	409
5962-8953403MXA	C	11/21/1991		(NONE)	12/24/1997		8038725 (GEN)	409
5962-8953403MYA	C	11/21/1991		(NONE)	12/24/1997		8038725 (GEN)	409
5962-8953403QYA	C	11/21/1991		(NONE)			80387-25 (GEN)	409
5962-89535013A	C	01/30/2002	1	QP SEMI		Y	54F657	590
5962-8953501KA	C	01/30/2002	1	QP SEMI		Y	54F657	590
5962-8953501LA	C	01/30/2002	1	QP SEMI		Y	54F657	590
5962-8953601UA	E	01/17/2001		(NONE)	10/29/2001		7202LA120 (GEN)	670
5962-8953601XA	E	01/17/2001		(NONE)	10/29/2001		7202LA120 (GEN)	670
5962-8953601YA	E	01/17/2001		(NONE)	10/29/2001		7202LA120 (GEN)	670
5962-8953601ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA120 (GEN)	670
5962-8953602UA	E	01/17/2001		(NONE)	10/29/2001		7202LA80 (GEN)	670
5962-8953602XA	E	01/17/2001		(NONE)	10/29/2001		7202LA80 (GEN)	670
5962-8953602YA	E	01/17/2001		(NONE)	10/29/2001		7202LA80 (GEN)	670
5962-8953602ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA80 (GEN)	670
5962-8953603UA	E	01/17/2001		(NONE)	10/29/2001		7202LA65 (GEN)	670
5962-8953603XA	E	01/17/2001		(NONE)	10/29/2001		7202LA65 (GEN)	670
5962-8953603YA	E	01/17/2001		(NONE)	10/29/2001		7202LA65 (GEN)	670
5962-8953603ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA65 (GEN)	670
5962-8953604UA	E	01/17/2001		(NONE)	10/29/2001		7202LA40 (GEN)	670
5962-8953604XA	E	01/17/2001		(NONE)	10/29/2001		7202LA40 (GEN)	670
5962-8953604YA	E	01/17/2001		(NONE)	10/29/2001		7202LA40 (GEN)	670
5962-8953604ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA40 (GEN)	670
5962-8953605UA	E	01/17/2001	2	IDT		Y	IDT7202LA30LB	670
5962-8953605XA	E	01/17/2001	2	IDT		Y	IDT7202LA30TDB	670
5962-8953605YA	E	01/17/2001	2	IDT		Y	IDT7202LA30DB	670

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5962-8953605ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA30 (GEN)	670
5962-8953606UA	E	01/17/2001	2	IDT		Y	IDTT7202LA20LB	670
5962-8953606XA	E	01/17/2001	2	IDT		Y	IDT7202LA20TDB	670
5962-8953606YA	E	01/17/2001	2	IDT		Y	IDT7202LA20DB	670
5962-8953606ZA	E	01/17/2001		(NONE)	10/29/2001		7202LA20 (GEN)	670
5962-8953701UA	A	03/31/1994	2	QP SEMI		Y	CY7C251-65QMB	661
5962-8953701YA	A	03/31/1994	2	QP SEMI		Y	CY7C251-65WMB	661
5962-8953701ZA	A	03/31/1994		(NONE)			7C251-65 (GEN)	661
5962-8953702UA	A	03/31/1994	2	QP SEMI		Y	CY7C251-55QMB	661
5962-8953702YA	A	03/31/1994	2	QP SEMI		Y	CY7C251-55WMB	661
5962-8953702ZA	A	03/31/1994		(NONE)	05/30/1999		7C251-55 (GEN)	661
5962-8953703UA	A	03/31/1994	2	QP SEMI		Y	CY7C251-45QMB	661
5962-8953703YA	A	03/31/1994	2	QP SEMI		Y	CY7C251-45WMB	661
5962-8953703ZA	A	03/31/1994		(NONE)			7C251-45 (GEN)	661
5962-8953801UA	A	01/12/1993		(NONE)				661
5962-8953801XA	A	01/12/1993		(NONE)			7C254-65 (GEN)	661
5962-8953801ZA	A	01/12/1993		(NONE)			7C254-65 (GEN)	661
5962-8953802UA	A	01/12/1993		(NONE)				661
5962-8953802XA	A	01/12/1993		(NONE)	05/31/1998		7C254-55 (GEN)	661
5962-8953802ZA	A	01/12/1993		(NONE)			7C254-55 (GEN)	661
5962-8953803UA	A	01/12/1993		(NONE)			7C254-45 (GEN)	661
5962-8953803XA	A	01/12/1993		(NONE)			7C254-45 (GEN)	661
5962-8953803ZA	A	01/12/1993		(NONE)			7C254-45 (GEN)	661
5962-89539012A	A	12/28/2000	3	NATIONAL		Y	54AC157LMQB	275
5962-8953901EA	A	12/28/2000	3	NATIONAL		Y	54AC157DMQB	275
5962-8953901FA	A	12/28/2000	3	NATIONAL		Y	54AC157FMQB	275
5962-8953901VXA	A	12/28/2000	2	STMICRO		Y	54AC157K02V	275
5962-8953901VXC	A	12/28/2000	2	STMICRO		Y	54AC157K01V	275
5962-8953901XA	A	12/28/2000	2	STMICRO		Y	54AC157K02Q	275
5962-8953901XC	A	12/28/2000	2	STMICRO		Y	54AC157K01Q	275
5962-8954001JA	B	10/10/2000		(NONE)			HM1-6617 (GEN)	658
5962-8954001LA	B	10/10/2000	1	INTERSIL		Y	HM6-6617/883	658
5962-8954001XA	B	10/10/2000		(NONE)			HM4-6617 (GEN)	658
5962-8954002JA	B	10/10/2000		(NONE)	03/25/2001		HM1-6617B (GEN)	658
5962-8954002LA	B	10/10/2000		(NONE)			HM6-6617B (GEN)	658
5962-8954002XA	B	10/10/2000		(NONE)			HM4-6617B (GEN)	658
5962-8954101CA	A	05/15/2001		(NONE)			SMP-11A (GEN)	818
5962-89541022A	A	05/15/2001	1	ANALOG (5)		Y	SMP-11BRC/883	818
5962-8954102CA	A	05/15/2001	1	ANALOG (5)		Y	SMP-11BY/883	818
5962-8954103CA	A	05/15/2001		(NONE)			SMP-10A (GEN)	818
5962-89541042A	A	05/15/2001		(NONE)			SMP-10B (GEN)	818
5962-8954104CA	A	05/15/2001		(NONE)			SMP-10B (GEN)	818
5962-8954201GA	C	02/18/2003		(NONE)	04/16/2002		OP-15A (GEN)	703
5962-8954201PA	C	02/18/2003		(NONE)	04/16/2002		OP-15A (GEN)	703
5962-8954202GA	C	02/18/2003		(NONE)	04/14/2001		OP-15B (GEN)	703
5962-8954203VGA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AJ/QMLV	703
5962R8954203VGA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AJ/QMLR	703
5962-8954203VHA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AL/QMLV	703
5962R8954203VHA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AL/QMLR	703

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5962-8954203VPA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AZ/QMLV	703
5962R8954203VPA	C	02/18/2003	1	ANALOG (5)		Y	OP-15AZ/QMLR	703
5962-8954301GA	A	03/16/2000		(NONE)	04/16/2002		OP-16A (GEN)	703
5962-8954301PA	A	03/16/2000		(NONE)	04/16/2002		OP-16A (GEN)	703
5962-8954302GA	A	03/16/2000		(NONE)	04/14/2001		OP-16B (GEN)	703
5962-8954302PA	A	03/16/2000	1	ANALOG (5)		Y	OP-16BZ/883	703
5962-8954303GA	A	03/16/2000		(NONE)			OP-16C (GEN)	703
5962-8954303PA	A	03/16/2000		(NONE)	04/14/2001		OP-16C (GEN)	703
5962-8954304VGA	A	03/16/2000	1	ANALOG (5)		Y	OP-16AJ/QMLV	703
5962R8954304VGA	A	03/16/2000	1	ANALOG (5)		Y	OP-16AJ/QMLR	703
5962-8954304VPA	A	03/16/2000	1	ANALOG (5)		Y	OP-16AZ/QMLV	703
5962R8954304VPA	A	03/16/2000	1	ANALOG (5)		Y	OP-16AZ/QMLR	703
5962-8954401GA	A	02/23/2001		(NONE)	04/16/2002		OP-97A (GEN)	701
5962-8954401PA	A	02/23/2001	1	ANALOG (5)		Y	OP-97AZ/883	701
5962-89545012A	A	02/24/2000	1	QP SEMI		Y	54F579/2A	304
5962-8954501RA	A	02/24/2000	1	QP SEMI		Y	54F579/RA	304
5962-8954501SA	A	02/24/2000	1	QP SEMI		Y	54F579/SA	304
5962-89546013A		04/11/1989		(NONE)				431
5962-8954601XA		04/11/1989		(NONE)	05/31/1998		7C330-28 (GEN)	431
5962-8954601YA		04/11/1989		(NONE)				431
5962-89546023A		04/11/1989		(NONE)	05/31/1998		7C330-40 (GEN)	431
5962-8954602XA		04/11/1989		(NONE)	05/31/1998		7C330-40 (GEN)	431
5962-8954602YA		04/11/1989		(NONE)			7C330-40 (GEN)	431
5962-89546033A		04/11/1989		(NONE)	05/31/1998		7C330-50 (GEN)	431
5962-8954603XA		04/11/1989		(NONE)	05/31/1998		7C330-50 (GEN)	431
5962-8954603YA		04/11/1989		(NONE)	03/05/1996		7C330-50 (GEN)	431
5962-89547012A	F	08/18/2004		(NONE)	09/15/1995		54ACT11008 (GEN)	110
5962-8954701EA	F	08/18/2004		(NONE)	09/15/1995		54ACT11008 (GEN)	110
5962-89547022A	F	08/18/2004	3	NATIONAL		Y	54ACTQ08LMQB	110
5962-89547022A	F	08/18/2004	2	TI		Y	SNJ54ACT08FK	110
5962-8954702V2A	F	08/18/2004		(NONE)			54ACTQ08 (GEN)	110
5962R89547022A	F	08/18/2004	3	NATIONAL		Y	54ACTQ08LMQB-RH	110
5962R8954702V2A	F	08/18/2004	3	NATIONAL		Y	54ACTQ08ERQMLV	110
5962-8954702CA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08DMQB	110
5962-8954702CA	F	08/18/2004	2	TI		Y	SNJ54ACT08J	110
5962-8954702VCA	F	08/18/2004		(NONE)			54ACTQ08 (GEN)	110
5962R8954702CA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08DMQB-RH	110
5962R8954702VCA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08JRQMLV	110
5962-8954702DA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08FMQB	110
5962-8954702DA	F	08/18/2004	2	TI		Y	SNJ54ACT08W	110
5962-8954702VDA	F	08/18/2004		(NONE)			54ACTQ08 (GEN)	110
5962R8954702DA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08FMQB-RH	110
5962R8954702VDA	F	08/18/2004	3	NATIONAL		Y	54ACTQ08WRQMLV	110
5962-8954703VXA	F	08/18/2004	2	STMICRO		Y	54ACT08K02V	110
5962-8954703VXC	F	08/18/2004	2	STMICRO		Y	54ACT08K01V	110
5962-8954703XA	F	08/18/2004	2	STMICRO		Y	54ACT08K02Q	110
5962-8954703XC	F	08/18/2004	2	STMICRO		Y	54ACT08K01Q	110
5962F8954703VXA	F	08/18/2004	2	STMICRO		Y	RHFACT08K02V	110
5962F8954703VXC	F	08/18/2004	2	STMICRO		Y	RHFACT08K01V	110

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5962F8954703XA	F	08/18/2004	2	STMICRO		Y	RHFACT08K02Q	110
5962F8954703XC	F	08/18/2004	2	STMICRO		Y	RHFACT08K01Q	110
5962-89548012A	B	03/13/2002	1	INTERSIL	07/02/2004	Y	HA4-5102/883	710
5962-8954801GC	B	03/13/2002	1	INTERSIL		Y	HA2-5102/883	710
5962-8954801PA	B	03/13/2002	1	INTERSIL		Y	HA7-5102/883	710
5962-89549013A		05/10/1989		(NONE)	08/04/1995		29818A (GEN)	249
5962-8954901KA		05/10/1989		(NONE)	08/04/1995		29818A (GEN)	249
5962-8954901LA		05/10/1989		(NONE)	08/04/1995		29818A (GEN)	249
5962-89550012A	E	12/09/2003	2	NATIONAL		Y	54AC86LMQB	140
5962-89550012A	E	12/09/2003	2	TI		Y	SNJ54AC86FK	140
5962-8955001CA	E	12/09/2003	2	NATIONAL		Y	54AC86DMQB	140
5962-8955001CA	E	12/09/2003	2	TI		Y	SNJ54AC86J	140
5962-8955001DA	E	12/09/2003	2	NATIONAL		Y	54AC86FMQB	140
5962-8955001DA	E	12/09/2003	2	TI		Y	SNJ54AC86W	140
5962-8955001VDA	E	12/09/2003		(NONE)			54AC86 (GEN)	140
5962-8955001VXA	E	12/09/2003	2	STMICRO		Y	54AC86K02V	140
5962-8955001VXC	E	12/09/2003	2	STMICRO		Y	54AC86K01V	140
5962-8955001XA	E	12/09/2003	2	STMICRO		Y	54AC86K02Q	140
5962-8955001XC	E	12/09/2003	2	STMICRO		Y	54AC86K01Q	140
5962F8955001VXA	E	12/09/2003	2	STMICRO		Y	RHFAC86K02V	140
5962F8955001VXC	E	12/09/2003	2	STMICRO		Y	RHFAC86K01V	140
5962F8955001XA	E	12/09/2003	2	STMICRO		Y	RHFAC86K02Q	140
5962F8955001XC	E	12/09/2003	2	STMICRO		Y	RHFAC86K01Q	140
5962-89551012A	A	07/27/2001	3	NATIONAL		Y	54AC109LMQB	152
5962-8955101EA	A	07/27/2001	3	NATIONAL		Y	54AC109DMQB	152
5962-8955101FA	A	07/27/2001	3	NATIONAL		Y	54AC109FMQB	152
5962-8955101VXA	A	07/27/2001	2	STMICRO		Y	54AC109K02V	152
5962-8955101VXC	A	07/27/2001	2	STMICRO		Y	54AC109K01V	152
5962-8955101XA	A	07/27/2001	2	STMICRO		Y	54AC109K02Q	152
5962-8955101XC	A	07/27/2001	2	STMICRO		Y	54AC109K01Q	152
5962-89552012A	A	11/12/1997	3	NATIONAL		Y	54AC175LMQB	159
5962R8955201V2A	A	11/12/1997	3	NATIONAL		Y	54AC175ERQMLV	159
5962-8955201EA	A	11/12/1997	3	NATIONAL		Y	54AC175DMQB	159
5962R8955201VEA	A	11/12/1997	3	NATIONAL		Y	54AC175JRQMLV	159
5962-8955201FA	A	11/12/1997	3	NATIONAL		Y	54AC175FMQB	159
5962R8955201VFA	A	11/12/1997	3	NATIONAL		Y	54AC175WRQMLV	159
5962-89553012A		02/01/1989	2	TI			SNJ54AS640FK	590
5962-8955301RA		02/01/1989	2	TI			SNJ54AS640J	590
5962-8955301SA		02/01/1989	2	TI			SNJ54AS640W	590
5962-89554012A		02/01/1989		(NONE)			54F21 (GEN)	114
5962-8955401CA		02/01/1989		(NONE)			54F21 (GEN)	114
5962-8955401DA		02/01/1989		(NONE)			54F21 (GEN)	114
5962-89555013A	B	08/31/1992		(NONE)	06/01/1997		54F544 (GEN)	590
5962-8955501KA	B	08/31/1992		(NONE)	09/01/1997		54F544 (GEN)	590
5962-8955501LA	B	08/31/1992		(NONE)	06/01/1997		54F544 (GEN)	590
5962-89556012A	A	06/10/2003	3	NATIONAL		Y	54ACT563LMQB	341
5962-8955601RA	A	06/10/2003	3	NATIONAL		Y	54ACT563DMQB	341
5962-8955601SA	A	06/10/2003	3	NATIONAL		Y	54ACT563FMQB	341
5962-89557012A	A	06/11/2003	3	NATIONAL		Y	54ACT564LMQB	159

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5962-8955701RA	A	06/11/2003	3	NATIONAL		Y	54ACT564DMQB	159
5962-8955701SA	A	06/11/2003	3	NATIONAL		Y	54ACT564FMQB	159
5962-89558013A	K	10/20/2003	1	NATIONAL		Y	54F652LMQB	590
5962-8955801KA	K	10/20/2003		(NONE)			54F652 (GEN)	590
5962-8955801LA	K	10/20/2003	1	NATIONAL		Y	54F652SDMQB	590
5962-8956001XA		12/12/1989		(NONE)			4461 (GEN)	629
5962-89561012A	A	02/26/2001	3	NATIONAL		Y	54AC161LMQB	304
5962-8956101EA	A	02/26/2001	3	NATIONAL		Y	54AC161DMQB	304
5962-8956101FA	A	02/26/2001	3	NATIONAL		Y	54AC161FMQB	304
5962-8956101VXA	A	02/26/2001	2	STMICRO		Y	54AC161K02V	304
5962-8956101VXC	A	02/26/2001	2	STMICRO		Y	54AC161K01V	304
5962-8956101XA	A	02/26/2001	2	STMICRO		Y	54AC161K02Q	304
5962-8956101XC	A	02/26/2001	2	STMICRO		Y	54AC161K01Q	304
5962-8956201GA	F	07/23/2004		(NONE)			LT1054 (GEN)	789
5962-8956201PA	F	07/23/2004	1	MINCO		Y	MTL1054MJ8/883	789
5962-8956201XA	F	07/23/2004	1	MINCO		Y	MTL1054MH/883	789
5962-8956301HXA	A	08/06/1991	1	MICRO NETWKS		Y	MN5290H/B	592
5962-8956301HXC	A	08/06/1991	1	MICRO NETWKS		Y	MN5290H/B	592
5962-8956302HXA	A	08/06/1991	1	MICRO NETWKS		Y	MN5291H/B	592
5962-8956302HXC	A	08/06/1991	1	MICRO NETWKS		Y	MN5291H/B	592
5962-8956401EA	A	07/30/1992		(NONE)	09/01/1997		604A (GEN)	820
5962-8956501XA	A	04/24/1991		(NONE)	09/01/2000		HS362 (GEN)	839
5962-8956601HCA	C	03/15/1994		(NONE)			HS9716 (GEN)	818
5962-8956601HXA	C	03/15/1994		(NONE)	09/01/2000		HS9716 (GEN)	818
5962-8956701XA	A	01/30/2001		(NONE)	10/29/2001		7203L120 (GEN)	670
5962-8956701YA	A	01/30/2001		(NONE)				670
5962-8956701ZA	A	01/30/2001		(NONE)	10/29/2001		7203L120 (GEN)	670
5962-8956702XA	A	01/30/2001		(NONE)	10/29/2001		7203L80 (GEN)	670
5962-8956702YA	A	01/30/2001		(NONE)				670
5962-8956702ZA	A	01/30/2001		(NONE)	10/29/2001		7203L80 (GEN)	670
5962-8956703XA	A	01/30/2001		(NONE)	10/29/2001		7203L65 (GEN)	670
5962-8956703YA	A	01/30/2001		(NONE)				670
5962-8956703ZA	A	01/30/2001		(NONE)	10/29/2001		7203L65 (GEN)	670
5962-8956704XA	A	01/30/2001		(NONE)	10/29/2001		7203L50 (GEN)	670
5962-8956704YA	A	01/30/2001		(NONE)				670
5962-8956704ZA	A	01/30/2001		(NONE)	10/29/2001		7203L50 (GEN)	670
5962-8956705XA	A	01/30/2001	1	IDT		Y	IDT7203L40DB	670
5962-8956705YA	A	01/30/2001		(NONE)				670
5962-8956705ZA	A	01/30/2001	1	IDT		Y	IDT7203L40LB	670
5962-8956801XA	J	07/28/2003		(NONE)	10/29/2001		7204L120 (GEN)	670
5962-8956801YA	J	07/28/2003		(NONE)	10/29/2001		7204L120 (GEN)	670
5962-8956801ZA	J	07/28/2003		(NONE)	10/29/2001		7204L120 (GEN)	670
5962-8956802XA	J	07/28/2003		(NONE)	10/29/2001		7204L80 (GEN)	670
5962-8956802YA	J	07/28/2003		(NONE)	10/29/2001		7204L80 (GEN)	670
5962-8956802ZA	J	07/28/2003		(NONE)	10/29/2001		7204L80 (GEN)	670
5962-8956803XA	J	07/28/2003		(NONE)	10/29/2001		7204L65 (GEN)	670
5962-8956803YA	J	07/28/2003		(NONE)	10/29/2001		7204L65 (GEN)	670
5962-8956803ZA	J	07/28/2003		(NONE)	10/29/2001		7204L65 (GEN)	670
5962-8956804QNC	J	07/28/2003		(NONE)			7204-50 (GEN)	670

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8956804VNC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804QTC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804VTC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804QUC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804UA	J	07/28/2003		(NONE)	10/29/2001		7204L50 (GEN)	670
5962-8956804VUC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804XA	J	07/28/2003		(NONE)	10/29/2001		7204L50 (GEN)	670
5962-8956804QYC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804VYC	J	07/28/2003		(NONE)			7204-50 (GEN)	670
5962-8956804YA	J	07/28/2003		(NONE)	10/29/2001		7204L50 (GEN)	670
5962-8956804ZA	J	07/28/2003		(NONE)	10/29/2001		7204L50 (GEN)	670
5962-8956805QNC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805VNC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805QTC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805VTC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805QUC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805UA	J	07/28/2003		(NONE)	10/29/2001		7204L40 (GEN)	670
5962-8956805VUC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805XA	J	07/28/2003		(NONE)	10/29/2001		7204L40 (GEN)	670
5962-8956805QYC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805VYC	J	07/28/2003		(NONE)			7204-40 (GEN)	670
5962-8956805YA	J	07/28/2003		(NONE)	10/29/2001		7204L40 (GEN)	670
5962-8956805ZA	J	07/28/2003		(NONE)	10/29/2001		7204L40 (GEN)	670
5962-8956806QNC	J	07/28/2003	1	ATMEL NANTES		Y	MMDP-67204FV-30MQ	670
5962-8956806VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204FV-30SV	670
5962D8956806VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204FV-30SR	670
5962-8956806QTC	J	07/28/2003	1	ATMEL NANTES		Y	MMCP-67204FV-30MQ	670
5962-8956806VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204FV-30SV	670
5962D8956806VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204FV-30SR	670
5962-8956806QUC	J	07/28/2003		(NONE)			7204-30 (GEN)	670
5962-8956806UA	J	07/28/2003	1	IDT		Y	IDT7204L30TDB	670
5962-8956806VUC	J	07/28/2003		(NONE)			7204-30 (GEN)	670
5962-8956806XA	J	07/28/2003	2	IDT		Y	IDT7204L30DB	670
5962-8956806QYC	J	07/28/2003		(NONE)			7204-30 (GEN)	670
5962-8956806VYC	J	07/28/2003		(NONE)			7204-30 (GEN)	670
5962-8956806YA	J	07/28/2003		(NONE)	10/29/2001		7204L30 (GEN)	670
5962-8956806ZA	J	07/28/2003	2	IDT		Y	IDT7204L30LB	670
5962-8956807UA	J	07/28/2003	1	IDT		Y	IDT7204L20TDB	670
5962-8956807XA	J	07/28/2003	2	IDT		Y	IDT7204L20DB	670
5962-8956807YA	J	07/28/2003		(NONE)	10/29/2001		7204L20 (GEN)	670
5962-8956807ZA	J	07/28/2003	2	IDT		Y	IDT7204L20LB	670
5962-8956808QNC	J	07/28/2003	1	ATMEL NANTES		Y	MMDP-67204FV-15MQ	670
5962-8956808VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204FV-15SV	670
5962D8956808VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204FV-15SR	670
5962-8956808QTC	J	07/28/2003	1	ATMEL NANTES		Y	MMCP-67204FV-15MQ	670
5962-8956808VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204FV-15SV	670
5962D8956808VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204FV-15SR	670
5962-8956808QUC	J	07/28/2003		(NONE)			7204-15 (GEN)	670
5962-8956808VUC	J	07/28/2003		(NONE)			7204-15 (GEN)	670

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5962-8956808QYC	J	07/28/2003		(NONE)			7204-15 (GEN)	670
5962-8956808VYC	J	07/28/2003		(NONE)			7204-15 (GEN)	670
5962-8956809QNC	J	07/28/2003	1	ATMEL NANTES		Y	MMDP-67204HV-30MQ	670
5962-8956809VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204HV-30SV	670
5962D8956809VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204HV-30SR	670
5962-8956809QTC	J	07/28/2003	1	ATMEL NANTES		Y	MMCP-67204HV-30MQ	670
5962-8956809VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204HV-30SV	670
5962D8956809VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204HV-30SR	670
5962-8956810QNC	J	07/28/2003	1	ATMEL NANTES		Y	MMDP-67204HV-25MQ	670
5962-8956810VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204HV-25SV	670
5962D8956810VNC	J	07/28/2003	1	ATMEL NANTES		Y	SMDP-67204HV-25SR	670
5962-8956810QTC	J	07/28/2003	1	ATMEL NANTES		Y	MMCP-67204HV-25MQ	670
5962-8956810VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204HV-25SV	670
5962D8956810VTC	J	07/28/2003	1	ATMEL NANTES		Y	SMCP-67204HV-25SR	670
5962-8956901HXA	B	11/01/1991	1	MICRO NETWKS		Y	MN5295H/B	592
5962-8956901HXC	B	11/01/1991	1	MICRO NETWKS		Y	MN5295H/B	592
5962-8957001PA	F	05/15/2003	2	AGILENT		Y	HCPL-5401#200	460
5962-8957001PA	F	05/15/2003	1	MICROPAC		Y	66115-105	460
5962-8957001PC	F	05/15/2003	2	AGILENT		Y	HCPL-5401	460
5962-8957001PC	F	05/15/2003	1	MICROPAC		Y	66115-105	460
5962-8957001XA	F	05/15/2003	2	AGILENT		Y	HCPL-5401#300	460
5962-8957001YA	F	05/15/2003	2	AGILENT		Y	HCPL-5401#100	460
5962-8957001YC	F	05/15/2003	2	AGILENT		Y	HCPL-5401#100	460
5962-8957002KPA	F	05/15/2003	2	AGILENT		Y	HCPL-540K#200	460
5962-8957002KPA	F	05/15/2003	1	MICROPAC		Y	66115-302	460
5962-8957002KPC	F	05/15/2003	2	AGILENT		Y	HCPL-540K	460
5962-8957002KPC	F	05/15/2003	1	MICROPAC		Y	66115-302	460
5962-8957002KXA	F	05/15/2003	2	AGILENT		Y	HCPL-540K#300	460
5962-8957002KYA	F	05/15/2003	2	AGILENT		Y	HCPL-540K#100	460
5962-8957002KYC	F	05/15/2003	2	AGILENT		Y	HCPL-540K#100	460
5962-8957101PA	E	05/15/2003	3	AGILENT		Y	HCPL-5431#200	460
5962-8957101PA	E	05/15/2003	1	MICROPAC		Y	66115-103	460
5962-8957101PC	E	05/15/2003	3	AGILENT		Y	HCPL-5431	460
5962-8957101PC	E	05/15/2003	1	MICROPAC		Y	66115-103	460
5962-8957101XA	E	05/15/2003	3	AGILENT		Y	HCPL-5431#300	460
5962-8957101YA	E	05/15/2003	3	AGILENT		Y	HCPL-5431#100	460
5962-8957101YC	E	05/15/2003	3	AGILENT		Y	HCPL-5431#100	460
5962-89571022A	E	05/15/2003	3	AGILENT		Y	HCPL-6431	460
5962-89571022A	E	05/15/2003	1	MICROPAC		Y	66136-001	460
5962-8957103KPA	E	05/15/2003	3	AGILENT		Y	HCPL-543K#200	460
5962-8957103KPA	E	05/15/2003	1	MICROPAC		Y	66115-301	460
5962-8957103KPC	E	05/15/2003	3	AGILENT		Y	HCPL-543K	460
5962-8957103KPC	E	05/15/2003	1	MICROPAC		Y	66115-301	460
5962-8957103KXA	E	05/15/2003	3	AGILENT		Y	HCPL-543K#300	460
5962-8957103KYA	E	05/15/2003	3	AGILENT		Y	HCPL-543K#100	460
5962-8957103KYC	E	05/15/2003	3	AGILENT		Y	HCPL-543K#100	460
5962-8957104K2A	E	05/15/2003	3	AGILENT		Y	HCPL-643K	460
5962-8957104K2A	E	05/15/2003	1	MICROPAC		Y	66136-301	460
5962-8957201EA	E	05/15/2003	1	AGILENT		Y	HCPL-1931#200	460

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5962-8957201EC	E	05/15/2003	1	AGILENT		Y	HCPL-1931	460
5962-8957201XA	E	05/15/2003	1	AGILENT		Y	HCPL-1931#300	460
5962-8957201YA	E	05/15/2003	1	AGILENT		Y	HCPL-1931#100	460
5962-8957201YC	E	05/15/2003	1	AGILENT		Y	HCPL-1931#100	460
5962-8957202KEA	E	05/15/2003	1	AGILENT		Y	HCPL-193K#200	460
5962-8957202KEC	E	05/15/2003	1	AGILENT		Y	HCPL-193K	460
5962-8957202KXA	E	05/15/2003	1	AGILENT		Y	HCPL-193K#300	460
5962-8957202KYA	E	05/15/2003	1	AGILENT		Y	HCPL-193K#100	460
5962-8957202KYC	E	05/15/2003	1	AGILENT		Y	HCPL-193K#100	460
5962-89573012A	C	09/11/1992		(NONE)	06/01/1997		54F299 (GEN)	228
5962-8957301RA	C	09/11/1992		(NONE)	06/01/1997		54F299 (GEN)	228
5962-8957301SA	C	09/11/1992		(NONE)	06/01/1997		54F299 (GEN)	228
5962-89574012A	A	07/10/1992		(NONE)	12/31/2001		54ALS165 (GEN)	225
5962-8957401EA	A	07/10/1992		(NONE)	12/31/2001		54ALS165 (GEN)	225
5962-8957401FA	A	07/10/1992		(NONE)	12/31/2001		54ALS165 (GEN)	225
5962-8957501XA	B	05/25/2001	1	UTMC		Y	UT1760ARTSGA	599
5962-8957501XC	B	05/25/2001	1	UTMC		Y	UT1760ARTSGC	599
5962-8957501YA	B	05/25/2001		(NONE)			UT1760ARTS (GEN)	599
5962-8957501ZA	B	05/25/2001		(NONE)			UT1760ARTS (GEN)	599
5962-8957601XA	B	06/18/2001	1	UTMC		Y	UT1553BRTRGA	590
5962-8957601XC	B	06/18/2001	1	UTMC		Y	UT1553BRTRGC	590
5962-8957601YA	B	06/18/2001	1	UTMC		Y	UT1553BRTRWA	590
5962-8957601YC	B	06/18/2001	1	UTMC		Y	UT1553BRTRWC	590
5962-8957601ZA	B	06/18/2001	1	UTMC		Y	UT1553BRTRAA	590
5962-8957601ZC	B	06/18/2001	1	UTMC		Y	UT1553BRTRAC	590
5962-8957701Q9A	H	07/23/2002	1	UTMC		Y	UT1553BCRTM-QDIE	420
5962-8957701V9A	H	07/23/2002	1	UTMC		Y	UT1553BCRTM-VDIE	420
5962H8957701Q9B	H	07/23/2002	1	UTMC		Y	UT1553BCRTM-QDIE	420
5962H8957701V9B	H	07/23/2002	1	UTMC		Y	UT1553BCRTM-VDIE	420
5962-8957701XA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMG	420
5962-8957701XC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMG	420
5962H8957701VXA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVGAH	420
5962H8957701VXC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVGCH	420
5962H8957701XA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMGAH	420
5962H8957701XC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMGCH	420
5962-8957701YA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMW	420
5962-8957701YC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMW	420
5962H8957701VYA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVWAH	420
5962H8957701VYC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVWCH	420
5962H8957701YA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMWAH	420
5962H8957701YC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMWCH	420
5962-8957701ZA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMA	420
5962-8957701ZC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMA	420
5962H8957701VZA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVAAH	420
5962H8957701VZC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMVACH	420
5962H8957701ZA	H	07/23/2002	1	UTMC		Y	UT1553BCRTMAAH	420
5962H8957701ZC	H	07/23/2002	1	UTMC		Y	UT1553BCRTMACH	420
5962-89581012A	D	04/15/2002		(NONE)	04/30/2003		REF01A (GEN)	785
5962-8958101V2A	D	04/15/2002	2	ANALOG (5)		Y	REF01ARC/QMLV	785

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5962R8958101V2A	D	04/15/2002	2	ANALOG (5)		Y	REF01ARC/QMLR	785
5962-8958101GA	D	04/15/2002		(NONE)	04/30/2003		REF01A (GEN)	785
5962-8958101VGA	D	04/15/2002	2	ANALOG (5)		Y	REF01AJ/QMLV	785
5962R8958101VGA	D	04/15/2002	2	ANALOG (5)		Y	REF01AJ/QMLR	785
5962-8958101VHA	D	04/15/2002	2	ANALOG (5)		Y	REF01AL/QMLV	785
5962R8958101VHA	D	04/15/2002	2	ANALOG (5)		Y	REF01AL/QMLR	785
5962-8958101PA	D	04/15/2002	2	ANALOG (5)		Y	REF01AZ/883C	785
5962-8958101VPA	D	04/15/2002	2	ANALOG (5)		Y	REF01AZ/QMLV	785
5962R8958101VPA	D	04/15/2002	2	ANALOG (5)		Y	REF01AZ/QMLR	785
5962-89581022A	D	04/15/2002		(NONE)	04/30/2003		REF01 (GEN)	785
5962-8958102GA	D	04/15/2002		(NONE)	04/14/2001		REF01 (GEN)	785
5962-8958102PA	D	04/15/2002		(NONE)	04/14/2001		REF01 (GEN)	785
5962-89581032C	D	04/15/2002	1	MAXIM INTEG.			REF01ARC/883B	785
5962-8958103GC	D	04/15/2002	1	MAXIM INTEG.			REF01AJ/883B	785
5962-8958103PA	D	04/15/2002	1	MAXIM INTEG.			REF01AZ/883B	785
5962-89581042C	D	04/15/2002	1	MAXIM INTEG.			REF01RC/883B	785
5962-8958104GC	D	04/15/2002	1	MAXIM INTEG.			REF01J/883B	785
5962-8958104PA	D	04/15/2002	1	MAXIM INTEG.			REF01Z/883B	785
5962-89582012A	A	05/10/2001	2	NATIONAL		Y	54AC163LMQB	304
5962-8958201EA	A	05/10/2001	2	NATIONAL		Y	54AC163DMQB	304
5962-8958201FA	A	05/10/2001	2	NATIONAL		Y	54AC163FMQB	304
5962-8958201VXA	A	05/10/2001	2	STMICRO		Y	54AC163K02V	304
5962-8958201VXC	A	05/10/2001	2	STMICRO		Y	54AC163K01V	304
5962-8958201XA	A	05/10/2001	2	STMICRO		Y	54AC163K02Q	304
5962-8958201XC	A	05/10/2001	2	STMICRO		Y	54AC163K01Q	304
5962-8958301XA	C	10/27/2003		(NONE)			MN5200 (GEN)	592
5962-8958301YA	C	10/27/2003		(NONE)			MN5200 (GEN)	592
5962-8958302XA	C	10/27/2003		(NONE)			MN5203 (GEN)	592
5962-8958302YA	C	10/27/2003		(NONE)			MN5203 (GEN)	592
5962-8958303XA	C	10/27/2003		(NONE)			MN5201 (GEN)	592
5962-8958303YA	C	10/27/2003	1	MICRO NETWKS		Y	MN5201MYA	592
5962-8958303YC	C	10/27/2003	1	MICRO NETWKS		Y	MN5201MYC	592
5962-8958304XA	C	10/27/2003		(NONE)			MN5204 (GEN)	592
5962-8958304YA	C	10/27/2003		(NONE)	01/31/2003		MN5204 (GEN)	592
5962-8958305XA	C	10/27/2003	1	MICRO NETWKS		Y	MN5202MXA	592
5962-8958305XC	C	10/27/2003	1	MICRO NETWKS		Y	MN5202MXC	592
5962-8958305YA	C	10/27/2003	1	MICRO NETWKS		Y	MN5202MYA	592
5962-8958305YC	C	10/27/2003	1	MICRO NETWKS		Y	MN5202MYC	592
5962-8958306XA	C	10/27/2003		(NONE)			MN5205 (GEN)	592
5962-8958306YA	C	10/27/2003	1	MICRO NETWKS		Y	MN5205MYA	592
5962-8958306YC	C	10/27/2003	1	MICRO NETWKS		Y	MN5205MYC	592
5962-8958307XA	C	10/27/2003		(NONE)			MN5206 (GEN)	592
5962-8958307YA	C	10/27/2003		(NONE)			MN5206 (GEN)	592
5962-8958401XA	C	10/31/2003		(NONE)			MN5210 (GEN)	592
5962-8958401YA	C	10/31/2003		(NONE)			MN5210 (GEN)	592
5962-8958402XA	C	10/31/2003		(NONE)			MN5213 (GEN)	592
5962-8958402YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5213MYA	592
5962-8958402YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5213MYC	592
5962-8958403XA	C	10/31/2003	1	MICRO NETWKS		Y	MN5211MXA	592

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5962-8958403XC	C	10/31/2003	1	MICRO NETWKS		Y	MN5211MXC	592
5962-8958403YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5211MYA	592
5962-8958403YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5211MYC	592
5962-8958404XA	C	10/31/2003		(NONE)			MN5214 (GEN)	592
5962-8958404YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5214MYA	592
5962-8958404YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5214MYC	592
5962-8958405XA	C	10/31/2003	1	MICRO NETWKS		Y	MN5212MXA	592
5962-8958405XC	C	10/31/2003	1	MICRO NETWKS		Y	MN5212MXC	592
5962-8958405YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5212MYA	592
5962-8958405YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5212MYC	592
5962-8958406XA	C	10/31/2003	1	MICRO NETWKS		Y	MN5215MXA	592
5962-8958406XC	C	10/31/2003	1	MICRO NETWKS		Y	MN5215MXC	592
5962-8958406YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5215MYA	592
5962-8958406YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5215MYC	592
5962-8958407XA	C	10/31/2003	1	MICRO NETWKS		Y	MN5216MXA	592
5962-8958407XC	C	10/31/2003	1	MICRO NETWKS		Y	MN5216MXC	592
5962-8958407YA	C	10/31/2003	1	MICRO NETWKS		Y	MN5216MYA	592
5962-8958407YC	C	10/31/2003	1	MICRO NETWKS		Y	MN5216MYC	592
5962-8958601GA	B	12/23/1994		(NONE)	09/09/1998		LM1578 (GEN)	786
5962-8958602GA	B	12/23/1994		(NONE)	03/09/1999		LM1578A (GEN)	786
5962-8958701EA	G	03/29/2002	3	NATIONAL		Y	LM2940J-5.0/883	782
5962-8958701MA	G	03/29/2002	1	INTER. RECT.			OM2940-5SRM/883B	782
5962-8958701NA	G	03/29/2002	1	INTER. RECT.			OM2940-5N5M/883B	782
5962-8958701UA	G	03/29/2002	1	INTER. RECT.			OM2940-5STM	782
5962-8958701XA	G	03/29/2002	3	NATIONAL		Y	LM2940WG5.0/883	782
5962-8958701YA	G	03/29/2002		(NONE)	09/09/1999		LM2940-5.0 (GEN)	782
5962-8958801GA		10/11/1989		(NONE)	09/04/2001		LM105 (GEN)	780
5962-8958901CA	A	08/19/2001		(NONE)	03/09/1999		LM107 (GEN)	701
5962-8958901GA	A	08/19/2001	1	NATIONAL		Y	LM107H/883	701
5962-8958901PA	A	08/19/2001		(NONE)	03/09/1999		LM107 (GEN)	701
5962-8959001PA	A	05/31/1994		(NONE)	04/07/2000		24C04 (GEN)	656
5962-8959201XA	B	11/06/1991	1	AEROFLEX		Y	ARX3407	590
5962-8959201XC	B	11/06/1991	1	AEROFLEX		Y	ARX3407	590
5962-8959201YA	B	11/06/1991	1	AEROFLEX		Y	ARX3407FP	590
5962-8959201YC	B	11/06/1991	1	AEROFLEX		Y	ARX3407FP	590
5962-8959202XA	B	11/06/1991	1	AEROFLEX		Y	ARX3404	590
5962-8959202XC	B	11/06/1991	1	AEROFLEX		Y	ARX3404	590
5962-8959202YA	B	11/06/1991	1	AEROFLEX		Y	ARX3404FP	590
5962-8959202YC	B	11/06/1991	1	AEROFLEX		Y	ARX3404FP	590
5962-8959203XA	B	11/06/1991	1	AEROFLEX		Y	ARX3407-001	590
5962-8959203XC	B	11/06/1991	1	AEROFLEX		Y	ARX3407-001	590
5962-8959203YA	B	11/06/1991	1	AEROFLEX		Y	ARX3407-001FP	590
5962-8959203YC	B	11/06/1991	1	AEROFLEX		Y	ARX3407-001FP	590
5962-8959204XA	B	11/06/1991	1	AEROFLEX		Y	ARX3404-001	590
5962-8959204XC	B	11/06/1991	1	AEROFLEX		Y	ARX3404-001	590
5962-8959204YA	B	11/06/1991	1	AEROFLEX		Y	ARX3404-001FP	590
5962-8959204YC	B	11/06/1991	1	AEROFLEX		Y	ARX3404-001FP	590
5962-8959205XA	B	11/06/1991	1	AEROFLEX		Y	ARX3467	590
5962-8959205XC	B	11/06/1991	1	AEROFLEX		Y	ARX3467	590

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5962-8959205YA	B	11/06/1991	1	AEROFLEX		Y	ARX3467FP	590
5962-8959205YC	B	11/06/1991	1	AEROFLEX		Y	ARX3467FP	590
5962-8959206XA	B	11/06/1991	1	AEROFLEX		Y	ARX3464	590
5962-8959206XC	B	11/06/1991	1	AEROFLEX		Y	ARX3464	590
5962-8959206YA	B	11/06/1991	1	AEROFLEX		Y	ARX3464FP	590
5962-8959206YC	B	11/06/1991	1	AEROFLEX		Y	ARX3464FP	590
5962-8959301YA	D	09/26/1995		(NONE)	12/24/1997		8238016 (GEN)	423
5962-8959301ZA	D	09/26/1995		(NONE)	12/24/1997		8238016 (GEN)	423
5962-8959302YA	D	09/26/1995		(NONE)	12/24/1997		8238020 (GEN)	423
5962-8959302ZA	D	09/26/1995		(NONE)	12/24/1997		8238020 (GEN)	423
5962-8959303YA	D	09/26/1995		(NONE)	12/24/1997		8238025 (GEN)	423
5962-8959303ZA	D	09/26/1995		(NONE)	12/24/1997		8238025 (GEN)	423
5962-8959401XA	C	06/07/2000		(NONE)	09/27/2002		CLC231A (GEN)	701
5962-8959501XA	A	06/25/1993	1	MICRO NETWKS		Y	MN5245H/B	592
5962-8959501XC	A	06/25/1993	1	MICRO NETWKS		Y	MN5245H/B	592
5962-8959501YA	A	06/25/1993		(NONE)			MN5245 (GEN)	592
5962-8959502XA	A	06/25/1993	1	MICRO NETWKS		Y	MN5245AH/B	592
5962-8959502XC	A	06/25/1993	1	MICRO NETWKS		Y	MN5245AH/B	592
5962-8959502YA	A	06/25/1993		(NONE)			MN5245A (GEN)	592
5962-8959503XA	A	06/25/1993	1	MICRO NETWKS		Y	MN5246H/B	592
5962-8959503XC	A	06/25/1993	1	MICRO NETWKS		Y	MN5246H/B	592
5962-8959503YA	A	06/25/1993		(NONE)			MN5246 (GEN)	592
5962-8959504XA	A	06/25/1993	1	MICRO NETWKS		Y	MN5246AH/B	592
5962-8959504XC	A	06/25/1993	1	MICRO NETWKS		Y	MN5246AH/B	592
5962-8959504YA	A	06/25/1993		(NONE)			MN5246A (GEN)	592
5962-8959601YA	D	05/04/2004	1	ROCHESTER		Y	MQ8097BH/BYA	420
5962-8959601YC	D	05/04/2004	1	ROCHESTER		Y	MQ8097BH/BYC	420
5962-8959601ZA	D	05/04/2004	1	ROCHESTER		Y	MG8097BH/BZA	420
5962-8959601ZC	D	05/04/2004	1	ROCHESTER		Y	MG8097BH/BZC	420
5962-8959801M8A	N	08/12/2003		(NONE)				625
5962-8959801M9A	N	08/12/2003		(NONE)				625
5962-8959801MNA	N	08/12/2003		(NONE)			L7C108-120 (GEN)	625
5962-8959801MTA	N	08/12/2003		(NONE)			L7C108-120 (GEN)	625
5962-8959801MUA	N	08/12/2003		(NONE)				625
5962-8959801MXA	N	08/12/2003		(NONE)				625
5962-8959801MYA	N	08/12/2003		(NONE)			L7C108-120 (GEN)	625
5962-8959801MZA	N	08/12/2003		(NONE)			L7C108-120 (GEN)	625
5962-8959802M8A	N	08/12/2003		(NONE)				625
5962-8959802M9A	N	08/12/2003		(NONE)				625
5962-8959802MNA	N	08/12/2003		(NONE)			L7C108-100 (GEN)	625
5962-8959802MTA	N	08/12/2003		(NONE)			L7C108-100 (GEN)	625
5962-8959802MUA	N	08/12/2003		(NONE)				625
5962-8959802MXA	N	08/12/2003		(NONE)				625
5962-8959802MYA	N	08/12/2003		(NONE)			L7C108-100 (GEN)	625
5962-8959802MZA	N	08/12/2003		(NONE)			L7C108-100 (GEN)	625
5962-8959803M8A	N	08/12/2003		(NONE)				625
5962-8959803M9A	N	08/12/2003		(NONE)				625
5962-8959803MNA	N	08/12/2003		(NONE)			L7C108-85 (GEN)	625
5962-8959803MTA	N	08/12/2003		(NONE)			L7C108-85 (GEN)	625

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5962-8959803MUA	N	08/12/2003		(NONE)				625
5962-8959803MXA	N	08/12/2003		(NONE)				625
5962-8959803MYA	N	08/12/2003		(NONE)			L7C108-85 (GEN)	625
5962-8959803MZA	N	08/12/2003		(NONE)			L7C108-85 (GEN)	625
5962-8959804M8A	N	08/12/2003		(NONE)				625
5962-8959804M9A	N	08/12/2003		(NONE)				625
5962-8959804MNA	N	08/12/2003		(NONE)			L7C108-70 (GEN)	625
5962-8959804MTA	N	08/12/2003		(NONE)			L7C108-70 (GEN)	625
5962-8959804MUA	N	08/12/2003		(NONE)				625
5962-8959804MXA	N	08/12/2003		(NONE)				625
5962-8959804MYA	N	08/12/2003		(NONE)			L7C108-70 (GEN)	625
5962-8959804MZA	N	08/12/2003		(NONE)			L7C108-70 (GEN)	625
5962-8959805M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-120L88	625
5962-8959805M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120ZB	625
5962-8959805M9A	N	08/12/2003		(NONE)				625
5962-8959805MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-120L88	625
5962-8959805MNA	N	08/12/2003		(NONE)			L7C108-120 (GEN)	625
5962-8959805BTA	N	08/12/2003		(NONE)				625
5962-8959805MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-120L883C	625
5962-8959805MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120FB	625
5962-8959805BUA	N	08/12/2003		(NONE)				625
5962-8959805MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-120L883	625
5962-8959805MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120LB	625
5962-8959805BXA	N	08/12/2003		(NONE)				625
5962-8959805MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-120L883	625
5962-8959805MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120CB	625
5962-8959805MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-120L88	625
5962-8959805MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120NB	625
5962-8959805BZA	N	08/12/2003		(NONE)				625
5962-8959805MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-120L883C	625
5962-8959805MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS120TB	625
5962-8959806M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-100L88	625
5962-8959806M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100ZB	625
5962-8959806M9A	N	08/12/2003		(NONE)				625
5962-8959806MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-100L88	625
5962-8959806MNA	N	08/12/2003		(NONE)			L7C108-100 (GEN)	625
5962-8959806BTA	N	08/12/2003		(NONE)				625
5962-8959806MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-100L883C	625
5962-8959806MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100FB	625
5962-8959806BUA	N	08/12/2003		(NONE)				625
5962-8959806MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-100L883	625
5962-8959806MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100LB	625
5962-8959806BXA	N	08/12/2003		(NONE)				625
5962-8959806MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-100L883	625
5962-8959806MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100CB	625
5962-8959806MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-100L88	625
5962-8959806MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100NB	625
5962-8959806BZA	N	08/12/2003		(NONE)				625
5962-8959806MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-100L883C	625

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959806MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS100TB	625
5962-8959807M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-85L883	625
5962-8959807M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85ZB	625
5962-8959807M9A	N	08/12/2003		(NONE)				625
5962-8959807MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-85L883	625
5962-8959807MNA	N	08/12/2003		(NONE)			L7C108-85 (GEN)	625
5962-8959807BTA	N	08/12/2003		(NONE)				625
5962-8959807MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-85L883C	625
5962-8959807MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85FB	625
5962-8959807BUA	N	08/12/2003		(NONE)				625
5962-8959807MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-85L883C	625
5962-8959807MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85LB	625
5962-8959807BXA	N	08/12/2003		(NONE)				625
5962-8959807MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-85L883C	625
5962-8959807MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85CB	625
5962-8959807MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-85L883	625
5962-8959807MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85NB	625
5962-8959807BZA	N	08/12/2003		(NONE)				625
5962-8959807MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-85L883C	625
5962-8959807MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS85TB	625
5962-8959808M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-70L883	625
5962-8959808M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70ZB	625
5962-8959808M9A	N	08/12/2003		(NONE)				625
5962-8959808MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-70L883	625
5962-8959808MNA	N	08/12/2003		(NONE)			L7C108-70 (GEN)	625
5962-8959808BTA	N	08/12/2003		(NONE)				625
5962-8959808MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-70L883C	625
5962-8959808MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70FB	625
5962-8959808BUA	N	08/12/2003		(NONE)				625
5962-8959808MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-70L883C	625
5962-8959808MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70LB	625
5962-8959808BXA	N	08/12/2003		(NONE)				625
5962-8959808MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-70L883C	625
5962-8959808MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70CB	625
5962-8959808MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-70L883	625
5962-8959808MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70NB	625
5962-8959808BZA	N	08/12/2003		(NONE)				625
5962-8959808MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-70L883C	625
5962-8959808MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS70TB	625
5962-8959809M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55L	625
5962-8959809M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55ZB	625
5962-8959809M9A	N	08/12/2003		(NONE)				625
5962-8959809MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-55L883	625
5962-8959809MNA	N	08/12/2003		(NONE)			L7C108-55 (GEN)	625
5962-8959809BTA	N	08/12/2003		(NONE)				625
5962-8959809MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-55L883C	625
5962-8959809MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55FB	625
5962-8959809BUA	N	08/12/2003		(NONE)				625
5962-8959809MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-55L883C	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959809MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55LB	625
5962-8959809BXA	N	08/12/2003		(NONE)				625
5962-8959809MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-55L883C	625
5962-8959809MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55CB	625
5962-8959809MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-55L883	625
5962-8959809MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55NB	625
5962-8959809BZA	N	08/12/2003		(NONE)				625
5962-8959809MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-55L883C	625
5962-8959809MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS55TB	625
5962-8959810M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45L883	625
5962-8959810M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45ZB	625
5962-8959810M9A	N	08/12/2003		(NONE)				625
5962-8959810MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-45L883	625
5962-8959810MNA	N	08/12/2003		(NONE)			L7C108-45 (GEN)	625
5962-8959810BTA	N	08/12/2003		(NONE)				625
5962-8959810MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-45L883C	625
5962-8959810MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45FB	625
5962-8959810BUA	N	08/12/2003		(NONE)				625
5962-8959810MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-45L883C	625
5962-8959810MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45LB	625
5962-8959810BXA	N	08/12/2003		(NONE)				625
5962-8959810MXA	N	08/12/2003		AUSTIN SEMI.		Y	MT5C1009CW-45L883C	625
5962-8959810MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45CB	625
5962-8959810MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-45L883	625
5962-8959810MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45NB	625
5962-8959810BZA	N	08/12/2003		(NONE)				625
5962-8959810MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-45L883C	625
5962-8959810MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS45TB	625
5962-8959811M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35L883	625
5962-8959811M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35ZB	625
5962-8959811M9A	N	08/12/2003		(NONE)				625
5962-8959811MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-35L883	625
5962-8959811MNA	N	08/12/2003		(NONE)			L7C108-35 (GEN)	625
5962-8959811BTA	N	08/12/2003		(NONE)				625
5962-8959811MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-35L883C	625
5962-8959811MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35FB	625
5962-8959811BUA	N	08/12/2003		(NONE)				625
5962-8959811MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-35L883C	625
5962-8959811MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35LB	625
5962-8959811BXA	N	08/12/2003		(NONE)				625
5962-8959811MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-35L883C	625
5962-8959811MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35CB	625
5962-8959811MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-35L883	625
5962-8959811MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35NB	625
5962-8959811BZA	N	08/12/2003		(NONE)				625
5962-8959811MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-35L883C	625
5962-8959811MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS35TB	625
5962-8959812M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25L883	625
5962-8959812M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25ZB	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959812M9A	N	08/12/2003		(NONE)				625
5962-8959812MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-25L883	625
5962-8959812MNA	N	08/12/2003		(NONE)			L7C108-25 (GEN)	625
5962-8959812BTA	N	08/12/2003		(NONE)				625
5962-8959812MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-25L883C	625
5962-8959812MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25FB	625
5962-8959812BUA	N	08/12/2003		(NONE)				625
5962-8959812MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-25L883C	625
5962-8959812MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25LB	625
5962-8959812BXA	N	08/12/2003		(NONE)				625
5962-8959812MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-25L883C	625
5962-8959812MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25CB	625
5962-8959812MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-25L883	625
5962-8959812MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25NB	625
5962-8959812BZA	N	08/12/2003		(NONE)				625
5962-8959812MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-25L883C	625
5962-8959812MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS25TB	625
5962-8959813M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-120L88	625
5962-8959813M9A	N	08/12/2003		(NONE)				625
5962-8959813MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-120L88	625
5962-8959813MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-120LMB	625
5962-8959813MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120L32B	625
5962-8959813MNA	N	08/12/2003		(NONE)			L7C109-120 (GEN)	625
5962-8959813BTA	N	08/12/2003		(NONE)				625
5962-8959813MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008F-120L883C	625
5962-8959813MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120FB	625
5962-8959813BUA	N	08/12/2003		(NONE)				625
5962-8959813MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008EC-120L883	625
5962-8959813MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120LB	625
5962-8959813BXA	N	08/12/2003		(NONE)				625
5962-8959813MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008CW-120L883	625
5962-8959813MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120CB	625
5962-8959813MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-120L88	625
5962-8959813MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120NB	625
5962-8959813BZA	N	08/12/2003		(NONE)				625
5962-8959813MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008C-120L883C	625
5962-8959813MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-120DMB	625
5962-8959813MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS120TB	625
5962-8959814M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-100L88	625
5962-8959814M9A	N	08/12/2003		(NONE)				625
5962-8959814MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-100L88	625
5962-8959814MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-100LMB	625
5962-8959814MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100L32B	625
5962-8959814MNA	N	08/12/2003		(NONE)			L7C109-100 (GEN)	625
5962-8959814BTA	N	08/12/2003		(NONE)				625
5962-8959814MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-100L883C	625
5962-8959814MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100FB	625
5962-8959814BUA	N	08/12/2003		(NONE)				625
5962-8959814MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-100L883	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959814MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100LB	625
5962-8959814BXA	N	08/12/2003		(NONE)				625
5962-8959814MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-100L883	625
5962-8959814MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100CB	625
5962-8959814MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-100L88	625
5962-8959814MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100NB	625
5962-8959814BZA	N	08/12/2003		(NONE)				625
5962-8959814MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-100L883C	625
5962-8959814MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-100DMB	625
5962-8959814MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS100TB	625
5962-8959815M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-85L883	625
5962-8959815M9A	N	08/12/2003		(NONE)				625
5962-8959815MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-85L883	625
5962-8959815MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-85LMB	625
5962-8959815MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85L32B	625
5962-8959815MNA	N	08/12/2003		(NONE)			L7C109-85 (GEN)	625
5962-8959815BTA	N	08/12/2003		(NONE)				625
5962-8959815MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-85L883C	625
5962-8959815MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85FB	625
5962-8959815BUA	N	08/12/2003		(NONE)				625
5962-8959815MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-85L883C	625
5962-8959815MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85LB	625
5962-8959815BXA	N	08/12/2003		(NONE)				625
5962-8959815MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-85L883C	625
5962-8959815MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85CB	625
5962-8959815MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-85L883	625
5962-8959815MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85NB	625
5962-8959815BZA	N	08/12/2003		(NONE)				625
5962-8959815MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-85L883C	625
5962-8959815MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-85DMB	625
5962-8959815MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS85TB	625
5962-8959816M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-70L883	625
5962-8959816M9A	N	08/12/2003		(NONE)				625
5962-8959816MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-70L883	625
5962-8959816MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-70LMB	625
5962-8959816MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70L32B	625
5962-8959816MNA	N	08/12/2003		(NONE)			L7C109-70 (GEN)	625
5962-8959816BTA	N	08/12/2003		(NONE)				625
5962-8959816MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-70L883C	625
5962-8959816MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70FB	625
5962-8959816BUA	N	08/12/2003		(NONE)				625
5962-8959816MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-70L883C	625
5962-8959816MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70LB	625
5962-8959816BXA	N	08/12/2003		(NONE)				625
5962-8959816MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-70L883C	625
5962-8959816MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70CB	625
5962-8959816MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-70L883	625
5962-8959816MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70NB	625
5962-8959816BZA	N	08/12/2003		(NONE)				625

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959816MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-70L883C	625
5962-8959816MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-70DMB	625
5962-8959816MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS70TB	625
5962-8959817M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-55L883	625
5962-8959817M9A	N	08/12/2003		(NONE)				625
5962-8959817MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-55L883	625
5962-8959817MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-55LMB	625
5962-8959817MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-55LMB	625
5962-8959817MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55L32B	625
5962-8959817MNA	N	08/12/2003		(NONE)			L7C109-55 (GEN)	625
5962-8959817BTA	N	08/12/2003		(NONE)				625
5962-8959817MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-55L883C	625
5962-8959817MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-55FMB	625
5962-8959817MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55FB	625
5962-8959817BUA	N	08/12/2003		(NONE)				625
5962-8959817MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-55L883C	625
5962-8959817MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55LB	625
5962-8959817BXA	N	08/12/2003		(NONE)				625
5962-8959817MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-55L883C	625
5962-8959817MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55CB	625
5962-8959817MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-55L883	625
5962-8959817MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55NB	625
5962-8959817BZA	N	08/12/2003		(NONE)				625
5962-8959817MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-55L883C	625
5962-8959817MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009L-55DMB	625
5962-8959817MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-55DMB	625
5962-8959817MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS55TB	625
5962-8959818M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-45L883	625
5962-8959818M9A	N	08/12/2003		(NONE)				625
5962-8959818MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-45L883	625
5962-8959818MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-45LMB	625
5962-8959818MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45L32B	625
5962-8959818MNA	N	08/12/2003		(NONE)			L7C109-45 (GEN)	625
5962-8959818BTA	N	08/12/2003		(NONE)				625
5962-8959818MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-45L883C	625
5962-8959818MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-45FMB	625
5962-8959818MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45FB	625
5962-8959818MTC	N	08/12/2003	2	ATMEL NANTES		Y	MMDJ-65608EV-45MQ	625
5962-8959818VTC	N	08/12/2003	2	ATMEL NANTES		Y	SMDJ-65608EV-45SV	625
5962-8959818BUA	N	08/12/2003		(NONE)				625
5962-8959818MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008EC-45L883C	625
5962-8959818MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45LB	625
5962-8959818BXA	N	08/12/2003		(NONE)				625
5962-8959818MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-45L883C	625
5962-8959818MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45CB	625
5962-8959818MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-45L883	625
5962-8959818MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45NB	625
5962-8959818BZA	N	08/12/2003		(NONE)				625
5962-8959818MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-45L883C	625

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959818MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-45DMB	625
5962-8959818MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS45TB	625
5962-8959818MZC	N	08/12/2003	2	ATMEL NANTES		Y	MMC9-65608EV-45MQ	625
5962-8959818VZC	N	08/12/2003	2	ATMEL NANTES		Y	SMC9-65608EV-45SV	625
5962-8959819M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-35L883	625
5962-8959819M9A	N	08/12/2003		(NONE)				625
5962-8959819MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-35L883	625
5962-8959819MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-35LMB	625
5962-8959819MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35L32B	625
5962-8959819MNA	N	08/12/2003		(NONE)			L7C109-35 (GEN)	625
5962-8959819BTA	N	08/12/2003		(NONE)				625
5962-8959819MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-35L883C	625
5962-8959819MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-35FMB	625
5962-8959819MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35FB	625
5962-8959819VTC	N	08/12/2003		(NONE)			65608-35 (GEN)	625
5962-8959819BUA	N	08/12/2003		(NONE)				625
5962-8959819MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-35L883C	625
5962-8959819MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35LB	625
5962-8959819BXA	N	08/12/2003		(NONE)				625
5962-8959819MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-35L883C	625
5962-8959819MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35CB	625
5962-8959819MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-35L883	625
5962-8959819MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35NB	625
5962-8959819BZA	N	08/12/2003		(NONE)				625
5962-8959819MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-35L883C	625
5962-8959819MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-35DMB	625
5962-8959819MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS35TB	625
5962-8959819VZC	N	08/12/2003		(NONE)			65608-35 (GEN)	625
5962-8959820M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-25L883	625
5962-8959820M9A	N	08/12/2003		(NONE)				625
5962-8959820MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-25L883	625
5962-8959820MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-25LMB	625
5962-8959820MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25L32B	625
5962-8959820MNA	N	08/12/2003		(NONE)			L7C109-25 (GEN)	625
5962-8959820BTA	N	08/12/2003		(NONE)				625
5962-8959820MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-25L883C	625
5962-8959820MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-25FMB	625
5962-8959820MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25FB	625
5962-8959820BUA	N	08/12/2003		(NONE)				625
5962-8959820MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-25L883C	625
5962-8959820MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25LB	625
5962-8959820BXA	N	08/12/2003		(NONE)				625
5962-8959820MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-25L883C	625
5962-8959820MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25CB	625
5962-8959820MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-25L883	625
5962-8959820MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25NB	625
5962-8959820BZA	N	08/12/2003		(NONE)				625
5962-8959820MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-25L883C	625
5962-8959820MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-25DMB	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959820MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS25TB	625
5962-8959821M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-20L883	625
5962-8959821M9A	N	08/12/2003		(NONE)				625
5962-8959821MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-20L883	625
5962-8959821MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-20LMB	625
5962-8959821MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20L32B	625
5962-8959821MNA	N	08/12/2003		(NONE)			L7C109-20 (GEN)	625
5962-8959821MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-20L883C	625
5962-8959821MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-20FMB	625
5962-8959821MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20FB	625
5962-8959821MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-20L883C	625
5962-8959821MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20LB	625
5962-8959821MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-20L883C	625
5962-8959821MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20CB	625
5962-8959821MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-20L883	625
5962-8959821MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20NB	625
5962-8959821MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-20L883C	625
5962-8959821MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009BL-20DMB	625
5962-8959821MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130LPS20TB	625
5962-8959822M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-120883	625
5962-8959822M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120ZB	625
5962-8959822M9A	N	08/12/2003		(NONE)				625
5962-8959822MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-120L88	625
5962-8959822MNA	N	08/12/2003		(NONE)				625
5962-8959822BTA	N	08/12/2003		(NONE)				625
5962-8959822MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-120883C	625
5962-8959822MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120FB	625
5962-8959822BUA	N	08/12/2003		(NONE)				625
5962-8959822MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-120883C	625
5962-8959822MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120LB	625
5962-8959822BXA	N	08/12/2003		(NONE)				625
5962-8959822MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-120883C	625
5962-8959822MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120CB	625
5962-8959822MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-120883	625
5962-8959822MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120NB	625
5962-8959822BZA	N	08/12/2003		(NONE)				625
5962-8959822MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-120883C	625
5962-8959822MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS120TB	625
5962-8959823M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-100883	625
5962-8959823M8A	N	08/12/2003		WHITE ELEC.		Y	EDI88128CS100ZB	625
5962-8959823M9A	N	08/12/2003		(NONE)				625
5962-8959823MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-100L88	625
5962-8959823MNA	N	08/12/2003		(NONE)				625
5962-8959823BTA	N	08/12/2003		(NONE)				625
5962-8959823MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-100883C	625
5962-8959823MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CX100FB	625
5962-8959823BUA	N	08/12/2003		(NONE)				625
5962-8959823MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-100883C	625
5962-8959823MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS100LB	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959823BXA	N	08/12/2003		(NONE)				625
5962-8959823MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-100883C	625
5962-8959823MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS100CB	625
5962-8959823MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-100883	625
5962-8959823MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS100NB	625
5962-8959823BZA	N	08/12/2003		(NONE)				625
5962-8959823MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-100883C	625
5962-8959823MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS100TB	625
5962-8959824M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-85883C	625
5962-8959824M8A	N	08/12/2003		WHITE ELEC.		Y	EDI88128CS85ZB	625
5962-8959824M9A	N	08/12/2003		(NONE)				625
5962-8959824MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-85L883	625
5962-8959824MNA	N	08/12/2003		(NONE)				625
5962-8959824BTA	N	08/12/2003		(NONE)				625
5962-8959824MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-85883C	625
5962-8959824MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS85FB	625
5962-8959824BUA	N	08/12/2003		(NONE)				625
5962-8959824MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-85883C	625
5962-8959824MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS85LB	625
5962-8959824BXA	N	08/12/2003		(NONE)				625
5962-8959824MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-85883C	625
5962-8959824MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS85CB	625
5962-8959824MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-85883C	625
5962-8959824MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS85NB	625
5962-8959824BZA	N	08/12/2003		(NONE)				625
5962-8959824MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-85883C	625
5962-8959824MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS85TB	625
5962-8959825M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-70883C	625
5962-8959825M8A	N	08/12/2003		WHITE ELEC.		Y	EDI88128CS70ZB	625
5962-8959825M9A	N	08/12/2003		(NONE)				625
5962-8959825MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-70L883	625
5962-8959825MNA	N	08/12/2003		(NONE)				625
5962-8959825BTA	N	08/12/2003		(NONE)				625
5962-8959825MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-70883C	625
5962-8959825MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS70FB	625
5962-8959825BUA	N	08/12/2003		(NONE)				625
5962-8959825MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-70883C	625
5962-8959825MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS70LB	625
5962-8959825BXA	N	08/12/2003		(NONE)				625
5962-8959825MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-70883C	625
5962-8959825MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS70CB	625
5962-8959825MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-70883C	625
5962-8959825MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS70NB	625
5962-8959825BZA	N	08/12/2003		(NONE)				625
5962-8959825MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-70883C	625
5962-8959825MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS70TB	625
5962-8959826M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55883C	625
5962-8959826M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55ZB	625
5962-8959826M9A	N	08/12/2003		(NONE)				625

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959826MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-55L883	625
5962-8959826MNA	N	08/12/2003		(NONE)				625
5962-8959826BTA	N	08/12/2003		(NONE)				625
5962-8959826MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-55883C	625
5962-8959826MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55FB	625
5962-8959826BUA	N	08/12/2003		(NONE)				625
5962-8959826MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-55883C	625
5962-8959826MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55LB	625
5962-8959826BXA	N	08/12/2003		(NONE)				625
5962-8959826MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-55883C	625
5962-8959826MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55CB	625
5962-8959826MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-55883C	625
5962-8959826MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55NB	625
5962-8959826BZA	N	08/12/2003		(NONE)				625
5962-8959826MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-55883C	625
5962-8959826MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS55TB	625
5962-8959827M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45883C	625
5962-8959827M8A	N	08/12/2003		WHITE ELEC.		Y	EDI88128CS45ZB	625
5962-8959827M9A	N	08/12/2003		(NONE)				625
5962-8959827MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-45L883	625
5962-8959827MNA	N	08/12/2003		(NONE)			L7C108-45 (GEN)	625
5962-8959827BTA	N	08/12/2003		(NONE)				625
5962-8959827MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-45883C	625
5962-8959827MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS45FB	625
5962-8959827BUA	N	08/12/2003		(NONE)				625
5962-8959827MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-45883C	625
5962-8959827MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS45LB	625
5962-8959827BXA	N	08/12/2003		(NONE)				625
5962-8959827MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-45883C	625
5962-8959827MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS45CB	625
5962-8959827MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-45883C	625
5962-8959827MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS45NB	625
5962-8959827BZA	N	08/12/2003		(NONE)				625
5962-8959827MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-45883C	625
5962-8959827MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS45TB	625
5962-8959828M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35883C	625
5962-8959828M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35ZB	625
5962-8959828M9A	N	08/12/2003		(NONE)				625
5962-8959828MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-35L883	625
5962-8959828MNA	N	08/12/2003		(NONE)			L7C108-35 (GEN)	625
5962-8959828BTA	N	08/12/2003		(NONE)				625
5962-8959828MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-35883C	625
5962-8959828MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35FB	625
5962-8959828BUA	N	08/12/2003		(NONE)				625
5962-8959828MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-35883C	625
5962-8959828MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35LB	625
5962-8959828BXA	N	08/12/2003		(NONE)				625
5962-8959828MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-35883C	625
5962-8959828MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35CB	625

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959828MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-35883C	625
5962-8959828MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35NB	625
5962-8959828BZA	N	08/12/2003		(NONE)				625
5962-8959828MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-35883C	625
5962-8959828MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS35TB	625
5962-8959829M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25883C	625
5962-8959829M8A	N	08/12/2003		WHITE ELEC.		Y	EDI88128CS25ZB	625
5962-8959829M9A	N	08/12/2003		(NONE)				625
5962-8959829MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-25L883	625
5962-8959829MNA	N	08/12/2003		(NONE)			L7C108-25 (GEN)	625
5962-8959829BTA	N	08/12/2003		(NONE)				625
5962-8959829MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-25883C	625
5962-8959829MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS25FB	625
5962-8959829BUA	N	08/12/2003		(NONE)				625
5962-8959829MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-25883C	625
5962-8959829MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS25LB	625
5962-8959829BXA	N	08/12/2003		(NONE)				625
5962-8959829MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-25883C	625
5962-8959829MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS25CB	625
5962-8959829MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-25883C	625
5962-8959829MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS25NB	625
5962-8959829BZA	N	08/12/2003		(NONE)				625
5962-8959829MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-25883C	625
5962-8959829MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS25TB	625
5962-8959830M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-120883	625
5962-8959830M9A	N	08/12/2003		(NONE)				625
5962-8959830MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-120L88	625
5962-8959830MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-120LMB	625
5962-8959830MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120L32B	625
5962-8959830MNA	N	08/12/2003		(NONE)				625
5962-8959830BTA	N	08/12/2003		(NONE)				625
5962-8959830MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-120883C	625
5962-8959830MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120FB	625
5962-8959830BUA	N	08/12/2003		(NONE)				625
5962-8959830MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-120883C	625
5962-8959830MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120LB	625
5962-8959830BXA	N	08/12/2003		(NONE)				625
5962-8959830MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-120883C	625
5962-8959830MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120CB	625
5962-8959830MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-120883	625
5962-8959830MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120NB	625
5962-8959830BZA	N	08/12/2003		(NONE)				625
5962-8959830MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-120883C	625
5962-8959830MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-120DMB	625
5962-8959830MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS120TB	625
5962-8959831M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-100883	625
5962-8959831M9A	N	08/12/2003		(NONE)				625
5962-8959831MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-100L88	625
5962-8959831MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-100LMB	625

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959831MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS100L32B	625
5962-8959831MNA	N	08/12/2003		(NONE)				625
5962-8959831BTA	N	08/12/2003		(NONE)				625
5962-8959831MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-100883C	625
5962-8959831MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS100FB	625
5962-8959831BUA	N	08/12/2003		(NONE)				625
5962-8959831MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-100883C	625
5962-8959831MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS100LB	625
5962-8959831BXA	N	08/12/2003		(NONE)				625
5962-8959831MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-100883C	625
5962-8959831MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS100CB	625
5962-8959831MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-100883	625
5962-8959831MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS100NB	625
5962-8959831BZA	N	08/12/2003		(NONE)				625
5962-8959831MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-100883C	625
5962-8959831MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-100DMB	625
5962-8959831MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS100TB	625
5962-8959832M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-85883C	625
5962-8959832M9A	N	08/12/2003		(NONE)				625
5962-8959832MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-85L883	625
5962-8959832MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-85LMB	625
5962-8959832MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85L32B	625
5962-8959832MNA	N	08/12/2003		(NONE)				625
5962-8959832BTA	N	08/12/2003		(NONE)				625
5962-8959832MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-85883C	625
5962-8959832MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85FB	625
5962-8959832BUA	N	08/12/2003		(NONE)				625
5962-8959832MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-85883C	625
5962-8959832MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85LB	625
5962-8959832BXA	N	08/12/2003		(NONE)				625
5962-8959832MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-85883C	625
5962-8959832MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85CB	625
5962-8959832MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-85883C	625
5962-8959832MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85NB	625
5962-8959832BZA	N	08/12/2003		(NONE)				625
5962-8959832MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-85883C	625
5962-8959832MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-85DMB	625
5962-8959832MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS85TB	625
5962-8959833M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-70883C	625
5962-8959833M9A	N	08/12/2003		(NONE)				625
5962-8959833MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-70L883	625
5962-8959833MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-70LMB	625
5962-8959833MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70L32B	625
5962-8959833MNA	N	08/12/2003		(NONE)				625
5962-8959833BTA	N	08/12/2003		(NONE)				625
5962-8959833MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-70883C	625
5962-8959833MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70FB	625
5962-8959833BUA	N	08/12/2003		(NONE)				625
5962-8959833MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-70883C	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959833MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70LB	625
5962-8959833BXA	N	08/12/2003		(NONE)				625
5962-8959833MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-70883C	625
5962-8959833MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70CB	625
5962-8959833MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-70883C	625
5962-8959833MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70NB	625
5962-8959833BZA	N	08/12/2003		(NONE)				625
5962-8959833MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-70883C	625
5962-8959833MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-70DMB	625
5962-8959833MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS70TB	625
5962-8959834M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-55883C	625
5962-8959834M9A	N	08/12/2003		(NONE)				625
5962-8959834MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-55L883	625
5962-8959834MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-55LMB	625
5962-8959834MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-55LMB	625
5962-8959834MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55L32B	625
5962-8959834MNA	N	08/12/2003		(NONE)				625
5962-8959834BTA	N	08/12/2003		(NONE)				625
5962-8959834MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-55883C	625
5962-8959834MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-55FMB	625
5962-8959834MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55FB	625
5962-8959834BUA	N	08/12/2003		(NONE)				625
5962-8959834MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-55883C	625
5962-8959834MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55LB	625
5962-8959834BXA	N	08/12/2003		(NONE)				625
5962-8959834MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-55883C	625
5962-8959834MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55CB	625
5962-8959834MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-55883C	625
5962-8959834MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55NB	625
5962-8959834BZA	N	08/12/2003		(NONE)				625
5962-8959834MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-55883C	625
5962-8959834MZA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-55DMB	625
5962-8959834MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-55DMB	625
5962-8959834MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS55TB	625
5962-8959835M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-45883C	625
5962-8959835M9A	N	08/12/2003		(NONE)				625
5962-8959835MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-45L883	625
5962-8959835MMA	N	08/12/2003	3	CYPRESS		Y	CY7C1009-45LMB	625
5962-8959835MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-45LMB	625
5962-8959835MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45L32B	625
5962-8959835MNA	N	08/12/2003		(NONE)			L7C109-45 (GEN)	625
5962-8959835BTA	N	08/12/2003		(NONE)				625
5962-8959835MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-45883C	625
5962-8959835MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-45FMB	625
5962-8959835MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45FB	625
5962-8959835VTC	N	08/12/2003		(NONE)			65608-45 (GEN)	625
5962-8959835BUA	N	08/12/2003		(NONE)				625
5962-8959835MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-45883C	625
5962-8959835MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45LB	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959835BXA	N	08/12/2003		(NONE)				625
5962-8959835MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-45883C	625
5962-8959835MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45CB	625
5962-8959835MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-45883C	625
5962-8959835MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45NB	625
5962-8959835BZA	N	08/12/2003		(NONE)				625
5962-8959835MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-45883C	625
5962-8959835MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-45DMB	625
5962-8959835MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS45TB	625
5962-8959835VZC	N	08/12/2003		(NONE)			65608-45 (GEN)	625
5962-8959836M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-35883C	625
5962-8959836M9A	N	08/12/2003		(NONE)				625
5962-8959836MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-35L883	625
5962-8959836MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-35LMB	625
5962-8959836MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35L32B	625
5962-8959836MNA	N	08/12/2003		(NONE)			L7C109-35 (GEN)	625
5962-8959836BTA	N	08/12/2003		(NONE)				625
5962-8959836MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-35883C	625
5962-8959836MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-35FMB	625
5962-8959836MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35FB	625
5962-8959836VTC	N	08/12/2003		(NONE)			65608-35 (GEN)	625
5962-8959836BUA	N	08/12/2003		(NONE)				625
5962-8959836MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-35883C	625
5962-8959836MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35LB	625
5962-8959836BXA	N	08/12/2003		(NONE)				625
5962-8959836MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-35883C	625
5962-8959836MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35CB	625
5962-8959836MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-35883C	625
5962-8959836MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35NB	625
5962-8959836BZA	N	08/12/2003		(NONE)				625
5962-8959836MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-35883C	625
5962-8959836MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-35DMB	625
5962-8959836MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS35TB	625
5962-8959836VZC	N	08/12/2003		(NONE)			65608-35 (GEN)	625
5962-8959837M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-25883C	625
5962-8959837M9A	N	08/12/2003		(NONE)				625
5962-8959837MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-25883C	625
5962-8959837MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-25LMB	625
5962-8959837MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25L32B	625
5962-8959837MNA	N	08/12/2003		(NONE)	04/01/2000		7C109-25 (GEN)	625
5962-8959837BTA	N	08/12/2003		(NONE)				625
5962-8959837MTA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008F-25883C	625
5962-8959837MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-25FMB	625
5962-8959837MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25FB	625
5962-8959837BUA	N	08/12/2003		(NONE)				625
5962-8959837MUA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008EC-25883C	625
5962-8959837MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25LB	625
5962-8959837BXA	N	08/12/2003		(NONE)				625
5962-8959837MXA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008CW-25883C	625

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5962-8959837MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25CB	625
5962-8959837MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-25883C	625
5962-8959837MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25NB	625
5962-8959837BZA	N	08/12/2003		(NONE)				625
5962-8959837MZA	N	08/12/2003	2	AUSTIN SEMI.		Y	MT5C1008C-25883C	625
5962-8959837MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-25DMB	625
5962-8959837MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS25TB	625
5962-8959838M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008DCJ-20883C	625
5962-8959838M9A	N	08/12/2003		(NONE)				625
5962-8959838MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008ECA-20L883	625
5962-8959838MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-20LMB	625
5962-8959838MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20L32B	625
5962-8959838MNA	N	08/12/2003		(NONE)			L7C109-20 (GEN)	625
5962-8959838BTA	N	08/12/2003		(NONE)				625
5962-8959838MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008F-20883C	625
5962-8959838MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-20FMB	625
5962-8959838MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20FB	625
5962-8959838BUA	N	08/12/2003		(NONE)				625
5962-8959838MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008EC-20883C	625
5962-8959838MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20LB	625
5962-8959838BXA	N	08/12/2003		(NONE)				625
5962-8959838MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008CW-20883C	625
5962-8959838MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20CB	625
5962-8959838MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008SOJ-20883C	625
5962-8959838MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20NB	625
5962-8959838BZA	N	08/12/2003		(NONE)				625
5962-8959838MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1008C-20883C	625
5962-8959838MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-20DMB	625
5962-8959838MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS20TB	625
5962-8959839M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20883C	625
5962-8959839M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20ZB	625
5962-8959839MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-20883C	625
5962-8959839MNA	N	08/12/2003		(NONE)			L7C108-20 (GEN)	625
5962-8959839MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-20883C	625
5962-8959839MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20FB	625
5962-8959839MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-20883C	625
5962-8959839MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20LB	625
5962-8959839MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-20883C	625
5962-8959839MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20CB	625
5962-8959839MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-20883C	625
5962-8959839MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20NB	625
5962-8959839MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-20883C	625
5962-8959839MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS20TB	625
5962-8959840M7A	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20L883	625
5962-8959840M8A	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20ZB	625
5962-8959840MMA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009ECA-20L883	625
5962-8959840MNA	N	08/12/2003		(NONE)			L7C108-20 (GEN)	625
5962-8959840MTA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009F-20L883C	625
5962-8959840MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20FB	625

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8959840MUA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009EC-20L883C	625
5962-8959840MUA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20LB	625
5962-8959840MXA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009CW-20L883C	625
5962-8959840MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20CB	625
5962-8959840MYA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009SOJ-20L883	625
5962-8959840MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20NB	625
5962-8959840MZA	N	08/12/2003	1	AUSTIN SEMI.		Y	MT5C1009C-20L883C	625
5962-8959840MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS20TB	625
5962-8959841MMA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-15LMB	625
5962-8959841MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS15L32	625
5962-8959841MTA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-15FMB	625
5962-8959841MZA	N	08/12/2003	2	QP SEMI		Y	QP7C1009B-15DMB	625
5962-8959841MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS15TB	625
5962-8959842MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LP70CB	625
5962-8959842MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LP70NB	625
5962-8959843MXA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128C70CB	625
5962-8959843MYA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128C70NB	625
5962-8959844MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS15TB	625
5962-8959845MMA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS12L32B	625
5962-8959845MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88130CS12TB	625
5962-8959846MZA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128CS12TB	625
5962-8959847Q6A	N	08/12/2003	2	ATMEL NANTES		Y	MM0-65608EV-30MQ	625
5962-8959847V6A	N	08/12/2003	2	ATMEL NANTES		Y	SM0-65608EV-30SV	625
5962-8959847QTC	N	08/12/2003	2	ATMEL NANTES		Y	MMDJ-65608EV-30MQ	625
5962-8959847VTC	N	08/12/2003	2	ATMEL NANTES		Y	SMDJ-65608EV-30SV	625
5962-8959847QZC	N	08/12/2003	2	ATMEL NANTES		Y	MMC9-65608EV-30MQ	625
5962-8959847VZC	N	08/12/2003	2	ATMEL NANTES		Y	SMC9-65608EV-30SV	625
5962-8959848MTA	N	08/12/2003	1	WHITE ELEC.		Y	EDI88128LPS15FB	625
5962-89599012A	A	06/11/2003	3	NATIONAL		Y	54ACT251LMQB	272
5962-8959901EA	A	06/11/2003	3	NATIONAL		Y	54ACT251DMQB	272
5962-8959901FA	A	06/11/2003	3	NATIONAL		Y	54ACT251FMQB	272
5962-89601012A	D	09/24/2002		(NONE)	5962-8960101M2A		54ACT574 (GEN)	159
5962-8960101B2A	D	09/24/2002	3	NATIONAL		Y	JM54ACT574B2A	159
5962-8960101M2A	D	09/24/2002	3	NATIONAL		Y	54ACT574LMQB	159
5962-8960101S2A	D	09/24/2002		(NONE)			54ACT574 (GEN)	159
5962R8960101B2A	D	09/24/2002	3	NATIONAL		Y	JM54ACT574B2A-R	159
5962R8960101S2A	D	09/24/2002	3	NATIONAL		Y	JM54ACT574S2A-R	159
5962-8960101BRA	D	09/24/2002		(NONE)			54ACT574 (GEN)	159
5962-8960101MRA	D	09/24/2002	3	NATIONAL		Y	54ACT574DMQB	159
5962-8960101RA	D	09/24/2002		(NONE)	5962-8960101MRA		54ACT574 (GEN)	159
5962-8960101SRA	D	09/24/2002		(NONE)			54ACT574 (GEN)	159
5962R8960101BRA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574BRA-R	159
5962R8960101SRA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574SRA-R	159
5962-8960101BSA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574BSA	159
5962-8960101MSA	D	09/24/2002	3	NATIONAL		Y	54ACT574FMQB	159
5962-8960101SA	D	09/24/2002		(NONE)	5962-8960101MSA		54ACT574 (GEN)	159
5962-8960101SSA	D	09/24/2002		(NONE)	03/05/2002		54ACT574 (GEN)	159
5962R8960101BSA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574BSA-R	159
5962R8960101SSA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574SSA-R	159

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8960101QXA	D	09/24/2002	2	STMICRO		Y	54ACT574K02Q	159
5962-8960101QXC	D	09/24/2002	2	STMICRO		Y	54ACT574K01Q	159
5962-8960101VXA	D	09/24/2002	2	STMICRO		Y	54ACT574K02V	159
5962-8960101VXC	D	09/24/2002	2	STMICRO		Y	54ACT574K01V	159
5962R8960101SZA	D	09/24/2002	3	NATIONAL		Y	JM54ACT574SZA-R	159
5962-89602012A	A	05/11/1992	2	TI		Y	SNJ54ALS541FK	529
5962-8960201RA	A	05/11/1992	2	TI		Y	SNJ54ALS541J	529
5962-8960201SA	A	05/11/1992	2	TI		Y	SNJ54ALS541W	529
5962-89603012A		07/07/1989	0	TI		Y	SNJ54HC590AFK	304
5962-8960301EA		07/07/1989	0	TI		Y	SNJ54HC590AJ	304
5962-8960301FA		07/07/1989	0	TI		Y	SNJ54HC590AW	304
5962-8960401CA	C	04/15/2004	1	ROCHESTER			UHD432/883	512
5962-8960401DA	C	04/15/2004	1	ROCHESTER			UHC432/883	512
5962-8960402CA	C	04/15/2004	1	ROCHESTER			UHD432-1/883	512
5962-8960402DA	C	04/15/2004	1	ROCHESTER			UHC432-1/883	512
5962-8960403CA	C	04/15/2004	1	ROCHESTER			UHD532/883	512
5962-8960403DA	C	04/15/2004	1	ROCHESTER			UHC532/883	512
5962-8960901EA		11/20/1989	1	TI		Y	CD54HC4046AF3A	803
5962-8961001XA	A	06/13/1990	1	MINCO		Y	MTL1009MH	785
5962-8961001XC	A	06/13/1990	1	MINCO		Y	MTL1009MH	785
5962-89611012A	B	04/18/2001	1	TI		Y	UC1706L/883BC	787
5962-8961101EA	B	04/18/2001	1	TI		Y	UC1706J/883B	787
5962-8961401MXA	F	02/05/2003	2	QP SEMI			AT27C010-30DMB	664
5962-8961401MXA	F	02/05/2003	1	QP SEMI			WS27C010L-30DMB	664
5962-8961401XA	F	02/05/2003	2	QP SEMI	5962-8961401MXA		AT27C010-30DMB	664
5962-8961401MYA	F	02/05/2003	1	QP SEMI			WS27C010L-30CMB	664
5962-8961401MYA	F	02/05/2003	2	QP SEMI			AT27C010-30CMB	664
5962-8961401MYC	F	02/05/2003	2	QP SEMI			AT27C010-30CMB	664
5962-8961401MYC	F	02/05/2003	1	QP SEMI			WS27C010L-30CMB	664
5962-8961401YA	F	02/05/2003	2	QP SEMI	5962-8961401MYA		AT27C010-30LMB	664
5962-8961401MZA	F	02/05/2003		(NONE)				664
5962-8961402MXA	F	02/05/2003	2	QP SEMI			AT27C010-25DMB	664
5962-8961402MXA	F	02/05/2003	1	QP SEMI			WS27C010L-25DMB	664
5962-8961402XA	F	02/05/2003	2	QP SEMI	5962-8961402MXA		AT27C010-25DMB	664
5962-8961402MYA	F	02/05/2003	1	QP SEMI			WS27C010L-25CMB	664
5962-8961402MYA	F	02/05/2003	2	QP SEMI			AT27C010-25CMB	664
5962-8961402MYC	F	02/05/2003	2	QP SEMI			AT27C010-25CMB	664
5962-8961402MYC	F	02/05/2003	1	QP SEMI			WS27C010L-25CMB	664
5962-8961402YA	F	02/05/2003	2	QP SEMI	5962-8961402MYA		AT27C010-25LMB	664
5962-8961402MZA	F	02/05/2003		(NONE)				664
5962-8961403MXA	F	02/05/2003	2	QP SEMI			AT27C010-20DMB	664
5962-8961403MXA	F	02/05/2003	1	QP SEMI			WS27C010L-20DMB	664
5962-8961403QXA	F	02/05/2003		(NONE)			27C010A-20 (GEN)	664
5962-8961403XA	F	02/05/2003	2	QP SEMI	5962-8961403MXA		AT27C010-20DMB	664
5962-8961403MYA	F	02/05/2003	1	QP SEMI			WS27C010L-20CMB	664
5962-8961403MYA	F	02/05/2003	2	QP SEMI			AT27C010-20CMB	664
5962-8961403MYC	F	02/05/2003	2	QP SEMI			AT27C010-20CMB	664
5962-8961403MYC	F	02/05/2003	1	QP SEMI			WS27C010L-20CMB	664
5962-8961403QYA	F	02/05/2003		(NONE)			27C010A-20 (GEN)	664

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-8961403YA	F	02/05/2003	2	QP SEMI	5962-8961403MYA		AT27C010-20LMB	664
5962-8961403MZA	F	02/05/2003		(NONE)				664
5962-8961404MXA	F	02/05/2003	2	QP SEMI			AT27C010-17DMB	664
5962-8961404MXA	F	02/05/2003	1	QP SEMI			WS27C010L-17DMB	664
5962-8961404XA	F	02/05/2003	2	QP SEMI	5962-8961404MXA		AT27C010-17DMB	664
5962-8961404MYA	F	02/05/2003	1	QP SEMI			WS27C010L-17CMB	664
5962-8961404MYA	F	02/05/2003	2	QP SEMI			AT27C010-17CMB	664
5962-8961404MYC	F	02/05/2003	2	QP SEMI			AT27C010-17CMB	664
5962-8961404MYC	F	02/05/2003	1	QP SEMI			WS27C010L-17CMB	664
5962-8961404QYA	F	02/05/2003		(NONE)			27C010A-17 (GEN)	664
5962-8961404YA	F	02/05/2003	2	QP SEMI	5962-8961404MYA		AT27C010-17LMB	664
5962-8961404MZA	F	02/05/2003		(NONE)	10/27/1995		27CT010-17 (GEN)	664
5962-8961405MXA	F	02/05/2003	2	QP SEMI			AT27C010-15DMB	664
5962-8961405MXA	F	02/05/2003	1	QP SEMI			WS27C010L-15DMB	664
5962-8961405QXA	F	02/05/2003		(NONE)			27C010A-15 (GEN)	664
5962-8961405XA	F	02/05/2003	2	QP SEMI	5962-8961405MXA		AT27C010-15DMB	664
5962-8961405MYA	F	02/05/2003	1	QP SEMI			WS27C010L-15CMB	664
5962-8961405MYA	F	02/05/2003	2	QP SEMI			AT27C010-15CMB	664
5962-8961405MYC	F	02/05/2003	2	QP SEMI			AT27C010-15CMB	664
5962-8961405MYC	F	02/05/2003	1	QP SEMI			WS27C010L-15CMB	664
5962-8961405QYA	F	02/05/2003		(NONE)			27C010A-15 (GEN)	664
5962-8961405YA	F	02/05/2003	2	QP SEMI	5962-8961405MYA		AT27C010-15LMB	664
5962-8961406MXA	F	02/05/2003	2	QP SEMI			AT27C010-12DMB	664
5962-8961406MXA	F	02/05/2003	1	QP SEMI			WS27C010L-12DMB	664
5962-8961406QXA	F	02/05/2003		(NONE)			27C010A-12 (GEN)	664
5962-8961406XA	F	02/05/2003	2	QP SEMI	5962-8961406MXA		AT27C010-12DMB	664
5962-8961406MYA	F	02/05/2003	1	QP SEMI			WS27C010L-12CMB	664
5962-8961406MYA	F	02/05/2003	2	QP SEMI			AT27C010-12CMB	664
5962-8961406MYC	F	02/05/2003	2	QP SEMI			AT27C010-12CMB	664
5962-8961406MYC	F	02/05/2003	1	QP SEMI			WS27C010L-12CMB	664
5962-8961406QYA	F	02/05/2003		(NONE)			27C010A-12 (GEN)	664
5962-8961406YA	F	02/05/2003	2	QP SEMI	5962-8961406MYA		AT27C010-12LMB	664
5962-8961407MXA	F	02/05/2003	1	QP SEMI			WS57C010F-90DMB	664
5962-8961407MYA	F	02/05/2003	1	QP SEMI			WS57C010F-90CMB	664
5962-8961407MYC	F	02/05/2003	1	QP SEMI			WS57C010F-90CMB	664
5962-8961408MXA	F	02/05/2003	1	QP SEMI			WS57C010F-70DMB	664
5962-8961408MYA	F	02/05/2003	1	QP SEMI			WS57C010F-70CMB	664
5962-8961408MYC	F	02/05/2003	1	QP SEMI			WS57C010F-70CMB	664
5962-8961409MXA	F	02/05/2003	1	QP SEMI			WS57C010F-55DMB	664
5962-8961409MYA	F	02/05/2003	1	QP SEMI			WS57C010F-55CMB	664
5962-8961409MYC	F	02/05/2003	1	QP SEMI			WS57C010F-55CMB	664
5962-8961410MXA	F	02/05/2003	2	QP SEMI			AT27C010L-15DMB	664
5962-8961410MYA	F	02/05/2003	2	QP SEMI			AT27C010L-15LMB	664
5962-8961411MXA	F	02/05/2003	2	QP SEMI			AT27C010L-12DMB	664
5962-8961411MYA	F	02/05/2003	2	QP SEMI			AT27C010L-12LMB	664
5962-8961412MXA	F	02/05/2003	2	QP SEMI			AT27C010L-90DMB	664
5962-8961412MYA	F	02/05/2003	2	QP SEMI			AT27C010L-90LMB	664
5962-8961413MXA	F	02/05/2003	1	QP SEMI			WS57C010F-70DMB	664
5962-8961413QXA	F	02/05/2003		(NONE)	05/30/1999		27H010-70 (GEN)	664

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5962-8961413MYA	F	02/05/2003	1	QP SEMI			WS57C010F-70CMB	664
5962-8961413MYC	F	02/05/2003	1	QP SEMI			WS57C010F-70CMB	664
5962-8961413QYA	F	02/05/2003		(NONE)	05/30/1999		27H010-70 (GEN)	664
5962-8961414MXA	F	02/05/2003	1	QP SEMI			WS57C010F-55DMB	664
5962-8961414QXA	F	02/05/2003		(NONE)	05/30/1999		27H010-55 (GEN)	664
5962-8961414MYA	F	02/05/2003	1	QP SEMI			WS57C010F-55CMB	664
5962-8961414MYC	F	02/05/2003	1	QP SEMI			WS57C010F-55CMB	664
5962-8961414QYA	F	02/05/2003		(NONE)	05/30/1999		27H010-55 (GEN)	664
5962-8961415MXA	F	02/05/2003	1	QP SEMI			WS57C010F-45DMB	664
5962-8961415QXA	F	02/05/2003		(NONE)	05/30/1999		27H010-45 (GEN)	664
5962-8961415MYA	F	02/05/2003	1	QP SEMI			WS57C010F-45CMB	664
5962-8961415MYC	F	02/05/2003	1	QP SEMI			WS57C010F-45CMB	664
5962-8961415QYA	F	02/05/2003		(NONE)	05/30/1999		27H010-45 (GEN)	664
5962-8961416MXA	F	02/05/2003	1	QP SEMI			WS57C010F-35DMB	664
5962-8961416QXA	F	02/05/2003		(NONE)	05/30/1999		27H010-35 (GEN)	664
5962-8961416MYA	F	02/05/2003	1	QP SEMI			WS57C010F-35CMB	664
5962-8961416MYC	F	02/05/2003	1	QP SEMI			WS57C010F-35CMB	664
5962-8961416QYA	F	02/05/2003		(NONE)	05/30/1999		27H010-35 (GEN)	664
5962-8961417QXA	F	02/05/2003	1	AUSTIN SEMI.		Y	SMJ27C010A-20JM	664
5962-8961417QYA	F	02/05/2003	1	AUSTIN SEMI.		Y	AS27C010A-20ECAM	664
5962-8961418QYA	F	02/05/2003	1	AUSTIN SEMI.		Y	AS27C010A-17ECAM	664
5962-8961419QXA	F	02/05/2003	1	AUSTIN SEMI.		Y	SMJ27C010A-15JM	664
5962-8961419QYA	F	02/05/2003	1	AUSTIN SEMI.		Y	AS27C010A-15ECAM	664
5962-8961420QXA	F	02/05/2003	1	AUSTIN SEMI.		Y	SMJ27C010A-12JM	664
5962-8961420QYA	F	02/05/2003	1	AUSTIN SEMI.		Y	AS27C010A-12ECAM	664
5962-89615012A	E	04/20/2001	1	NATIONAL		Y	DS16F95E/883	590
5962-8961501HA	E	04/20/2001	1	NATIONAL		Y	DS16F95W/883	590
5962-8961501VHA	E	04/20/2001	1	NATIONAL		Y	DS16F95W-QMLV	590
5962F8961501QHA	E	04/20/2001	1	NATIONAL		Y	DS16F95WFQML	590
5962F8961501VHA	E	04/20/2001	1	NATIONAL		Y	DS16F95WFQMLV	590
5962-8961501PA	E	04/20/2001		NATIONAL		Y	DS16F95J/883	590
5962-8961501VPA	E	04/20/2001	1	NATIONAL		Y	DS16F95J-QMLV	590
5962F8961501QPA	E	04/20/2001	1	NATIONAL		Y	DS16F95JFQML	590
5962F8961501VPA	E	04/20/2001	1	NATIONAL		Y	DS16F95JFQMLV	590
5962-8961501QXA	E	04/20/2001	1	NATIONAL		Y	DS16F95WG/883	590
5962-8961501VXA	E	04/20/2001	1	NATIONAL		Y	DS16F95WG-QMLV	590
5962F8961501QXA	E	04/20/2001	1	NATIONAL		Y	DS16F95WGFQML	590
5962F8961501VXA	E	04/20/2001	1	NATIONAL		Y	DS16F95WGFQMLV	590
5962-8961601VA	C	09/21/2001	0	ANALOG (5)		Y	ADC-908AX	592
5962-89616022A	C	09/21/2001	1	ANALOG (5)		Y	ADC-908RC	592
5962-8961602VA	C	09/21/2001	1	ANALOG (5)		Y	ADC-908BX	592
5962-89616032C	C	09/21/2001	1	MAXIM INTEG.			MX7574TE/883B	592
5962-8961603VA	C	09/21/2001	1	ANALOG (5)		Y	PM-7574AX	592
5962-8961603VA	C	09/21/2001	1	MAXIM INTEG.			MX7574TQ/883B	592
5962-89616042A	C	09/21/2001	1	ANALOG (5)		Y	PM-7574BRC	592
5962-89616042C	C	09/21/2001	1	MAXIM INTEG.			MX7574SE/883B	592
5962-8961604VA	C	09/21/2001	1	ANALOG (5)		Y	PM-7574BX	592
5962-8961604VA	C	09/21/2001	1	MAXIM INTEG.			MX7574SQ/883B	592
5962-8961701LA	A	07/06/2001	1	ANALOG (2)		Y	AD767SD/883B	591

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5962-89620012A	C	04/21/2000	1	INTERSIL		Y	HA4-5020/883	899
5962-8962001PA	C	04/21/2000	1	INTERSIL	10/03/2004	Y	HA7-5020/883	899
5962-89621012A	D	05/22/2003		(NONE)			LM6161 (GEN)	701
5962-8962101HA	D	05/22/2003		(NONE)			LM6161 (GEN)	701
5962-8962101PA	D	05/22/2003	1	NATIONAL	06/02/2004	Y	LM6161J/883	701
5962-8962101VPA	D	05/22/2003	1	NATIONAL		Y	LM6161J-QMLV	701
5962-8962101VXA	D	05/22/2003	1	NATIONAL		Y	LM6161WG-QMLV	701
5962-8962101XA	D	05/22/2003	1	NATIONAL	06/02/2004	Y	LM6161WG/883	701
5962-8962201GA	A	09/28/1994		(NONE)	03/30/2001		LT1022A (GEN)	703
5962-8962202GA	A	09/28/1994		(NONE)	03/30/2001		LT1022 (GEN)	703
5962-89623012A		05/24/1990		(NONE)			EL2003 (GEN)	899
5962-8962301GA		05/24/1990		(NONE)			EL2003 (GEN)	899
5962-8962301PA		05/24/1990		(NONE)			EL2003 (GEN)	899
5962-8962302PA		05/24/1990		(NONE)			EL2033 (GEN)	899
5962-89624012A	D	05/30/2003		(NONE)			LM6164 (GEN)	701
5962-8962401HA	D	05/30/2003		(NONE)			LM6164 (GEN)	701
5962-8962401PA	D	05/30/2003	1	NATIONAL		Y	LM6164J/883	701
5962-8962401VPA	D	05/30/2003	1	NATIONAL		Y	LM6164J-QMLV	701
5962-8962401VXA	D	05/30/2003	1	NATIONAL		Y	LM6164WG-QMLV	701
5962-8962401XA	D	05/30/2003	1	NATIONAL		Y	LM6164WG/883	701
5962-89625012A	D	06/23/2003		(NONE)			LM6165 (GEN)	702
5962-8962501HA	D	06/23/2003		(NONE)			LM6165 (GEN)	702
5962-8962501PA	D	06/23/2003	1	NATIONAL		Y	LM6165J/883	702
5962-8962501VPA	D	06/23/2003	1	NATIONAL		Y	LM6165J-QMLV	702
5962-8962501VXA	D	06/23/2003	1	NATIONAL		Y	LM6165WG-QMLV	702
5962-8962501XA	D	06/23/2003	1	NATIONAL		Y	LM6165WG/883	702
5962-8962601XA	A	04/19/2001		MICROSEMI		Y	SG7806AT/883B	782
5962-8962601YA	A	04/19/2001		MICROSEMI		Y	SG7806AK/883B	782
5962-8962601ZA	A	04/19/2001		MICROSEMI		Y	SG7806AR/883B	782
5962-89627012A	A	04/19/2001		(NONE)	03/30/2000		HA-5127 (GEN)	719
5962-8962701GC	A	04/19/2001		(NONE)			HA-5127 (GEN)	719
5962-8962701PA	A	04/19/2001		INTERSIL	10/03/2004	Y	HA7-5127/883	719
5962-89627022A	A	04/19/2001		(NONE)	09/29/1995		HA5137 (GEN)	755
5962-8962702GC	A	04/19/2001		(NONE)	09/29/1995		HA5137 (GEN)	755
5962-8962702PA	A	04/19/2001		(NONE)	09/29/1995		HA5137 (GEN)	755
5962-89627032A	A	04/19/2001		(NONE)	06/28/2002		HA-5147 (GEN)	755
5962-8962703GC	A	04/19/2001		(NONE)	12/24/2000		HA-5147 (GEN)	755
5962-8962703PA	A	04/19/2001		(NONE)	12/24/2000		HA-5147 (GEN)	755
5962-8962801UA	C	04/19/2001	1	MICROSEMI		Y	SG7808AIG/883B	782
5962-8962801XA	C	04/19/2001	1	MICROSEMI		Y	SG7808AT/883B	782
5962-8962801YA	C	04/19/2001	1	MICROSEMI		Y	SG7808AK/883B	782
5962-8962801ZA	C	04/19/2001	1	MICROSEMI		Y	SG7808AR/883B	782
5962-89629013A	A	07/13/2001	1	ANALOG (3)		Y	AD7569SE/883B	599
5962-8962901LA	A	07/13/2001		(NONE)			AD7569S (GEN)	599
5962-8962902LA	A	07/13/2001	1	ANALOG (3)		Y	AD7569TQ/883B	599
5962-8963001EA	A	06/13/2001	1	NATIONAL		Y	DS78C120J/883	573
5962-89631012A	A	05/22/1992		(NONE)	09/29/1995		HA5111 (GEN)	721
5962-8963101GC	A	05/22/1992		(NONE)	09/29/1995		HA5111 (GEN)	721
5962-8963101PA	A	05/22/1992		(NONE)	09/29/1995		HA5111 (GEN)	721

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5962-89632012A	A	06/10/1992		(NONE)	09/29/1995		HA5112 (GEN)	710
5962-8963201GC	A	06/10/1992		(NONE)	09/29/1995		HA5112 (GEN)	710
5962-8963201PA	A	06/10/1992		(NONE)			HA5112 (GEN)	710
5962-8963301XC	B	08/25/1993		(NONE)			HA5033 (GEN)	830
5962-89634012A	B	06/21/2001	1	ROCHESTER		Y	HA4-5114/883	713
5962-8963401CA	B	06/21/2001	1	ROCHESTER		Y	HA1-5114/883	713
5962-89635012A	A	04/09/2001	1	INTERSIL		Y	HA4-5101/883	701
5962-8963501GA	A	04/09/2001		(NONE)			HA5101 (GEN)	701
5962-8963501PA	A	04/09/2001	1	INTERSIL	10/03/2004	Y	HA7-5101/883	701
5962-89636012A	C	04/11/2001	3	INTERSIL		Y	HA4-5002/883	821
5962-8963601GC	C	04/11/2001	3	INTERSIL		Y	HA2-5002/883	821
5962-8963601PA	C	04/11/2001	3	INTERSIL		Y	HA7-5002/883	821
5962-8963701CA	B	06/13/2001	1	ANALOG (2)		Y	AD637SQ/883B	594
5962-89638012A		09/05/1989		(NONE)			TSC170 (GEN)	899
5962-8963801EA		09/05/1989		(NONE)			TSC170 (GEN)	899
5962-89638022A		09/05/1989		(NONE)			TSC171 (GEN)	899
5962-8963802EA		09/05/1989		(NONE)			TSC171 (GEN)	899
5962-8963901VA		02/07/1991		(NONE)			LM604 (GEN)	739
5962-89640012A	B	04/09/2001		(NONE)			AD840 (GEN)	755
5962-8964001CA	B	04/09/2001		(NONE)			AD840 (GEN)	755
5962-89641012A	C	04/11/2001	1	ANALOG (2)		Y	AD841SE/883B	702
5962-8964101CA	C	04/11/2001	1	ANALOG (2)		Y	AD841SQ/883B	702
5962-8964101XA	C	04/11/2001		(NONE)			AD841 (GEN)	702
5962-89642012A	C	04/11/2001	1	ANALOG (2)		Y	AD842SE/883B	755
5962-8964201CA	C	04/11/2001	1	ANALOG (2)		Y	AD842SQ/883B	755
5962-8964201XA	C	04/11/2001		ANALOG (2)		Y	AD842SH/883B	755
5962-8964301XC		02/27/1992		(NONE)			HA-2542 (GEN)	755
5962-8964401V2A	A	07/17/2000	1	ANALOG (5)		Y	AD844SE/QMLV	755
5962R8964401V2A	A	07/17/2000	1	ANALOG (5)		Y	AD844SE/QMLR	755
5962-8964401PA	A	07/17/2000	1	ANALOG (5)		Y	AD844SQ/883B	755
5962-8964401VPA	A	07/17/2000	1	ANALOG (5)		Y	AD844SQ/QMLV	755
5962R8964401VPA	A	07/17/2000	1	ANALOG (5)		Y	AD844SQ/QMLR	755
5962-8964501PA	A	03/21/2001	1	ANALOG (2)		Y	AD845SQ/883B	719
5962-8964601PA	A	03/21/2001		(NONE)			AD846S (GEN)	701
5962-8964701PA	A	05/28/2002	1	ANALOG (2)		Y	AD847SQ/883	702
5962-89648012A	A	05/12/2000		(NONE)	03/31/1995		HA2540 (GEN)	755
5962-8964801CA	A	05/12/2000	1	INTERSIL	10/03/2004	Y	HA1-2540/883	755
5962-89648022A	A	05/12/2000		(NONE)	09/30/1993		EL-2040 (GEN)	755
5962-8964802CA	A	05/12/2000		(NONE)	09/30/1993		EL-2040 (GEN)	755
5962-89652012A		02/23/1990		(NONE)	09/01/1996		54FCT399 (GEN)	249
5962-8965201EA		02/23/1990		(NONE)	09/01/1996		54FCT399 (GEN)	249
5962-8965201FA		02/23/1990		(NONE)	09/01/1996		54FCT399 (GEN)	249
5962-89652022A		02/23/1990		(NONE)	09/01/1996		54FCT399A (GEN)	249
5962-8965202EA		02/23/1990		(NONE)	09/01/1996		54FCT399A (GEN)	249
5962-8965202FA		02/23/1990		(NONE)	09/01/1996		54FCT399A (GEN)	249
5962-8965301LA	A	01/11/1991		(NONE)			BT102 (GEN)	591
5962-89654013A	D	11/14/2001		(NONE)	09/30/2000		AD9012S (GEN)	592
5962-8965401XA	D	11/14/2001	0	ANALOG (4)	05/28/2005	Y	AD9012SQ/883B	592
5962-89654023A	D	11/14/2001		(NONE)	09/30/2000		AD9012T (GEN)	592

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5962-8965402XA	D	11/14/2001	0	ANALOG (4)	05/28/2005	Y	AD9012TQ/883B	592
5962-8965501LA	B	06/30/2004	1	ANALOG (3)		Y	AD7672TQ10/883B	592
5962-8965502LA	B	06/30/2004	1	ANALOG (3)		Y	AD7672UQ10/883B	592
5962-8965503LA	B	06/30/2004		(NONE)			AD7672TQ05 (GEN)	592
5962-8965504LA	B	06/30/2004		(NONE)			AD7672UQ05 (GEN)	592
5962-89656012A	A	03/08/2001		(NONE)			HA-5141 (GEN)	701
5962-8965601GA	A	03/08/2001		(NONE)			HA-5141 (GEN)	701
5962-8965601PA	A	03/08/2001		(NONE)			HA-5141 (GEN)	701
5962-89656022A	A	03/08/2001		(NONE)			HA-5142 (GEN)	710
5962-8965602GC	A	03/08/2001		(NONE)			HA-5142 (GEN)	710
5962-8965602PA	A	03/08/2001		(NONE)			HA-5142 (GEN)	710
5962-89656032A	A	03/08/2001		(NONE)			HA-5144 (GEN)	713
5962-8965603CA	A	03/08/2001	1	INTERSIL		Y	HA1-5144/883	713
5962-8965701LA	B	12/17/2001	1	MAXIM INTEG.			MX7547SQ/883B	591
5962-89657023A	B	12/17/2001	1	ANALOG (3)		Y	AD7547TE/883B	591
5962-8965702LA	B	12/17/2001	1	ANALOG (3)		Y	AD7547TQ/883B	591
5962-8965702LA	B	12/17/2001	1	MAXIM INTEG.			MX7547TQ/883B	591
5962-8965703LA	B	12/17/2001	1	ANALOG (3)		Y	AD7547UQ/883B	591
5962-8965703LA	B	12/17/2001	1	MAXIM INTEG.			MX7547UQ/883B	591
5962-89658012A		03/05/1990	3	NATIONAL		Y	54ACT534LMQB	159
5962-8965801RA		03/05/1990	3	NATIONAL		Y	54ACT534DMQB	159
5962-8965801SA		03/05/1990	3	NATIONAL		Y	54ACT534FMQB	159
5962-89658023A		03/05/1990	1	ROCHESTER			54ACT11534/B3A	159
5962-8965802LA		03/05/1990	1	ROCHESTER			54ACT11534/BLA	159
5962-8965901XA		09/04/1990		(NONE)	11/30/1997		EL2004 (GEN)	899
5962-8965901XC		09/04/1990		(NONE)	11/30/1997		EL2004 (GEN)	899
5962-8965901YA		09/04/1990		(NONE)			EL2004 (GEN)	899
5962-89661013A		08/22/1989		(NONE)	05/10/1995		7C409A-15 (GEN)	670
5962-8966101XA		08/22/1989		(NONE)	05/31/1998		7C409A-15 (GEN)	670
5962-8966101YA		08/22/1989		(NONE)			7C409A-15 (GEN)	670
5962-89661023A		08/22/1989		(NONE)	05/10/1995		7C409A-25 (GEN)	670
5962-8966102XA		08/22/1989		(NONE)	05/31/1998		7C409A-25 (GEN)	670
5962-8966102YA		08/22/1989		(NONE)			7C409A-25 (GEN)	670
5962-89663012A		05/11/1989		(NONE)			54AS286 (GEN)	210
5962-8966301CA		05/11/1989		(NONE)			54AS286 (GEN)	210
5962-8966301DA		05/11/1989		(NONE)			54AS286 (GEN)	210
5962-89664013A	A	11/16/2000	2	QP SEMI		Y	CY7C408A-15LMB	670
5962-8966401XA	A	11/16/2000	2	QP SEMI		Y	CY7C408A-15DMB	670
5962-8966401YA	A	11/16/2000	2	QP SEMI		Y	CY7C408A-15KMB	670
5962-89664023A	A	11/16/2000	2	QP SEMI		Y	CY7C408A-25LMB	670
5962-8966402XA	A	11/16/2000	2	QP SEMI		Y	CY7C408A-25DMB	670
5962-8966402YA	A	11/16/2000	2	QP SEMI		Y	CY7C408A-25KMB	670
5962-89665013A		11/30/1989		(NONE)	04/27/1998		54FCT824A (GEN)	229
5962-8966501KA		11/30/1989		(NONE)	04/27/1998		54FCT824A (GEN)	229
5962-8966501LA		11/30/1989		(NONE)	04/27/1998		54FCT824A (GEN)	229
5962-89665023A		11/30/1989		(NONE)	04/27/1998		54FCT824B (GEN)	229
5962-8966502KA		11/30/1989		(NONE)	04/27/1998		54FCT824B (GEN)	229
5962-8966502LA		11/30/1989		(NONE)	04/27/1998		54FCT824B (GEN)	229
5962-8966601UA	B	11/02/2000		(NONE)				670

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5962-8966601XA	B	11/02/2000		(NONE)	10/29/2001		7200L120 (GEN)	670
5962-8966601YA	B	11/02/2000		(NONE)				670
5962-8966601ZA	B	11/02/2000		(NONE)				670
5962-8966602UA	B	11/02/2000		(NONE)				670
5962-8966602XA	B	11/02/2000		(NONE)	10/29/2001		7200L80 (GEN)	670
5962-8966602YA	B	11/02/2000		(NONE)				670
5962-8966602ZA	B	11/02/2000		(NONE)				670
5962-8966603UA	B	11/02/2000		(NONE)				670
5962-8966603XA	B	11/02/2000		(NONE)	10/29/2001		7200L65 (GEN)	670
5962-8966603YA	B	11/02/2000		(NONE)				670
5962-8966603ZA	B	11/02/2000		(NONE)				670
5962-8966604UA	B	11/02/2000		(NONE)				670
5962-8966604XA	B	11/02/2000		(NONE)	10/29/2001		7200L50 (GEN)	670
5962-8966604YA	B	11/02/2000		(NONE)				670
5962-8966604ZA	B	11/02/2000		(NONE)				670
5962-8966605UA	B	11/02/2000		(NONE)				670
5962-8966605XA	B	11/02/2000		(NONE)	10/29/2001		7200L40 (GEN)	670
5962-8966605YA	B	11/02/2000		(NONE)				670
5962-8966605ZA	B	11/02/2000		(NONE)				670
5962-8966606UA	B	11/02/2000		(NONE)				670
5962-8966606XA	B	11/02/2000	1	IDT		Y	IDT7200L30TDB	670
5962-8966606YA	B	11/02/2000		(NONE)				670
5962-8966606ZA	B	11/02/2000		(NONE)				670
5962-8966701PA	A	01/31/1994		(NONE)	01/07/2000		24C16 (GEN)	658
5962-89668013A	A	06/02/1997	1	TI			SNJ54AS867FK	304
5962-8966801KA	A	06/02/1997	1	TI			SNJ54AS867W	304
5962-8966801LA	A	06/02/1997	1	TI			SNJ54AS867JT	304
5962-89669012A	A	11/07/2001	1	ANALOG (5)		Y	SW06BRC/883	183
5962-8966901EA	A	11/07/2001	1	ANALOG (5)		Y	SW06BQ/883	183
5962-89670013A	A	03/12/2001		(NONE)	04/16/2002		OP490A (GEN)	713
5962-8967001CA	A	03/12/2001		(NONE)	04/16/2002		OP490A (GEN)	713
5962-89671013A	B	11/05/2002		(NONE)			DAC8221A (GEN)	591
5962-8967101LA	B	11/05/2002	1	ANALOG (5)		Y	DAC-8221AW	591
5962-8967201LA	A	07/25/2001		(NONE)	04/30/2003		DAC8222A (GEN)	591
5962-8967301CA		11/17/1989		(NONE)	04/14/2001		OP-50A (GEN)	724
5962-8967302CA		11/17/1989		(NONE)	04/14/2001		OP-50B (GEN)	724
5962-8967401QC	C	08/23/2001	1	MAXWELL		Y	SEI5014-SD14B	592
5962-8967401XC	C	08/23/2001	1	MAXWELL		Y	SEI5014-SE14B	592
5962-8967402QC	C	08/23/2001	1	MAXWELL		Y	SEI5014-TD14B	592
5962-8967402XC	C	08/23/2001	1	MAXWELL		Y	SEI5014-TE14B	592
5962-8967601QA	C	08/23/2001	1	MAXWELL		Y	SEI5016-SD16B	592
5962-8967601XA	C	08/23/2001	1	MAXWELL		Y	SEI5016-SE16B	592
5962-8967602QA	C	08/23/2001	1	MAXWELL		Y	SEI5016-TD16B	592
5962-8967602XA	C	08/23/2001	1	MAXWELL		Y	SEI5016-TE16B	592
5962-89677012A	G	02/06/2004	1	TI		Y	LT1014AMFKB	713
5962-8967701CA	G	02/06/2004	1	TI		Y	LT1014AMJB	713
5962-89677022A	G	02/06/2004	1	TI		Y	LT1014MFKB	713
5962-8967702CA	G	02/06/2004	1	TI		Y	LT1014MJB	713
5962-8967702DA	G	02/06/2004		(NONE)			LT1014 (GEN)	713

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5962-8967702XA	G	02/06/2004		(NONE)	12/31/2001		LT1014 (GEN)	713
5962-8967801XA	A	08/03/2001		(NONE)	04/30/2003		DAC8408A (GEN)	591
5962-8967802XA	A	08/03/2001		(NONE)	04/30/2003		DAC8408B (GEN)	591
5962-8967901QC	B	08/13/2001	1	MAXWELL		Y	SEI5012-TD12B	592
5962-8967901XC	B	08/13/2001	1	MAXWELL		Y	SEI5012-TE12B	592
5962-89680012A	B	05/10/1996		(NONE)	06/30/2000		55ALS160 (GEN)	590
5962-8968001RA	B	05/10/1996		(NONE)	06/30/2000		55ALS160 (GEN)	590
5962-8968001SA	B	05/10/1996		(NONE)	06/30/2000		55ALS160 (GEN)	590
5962-89681012A	C	10/31/1996		(NONE)	06/30/2000		55ALS161 (GEN)	590
5962-8968101RA	C	10/31/1996		(NONE)	06/30/2000		55ALS161 (GEN)	590
5962-8968101SA	C	10/31/1996		(NONE)	06/30/2000		55ALS161 (GEN)	590
5962-89682013A	A	04/23/1999	3	NATIONAL		Y	54AC646LMQB	590
5962R89682013A	A	04/23/1999	3	NATIONAL		Y	54AC646LMQB-RH	590
5962-8968201KA	A	04/23/1999	3	NATIONAL		Y	54AC646FMQB	590
5962R8968201KA	A	04/23/1999	3	NATIONAL		Y	54AC646FMQB-RH	590
5962-8968201LA	A	04/23/1999	3	NATIONAL		Y	54AC646SDMQB	590
5962R8968201LA	A	04/23/1999	3	NATIONAL		Y	54AC646SDMQB-RH	590
5962-8968301HXA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805S/CH	594
5962-8968301HZA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805SF/CH	594
5962-8968302HXA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805S/CH-SLV	594
5962-8968302HZA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805SF/CH-SLV	594
5962-8968303HXA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805S/CH-MSTR	594
5962-8968303HZA	B	03/26/2001	1	ADV. ANALOG		Y	AHE2805SF/CH-MSTR	594
5962-89684012A	A	04/06/2004		MICROSEMI		Y	SG2821L/883B	790
5962-8968401VA	A	04/06/2004		MICROSEMI		Y	SG2821J/883B	790
5962-89685012A	A	12/03/2002		MICROSEMI		Y	SG2823L/883B	790
5962-8968501VA	A	12/03/2002		MICROSEMI		Y	SG2823J/883B	790
5962-89686012A	A	12/04/2002		MICROSEMI		Y	SG2824L/883B	790
5962-8968601VA	A	12/04/2002		MICROSEMI		Y	SG2824J/883B	790
5962-89687013A	C	08/10/2004	3	TI		Y	SNJ54ALS653FK	590
5962-8968701KA	C	08/10/2004	3	TI		Y	SNJ54ALS653W	590
5962-8968701LA	C	08/10/2004	3	TI		Y	SNJ54ALS653JT	590
5962-89688012A	B	09/24/2002	3	NATIONAL		Y	54ACT157LMQB	275
5962R89688012A	B	09/24/2002	3	NATIONAL		Y	54ACT157LMQB-RH	275
5962R8968801V2A	B	09/24/2002	3	NATIONAL		Y	54ACT157ERQMLV	275
5962-8968801EA	B	09/24/2002	3	NATIONAL		Y	54ACT157DMQB	275
5962R8968801EA	B	09/24/2002	3	NATIONAL		Y	54ACT157DMQB-RH	275
5962R8968801VEA	B	09/24/2002	3	NATIONAL		Y	54ACT157JRQMLV	275
5962-8968801FA	B	09/24/2002	3	NATIONAL		Y	54ACT157FMQB	275
5962R8968801FA	B	09/24/2002	3	NATIONAL		Y	54ACT157FMQB-RH	275
5962R8968801VFA	B	09/24/2002	3	NATIONAL		Y	54ACT157WRQMLV	275
5962R8968801VZA	B	09/24/2002	3	NATIONAL		Y	54ACT157WGRQMLV	275
5962-8968802VXA	B	09/24/2002	2	STMICRO		Y	54ACT157K02V	275
5962-8968802VXC	B	09/24/2002	2	STMICRO		Y	54ACT157K01V	275
5962-8968802XA	B	09/24/2002	2	STMICRO		Y	54ACT157K02Q	275
5962-8968802XC	B	09/24/2002	2	STMICRO		Y	54ACT157K01Q	275
5962-89689012A	C	03/20/2003	3	NATIONAL		Y	54ACT257LMQB	276
5962-8968901V2A	C	03/20/2003		(NONE)			54ACT257 (GEN)	276
5962R89689012A	C	03/20/2003	3	NATIONAL		Y	54ACT257LMQB-RH	276

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5962R8968901V2A	C	03/20/2003	3	NATIONAL		Y	54ACT257ERQMLV	276
5962-8968901EA	C	03/20/2003	3	NATIONAL		Y	54ACT257DMQB	276
5962-8968901VEA	C	03/20/2003		(NONE)			54ACT257 (GEN)	276
5962R8968901EA	C	03/20/2003	3	NATIONAL		Y	54ACT257DMQB-RH	276
5962R8968901VEA	C	03/20/2003	3	NATIONAL		Y	54ACT257JRQMLV	276
5962-8968901FA	C	03/20/2003	3	NATIONAL		Y	54ACT257FMQB	276
5962-8968901VFA	C	03/20/2003		(NONE)			54ACT257 (GEN)	276
5962R8968901FA	C	03/20/2003	3	NATIONAL		Y	54ACT257FMQB-RH	276
5962R8968901VFA	C	03/20/2003	3	NATIONAL		Y	54ACT257FRQMLV	276
5962-8968901VXA	C	03/20/2003	2	STMICRO		Y	54ACT257K02V	276
5962-8968901VXC	C	03/20/2003	2	STMICRO		Y	54ACT257K01V	276
5962-8968901XA	C	03/20/2003	2	STMICRO		Y	54ACT257K02Q	276
5962-8968901XC	C	03/20/2003	2	STMICRO		Y	54ACT257K01Q	276
5962-89690013A		10/16/1989	1	PYRAMID			P4C116-25L28MB	616
5962-89690013A		10/16/1989	2	QP SEMI		Y	QP6116A-25LMB	616
5962-8969001JA		10/16/1989		IDT		Y	IDT6116SA25DB	616
5962-8969001JA		10/16/1989	2	QP SEMI		Y	QP6116A-25DMB	616
5962-8969001KA		10/16/1989	1	PYRAMID			P4C116-25FMB	616
5962-8969001KA		10/16/1989	2	QP SEMI		Y	QP7C128A-25KMB	616
5962-8969001LA		10/16/1989		IDT		Y	IDT6116SA25TDB	616
5962-8969001LA		10/16/1989	1	PYRAMID			P4C116-25DMB	616
5962-8969001LA		10/16/1989	2	QP SEMI		Y	QP7C128A-25DMB	616
5962-8969001XA		10/16/1989		(NONE)	05/06/1997		6116SA25 (GEN)	616
5962-8969001YA		10/16/1989	1	PYRAMID			P4C116-25LMB	616
5962-8969001YA		10/16/1989	2	QP SEMI		Y	QP7C128A-25LMB	616
5962-8969001ZA		10/16/1989		(NONE)				616
5962-89690023A		10/16/1989	1	PYRAMID			P4C116-20L28MB	616
5962-89690023A		10/16/1989	2	QP SEMI		Y	QP6116A-20LMB	616
5962-8969002JA		10/16/1989		IDT		Y	IDT6116SA20DB	616
5962-8969002JA		10/16/1989	2	QP SEMI		Y	QP6116A-205DMB	616
5962-8969002KA		10/16/1989	1	PYRAMID			P4C116-20FMB	616
5962-8969002KA		10/16/1989	2	QP SEMI		Y	QP7C128A-20KMB	616
5962-8969002LA		10/16/1989		IDT		Y	IDT6116SA20TDB	616
5962-8969002LA		10/16/1989	1	PYRAMID			P4C116-20DMB	616
5962-8969002LA		10/16/1989	2	QP SEMI		Y	QP7C128A-20DMB	616
5962-8969002XA		10/16/1989		(NONE)	05/06/1997		6116SA20 (GEN)	616
5962-8969002YA		10/16/1989	1	PYRAMID			P4C116-20LMB	616
5962-8969002YA		10/16/1989	2	QP SEMI		Y	QP7C128A-20LMB	616
5962-8969002ZA		10/16/1989		(NONE)				616
5962-8969101TA	A	10/29/1990	0	PYRAMID	5962-3829414MTA		P4C164L-25FMB	620
5962-8969101UA	A	10/29/1990	0	PYRAMID	5962-3829428MUA		P4C164L-25LMB	620
5962-8969101XA	A	10/29/1990	0	PYRAMID	5962-3829414MXA		P4C164L-25DWMB	620
5962-8969101ZA	A	10/29/1990	0	PYRAMID	5962-3829414MZA		P4C164L-25CMB	620
5962-8969102NA	A	10/29/1990		(NONE)	5962-3829415MUA		5C6408-25 (GEN)	620
5962-8969102TA	A	10/29/1990	0	PYRAMID	5962-3829415MTA		P4C164-25FMB	620
5962-8969102UA	A	10/29/1990	0	PYRAMID	5962-3829429MUA		P4C164-25LMB	620
5962-8969102XA	A	10/29/1990	0	PYRAMID	5962-3829415MXA		P4C164-25DWMB	620
5962-8969102YA	A	10/29/1990		(NONE)	5962-3829415MYA		5C6408-25 (GEN)	620
5962-8969102ZA	A	10/29/1990	0	PYRAMID	5962-3829415MZA		P4C164-25CMB	620

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5962-8969102ZA	A	10/29/1990	3	QP SEMI	5962-3829415MZA	Y	QP7C185A-25DMB	620
5962-8969104NA	A	10/29/1990		(NONE)	5962-3829417MUA		5C6408-20 (GEN)	620
5962-8969104TA	A	10/29/1990	0	PYRAMID	5962-3829417MTA		P4C164-20FMB	620
5962-8969104UA	A	10/29/1990	0	PYRAMID	5962-3829430MUA		P4C164-20LMB	620
5962-8969104XA	A	10/29/1990	0	PYRAMID	5962-3829417MXA		P4C164-20DWMB	620
5962-8969104YA	A	10/29/1990		(NONE)	5962-3829417MYA		5C6408-20 (GEN)	620
5962-8969104ZA	A	10/29/1990	0	PYRAMID	5962-3829417MZA		P4C164-20CMB	620
5962-8969104ZA	A	10/29/1990	3	QP SEMI	5962-3829417MZA	Y	QP7C185A-20DMB	620
5962-8969106NA	A	10/29/1990		(NONE)	5962-3829419MUA		5C6408-15 (GEN)	620
5962-8969106TA	A	10/29/1990	0	PYRAMID	5962-3829419MTA		P4C164-15FMB	620
5962-8969106UA	A	10/29/1990		(NONE)	5962-3829419MUA		7B185-15 (GEN)	620
5962-8969106XA	A	10/29/1990	0	PYRAMID	5962-3829419MXA		P4C164-15DWMB	620
5962-8969106YA	A	10/29/1990		(NONE)	5962-3829419MYA		5C6408-15 (GEN)	620
5962-8969106ZA	A	10/29/1990	0	PYRAMID	5962-3829419MZA		P4C164-15CMB	620
5962-8969201KA		12/12/1989	1	PYRAMID			P4C188L-25FMB	620
5962-8969201XA		12/12/1989	1	PYRAMID			P4C188L-25CMB	620
5962-8969201YA		12/12/1989	1	IDT		Y	IDT7188L-25DB	620
5962-8969201YA		12/12/1989	1	PYRAMID			P4C188L-25DMB	620
5962-8969201ZA		12/12/1989	1	PYRAMID			P4C188L-25LMB	620
5962-8969202KA		12/12/1989	1	PYRAMID			P4C188-25FMB	620
5962-8969202XA		12/12/1989	1	AUSTIN SEMI.		Y	MT5C6404C-25883C	620
5962-8969202XA		12/12/1989	1	PYRAMID			P4C188-25CMB	620
5962-8969202YA		12/12/1989	1	IDT		Y	IDT7188S25DB	620
5962-8969202YA		12/12/1989	1	PYRAMID			P4C188-25DMB	620
5962-8969202ZA		12/12/1989	1	AUSTIN SEMI.		Y	MT5C6404EC-25883C	620
5962-8969202ZA		12/12/1989	1	PYRAMID			P4C188-25LMB	620
5962-8969203KA		12/12/1989	1	PYRAMID			P4C188L-20FMB	620
5962-8969203XA		12/12/1989	1	PYRAMID			P4C188L-20CMB	620
5962-8969203YA		12/12/1989	1	PYRAMID			P4C188L-20DMB	620
5962-8969203ZA		12/12/1989	1	PYRAMID			P4C188L-20LMB	620
5962-8969204KA		12/12/1989	1	PYRAMID			P4C188-20FMB	620
5962-8969204XA		12/12/1989		AUSTIN SEMI.		Y	MT5C6404C-20883C	620
5962-8969204XA		12/12/1989	1	PYRAMID			P4C188-20CMB	620
5962-8969204YA		12/12/1989	1	PYRAMID			P4C188-20DMB	620
5962-8969204ZA		12/12/1989	1	AUSTIN SEMI.		Y	MT5C6404EC-20883C	620
5962-8969204ZA		12/12/1989	1	PYRAMID			P4C188-20LMB	620
5962-8969205KA		12/12/1989	1	PYRAMID			P4C188L-15FMB	620
5962-8969205XA		12/12/1989	1	PYRAMID			P4C188L-15CMB	620
5962-8969205YA		12/12/1989	1	PYRAMID			P4C188L-15DMB	620
5962-8969205ZA		12/12/1989	1	PYRAMID			P4C188L-15LMB	620
5962-8969206KA		12/12/1989	1	PYRAMID			P4C188-15FMB	620
5962-8969206XA		12/12/1989		AUSTIN SEMI.		Y	MT5C6404C-15883C	620
5962-8969206XA		12/12/1989	1	PYRAMID			P4C188-15CMB	620
5962-8969206YA		12/12/1989	1	PYRAMID			P4C188-15DMB	620
5962-8969206ZA		12/12/1989	1	AUSTIN SEMI.		Y	MT5C6404EC-15883C	620
5962-8969206ZA		12/12/1989	1	PYRAMID			P4C188-15LMB	620
5962-89693012A	A	06/22/1998	3	NATIONAL		Y	54ACT175LMQB	159
5962-8969301V2A	A	06/22/1998	3	NATIONAL		Y	54ACT175E-QMLV	159
5962R89693012A	A	06/22/1998	3	NATIONAL		Y	54ACT175LMQB-RH	159

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5962R8969301V2A	A	06/22/1998	3	NATIONAL		Y	54ACT175ERQMLV	159
5962-8969301EA	A	06/22/1998	3	NATIONAL		Y	54ACT175DMQB	159
5962-8969301VEA	A	06/22/1998	3	NATIONAL		Y	54ACT175J-QMLV	159
5962R8969301EA	A	06/22/1998	3	NATIONAL		Y	54ACT175DMQB-RH	159
5962R8969301VEA	A	06/22/1998	3	NATIONAL		Y	54ACT175JRQMLV	159
5962-8969301FA	A	06/22/1998	3	NATIONAL		Y	54ACT175FMQB	159
5962-8969301VFA	A	06/22/1998	3	NATIONAL		Y	54ACT175W-QMLV	159
5962R8969301FA	A	06/22/1998	3	NATIONAL		Y	54ACT175FMQB-RH	159
5962R8969301VFA	A	06/22/1998	3	NATIONAL		Y	54ACT175WRQMLV	159
5962-8969401EA	B	01/19/2000		(NONE)			7C190-25 (GEN)	602
5962-8969401FA	B	01/19/2000		(NONE)	05/10/1995		7C190-25 (GEN)	602
5962-8969401XA	B	01/19/2000		(NONE)			7C190-25 (GEN)	602
5962-8969402EA	B	01/19/2000	1	SARNOFF		Y	GEM25402BEA	602
5962-8969402EC	B	01/19/2000	1	SARNOFF		Y	GEM25402BEC	602
5962-8969402FA	B	01/19/2000	1	SARNOFF		Y	GEM25402BFA	602
5962-8969402FC	B	01/19/2000	1	SARNOFF		Y	GEM25402BFC	602
5962-8969402XA	B	01/19/2000	1	SARNOFF		Y	GEM25402BXA	602
5962-8969402XC	B	01/19/2000	1	SARNOFF		Y	GEM25402BXC	602
5962-8969402YA	B	01/19/2000	1	SARNOFF		Y	GEM25402BYA	602
5962-8969402YC	B	01/19/2000	1	SARNOFF		Y	GEM25402BYC	602
5962-89695012A		04/09/1990		(NONE)	12/01/1993		54HC113 (GEN)	156
5962-8969501CA		04/09/1990		(NONE)	12/01/1993		54HC113 (GEN)	156
5962-8969601XA	C	04/21/1998		(NONE)	12/31/1998		65787 (GEN)	620
5962-8969601ZA	C	04/21/1998		(NONE)				620
5962-8969602XA	C	04/21/1998	1	PYRAMID			P4C187L-25CMB	620
5962-8969602ZA	C	04/21/1998	1	PYRAMID			P4C187L-25LMB	620
5962-8969603XA	C	04/21/1998		(NONE)	12/31/1998		65787 (GEN)	620
5962-8969603ZA	C	04/21/1998		(NONE)				620
5962-8969604XA	C	04/21/1998	1	PYRAMID			P4C187L-20CMB	620
5962-8969604ZA	C	04/21/1998	1	PYRAMID			P4C187L-20LMB	620
5962-8969605XA	C	04/21/1998	1	PYRAMID			P4C187-15CMB	620
5962-8969605ZA	C	04/21/1998	1	PYRAMID			P4C187-15LMB	620
5962-8969606XA	C	04/21/1998	1	PYRAMID			P4C187L-15CMB	620
5962-8969606ZA	C	04/21/1998	1	PYRAMID			P4C187L-15LMB	620
5962-8969607XA	C	04/21/1998	1	PYRAMID			P4C187-25CMB	620
5962-8969607ZA	C	04/21/1998	1	PYRAMID			P4C187-25LMB	620
5962-8969608XA	C	04/21/1998	1	PYRAMID			P4C187-20CMB	620
5962-8969608ZA	C	04/21/1998	1	PYRAMID			P4C187-20LMB	620
5962-8969609XA	C	04/21/1998	1	PYRAMID			P4C187-12CMB	620
5962-8969609ZA	C	04/21/1998	1	PYRAMID			P4C187-12LMB	620
5962-8969610XA	C	04/21/1998	1	PYRAMID			P4C187L-12CMB	620
5962-8969610ZA	C	04/21/1998	1	PYRAMID			P4C187L-12LMB	620
5962-89697013A	B	12/07/2001	1	ANALOG (3)		Y	AD7846SE/883B	591
5962-8969701XA	B	12/07/2001	1	ANALOG (3)		Y	AD7846SQ/883B	591
5962-8969801LA	A	10/02/2001	1	ANALOG (3)		Y	AD7579SQ/883B	592
5962-8969802LA	A	10/02/2001		(NONE)			AD7580 (GEN)	592
5962-8970001EA		07/24/1989	1	TI		Y	CD54HCT123F3A	166
5962-8970101EA	A	09/25/1992	1	TI		Y	CD54HCT175F3A	159
5962-8970201EA		07/28/1989	1	TI		Y	CD54HCT112F3A	152

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5962-8970301CA	A	04/05/1993	1	TI		Y	CD54HCT27F3A	122
5962-8970401CA	A	04/13/1993	1	TI		Y	CD54HCT164F3A	226
5962-8970501EA		08/08/1989	1	TI		Y	CD54HCT257F3A	276
5962-8970701EA		08/01/1989	1	TI		Y	CD54HCT162BF3A	301
5962-8970801EA		08/28/1989	1	TI		Y	CD54HCT258F3A	276
5962-8970901CA		09/29/1989	1	TI		Y	CD54HCT11F3A	112
5962-89710013A	B	10/29/1992	1	ANALOG (3)		Y	ADG526ATE/883B	195
5962-8971001XA	B	10/29/1992	1	ANALOG (3)		Y	ADG526ATQ/883B	195
5962-89710023A	B	10/29/1992	1	ANALOG (3)		Y	ADG527ATE/883B	193
5962-8971002XA	B	10/29/1992	1	ANALOG (3)		Y	ADG527ATQ/883B	193
5962-89711013A	A	08/04/1992	1	QP SEMI			TMC2023C3V	399
5962-8971101JA	A	08/04/1992	1	QP SEMI			TMC2023J7V	399
5962-8971101LA	A	08/04/1992	1	QP SEMI			TMC2023J2V	399
5962-89711023A	A	08/04/1992	1	QP SEMI			TMC2023C3V1	399
5962-8971102JA	A	08/04/1992	1	QP SEMI			TMC2023J7V1	399
5962-8971102LA	A	08/04/1992	1	QP SEMI			TMC2023J2V1	399
5962-89711033A	A	08/04/1992	1	QP SEMI			TMC2023C3V2	399
5962-8971103JA	A	08/04/1992	1	QP SEMI			TMC2023J7V2	399
5962-8971103LA	A	08/04/1992	1	QP SEMI			TMC2023J2V2	399
5962-89711043A	A	08/04/1992	1	QP SEMI			TMC2023C3V3	399
5962-8971104JA	A	08/04/1992	1	QP SEMI			TMC2023J7V3	399
5962-8971104LA	A	08/04/1992	1	QP SEMI			TMC2023J2V3	399
5962-8971201UA	A	05/04/1999	1	PYRAMID			P4C1982-45LMB	620
5962-8971201XA	A	05/04/1999	1	PYRAMID			P4C1982-45CMB	620
5962-8971201YA	A	05/04/1999	1	PYRAMID			P4C1982-45FMB	620
5962-8971201ZA	A	05/04/1999	1	PYRAMID			P4C1982-45LMB	620
5962-8971202UA	A	05/04/1999	1	PYRAMID			P4C1982-35LMB	620
5962-8971202XA	A	05/04/1999	1	PYRAMID			P4C1982-35CMB	620
5962-8971202YA	A	05/04/1999	1	PYRAMID			P4C1982-35FMB	620
5962-8971202ZA	A	05/04/1999	1	PYRAMID			P4C1982-35LMB	620
5962-8971203UA	A	05/04/1999	1	PYRAMID			P4C1982-25LMB	620
5962-8971203XA	A	05/04/1999	1	PYRAMID			P4C1982-25CMB	620
5962-8971203YA	A	05/04/1999	1	PYRAMID			P4C1982-25FMB	620
5962-8971203ZA	A	05/04/1999	1	PYRAMID			P4C1982-25LMB	620
5962-8971204UA	A	05/04/1999	1	PYRAMID			P4C1982-20LMB	620
5962-8971204XA	A	05/04/1999	1	PYRAMID			P4C1982-20CMB	620
5962-8971204YA	A	05/04/1999	1	PYRAMID			P4C1982-20FMB	620
5962-8971204ZA	A	05/04/1999	1	PYRAMID			P4C1982-20LMB	620
5962-8971301Q8A	F	02/01/2002		(NONE)			3042-50 (GEN)	431
5962-8971301M9C	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301MMC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301MNC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301QTA	F	02/01/2002		(NONE)			3042-50 (GEN)	431
5962-8971301QUA	F	02/01/2002		(NONE)			3042-50 (GEN)	431
5962-8971301MXC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301XC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301MYC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301YC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971301MZC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431

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5962-8971301QZA	F	02/01/2002		(NONE)			3042-50 (GEN)	431
5962-8971301ZC	F	02/01/2002		(NONE)	01/15/2000		3042-50 (GEN)	431
5962-8971302Q8A	F	02/01/2002		(NONE)			3042-70 (GEN)	431
5962-8971302M9C	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302MMC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302MNC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302QTA	F	02/01/2002		(NONE)			3042-70 (GEN)	431
5962-8971302QUA	F	02/01/2002		(NONE)			3042-70 (GEN)	431
5962-8971302MXC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302XC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302MYC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302YC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302MZC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971302QZA	F	02/01/2002		(NONE)			3042-70 (GEN)	431
5962-8971302ZC	F	02/01/2002		(NONE)	01/15/2000		3042-70 (GEN)	431
5962-8971303Q8A	F	02/01/2002		(NONE)			3042-100 (GEN)	431
5962-8971303M9C	F	02/01/2002	1	XILINX		Y	XC3042-100CB100B	431
5962-8971303MMC	F	02/01/2002	1	XILINX		Y	XC3042-100CQ100B	431
5962-8971303MNC	F	02/01/2002	1	XILINX		Y	XC3042-100CQ100B	431
5962-8971303QTA	F	02/01/2002		(NONE)			3042-100 (GEN)	431
5962-8971303QUA	F	02/01/2002		(NONE)			3042-100 (GEN)	431
5962-8971303MXC	F	02/01/2002	1	XILINX		Y	XC3042-100PG84B	431
5962-8971303MYC	F	02/01/2002	1	XILINX		Y	XC3042-100CQ100B	431
5962-8971303MZC	F	02/01/2002	1	XILINX		Y	XC3042-100PG132B	431
5962-8971303QZA	F	02/01/2002		(NONE)			3042-100 (GEN)	431
5962-8971304Q8A	F	02/01/2002		(NONE)			3042-125 (GEN)	431
5962-8971304QTA	F	02/01/2002		(NONE)			3042-125 (GEN)	431
5962-8971304QUA	F	02/01/2002		(NONE)			3042-125 (GEN)	431
5962-8971304QZA	F	02/01/2002		(NONE)			3042-125 (GEN)	431
5962-8971501XC	B	09/18/1998		(NONE)	12/31/1995		TMC2301 (GEN)	399
5962-8971501YA	B	09/18/1998		(NONE)	12/31/1995		TMC2301 (GEN)	399
5962-8971502XC	B	09/18/1998		(NONE)	12/31/1995		TMC2301 (GEN)	399
5962-8971502YA	B	09/18/1998		(NONE)	12/31/1995		TMC2301 (GEN)	399
5962-8971503XA	B	09/18/1998		(NONE)	04/01/2000		LF2301-55 (GEN)	399
5962-8971503YA	B	09/18/1998		(NONE)	04/01/2000		LF2301-55 (GEN)	399
5962-8971601MQC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971601MXC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971602MQC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971602MXC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971603MQC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971603MXC	B	04/15/1996		(NONE)			LPR520 (GEN)	249
5962-8971604MQC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971604MXC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971605MQC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971605MXC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971606MQC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971606MXC	B	04/15/1996		(NONE)			LPR521 (GEN)	249
5962-8971701MXA	A	10/29/1992		(NONE)	04/01/2000		LSH32-50 (GEN)	232
5962-8971701MYA	A	10/29/1992		(NONE)	04/01/2000		LSH32-50 (GEN)	232

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5962-8971702MXA	A	10/29/1992		(NONE)	04/01/2000		LSH32-40 (GEN)	232
5962-8971702MYA	A	10/29/1992		(NONE)	04/01/2000		LSH32-40 (GEN)	232
5962-8971801XA	B	11/19/1991	1	MICRO NETWKS		Y	MN3020H/B	591
5962-8971801XC	B	11/19/1991	1	MICRO NETWKS		Y	MN3020H/B	591
5962-89721012A	B	03/15/2001		(NONE)			HA-2529 (GEN)	702
5962-8972101GC	B	03/15/2001	1	INTERSIL	10/03/2004	Y	HA2-2529/883	702
5962-8972101PA	B	03/15/2001		(NONE)			HA-2529 (GEN)	702
5962-89722013A		08/11/1989		(NONE)			54F30245 (GEN)	590
5962-8972201KA		08/11/1989		(NONE)			54F30245 (GEN)	590
5962-8972201LA		08/11/1989		(NONE)			54F30245 (GEN)	590
5962-89723012A		08/11/1989		(NONE)	06/01/1997		54F259 (GEN)	341
5962-8972301EA		08/11/1989		(NONE)	06/01/1997		54F259 (GEN)	341
5962-8972301FA		08/11/1989		(NONE)	06/01/1997		54F259 (GEN)	341
5962-89724012A	A	11/22/1991		(NONE)	06/01/1997		54F574 (GEN)	159
5962-8972401RA	A	11/22/1991		(NONE)	06/01/1997		54F574 (GEN)	159
5962-8972401SA	A	11/22/1991		(NONE)	06/01/1997		54F574 (GEN)	159
5962-8972501XA	A	03/29/1995		(NONE)	12/24/1997		82510 (GEN)	420
5962-89725023A	A	03/29/1995		(NONE)	12/24/1997		82510 (GEN)	420
5962-8972601MMA	C	06/07/1993	3	QP SEMI		Y	80C451/BMA	420
5962-8972601MUA	C	06/07/1993		(NONE)			80C451 (GEN)	420
5962-8972601UA	C	06/07/1993		(NONE)	5962-8972601MUA		80C451 (GEN)	420
5962-8972601MXA	C	06/07/1993		(NONE)			80C451 (GEN)	420
5962-8972601XA	C	06/07/1993		(NONE)	5962-8972601MXA		80C451 (GEN)	420
5962-8972602MMA	C	06/07/1993		(NONE)			83C451 (GEN)	420
5962-8972602MUA	C	06/07/1993		(NONE)			83C451 (GEN)	420
5962-8972602UA	C	06/07/1993		(NONE)	5962-8972602MUA		83C451 (GEN)	420
5962-8972602MXA	C	06/07/1993		(NONE)			83C451 (GEN)	420
5962-8972602XA	C	06/07/1993		(NONE)	5962-8972602MXA		83C451 (GEN)	420
5962-89728012A	A	03/30/2001		(NONE)	04/30/2003		AD588S (GEN)	785
5962-8972801EA	A	03/30/2001		(NONE)	04/30/2003		AD588S (GEN)	785
5962-89728022A	A	03/30/2001	1	ANALOG (2)		Y	AD588TE/883B	785
5962-8972802EA	A	03/30/2001		(NONE)	04/30/2003		AD588T (GEN)	785
5962-89729012A	D	01/10/2001	3	NATIONAL		Y	54AC158LMQB	275
5962-8972901V2A	D	01/10/2001		(NONE)			54AC158 (GEN)	275
5962R8972901Q2A	D	01/10/2001		(NONE)			54AC158 (GEN)	275
5962R8972901V2A	D	01/10/2001	3	NATIONAL		Y	54AC158ERQMLV	275
5962-8972901EA	D	01/10/2001	3	NATIONAL		Y	54AC158DMQB	275
5962-8972901VEA	D	01/10/2001	3	NATIONAL		Y	54AC158J-QMLV	275
5962R8972901QEA	D	01/10/2001		(NONE)			54AC158 (GEN)	275
5962R8972901VEA	D	01/10/2001	3	NATIONAL		Y	54AC158JRQMLV	275
5962-8972901FA	D	01/10/2001	3	NATIONAL		Y	54AC158FMQB	275
5962-8972901VFA	D	01/10/2001	3	NATIONAL		Y	54AC158W-QMLV	275
5962R8972901QFA	D	01/10/2001		(NONE)			54AC158 (GEN)	275
5962R8972901VFA	D	01/10/2001	3	NATIONAL		Y	54AC158WRQMLV	275
5962-8972901VXA	D	01/10/2001	2	STMICRO		Y	54AC158K02V	275
5962-8972901VXC	D	01/10/2001	2	STMICRO		Y	54AC158K01V	275
5962-8972901XA	D	01/10/2001	2	STMICRO		Y	54AC158K02Q	275
5962-8972901XC	D	01/10/2001	2	STMICRO		Y	54AC158K01Q	275
5962-89730013A	A	02/10/1992	1	IDT		Y	IDT54FCT543LB	590

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5962-8973001KA	A	02/10/1992		(NONE)	04/29/2002		54FCT543 (GEN)	590
5962-8973001LA	A	02/10/1992	1	IDT		Y	IDT54FCT543DB	590
5962-89730023A	A	02/10/1992	1	IDT		Y	IDT54FCT543ALB	590
5962-8973002KA	A	02/10/1992		(NONE)	04/29/2002		54FCT543A (GEN)	590
5962-8973002LA	A	02/10/1992	1	IDT		Y	IDT54FCT543ADB	590
5962-89731013A		09/22/1989		(NONE)	04/27/1998		54FCT833A (GEN)	590
5962-8973101KA		09/22/1989		(NONE)	04/27/1998		54FCT833A (GEN)	590
5962-8973101LA		09/22/1989		(NONE)	04/27/1998		54FCT833A (GEN)	590
5962-89731023A		09/22/1989		(NONE)	04/27/1998		54FCT833B (GEN)	590
5962-8973102KA		09/22/1989		(NONE)	04/27/1998		54FCT833B (GEN)	590
5962-8973102LA		09/22/1989		(NONE)	04/27/1998		54FCT833B (GEN)	590
5962-89732012A		09/20/1989		(NONE)			54PCT241 (GEN)	529
5962-8973201RA		09/20/1989		(NONE)			54PCT241 (GEN)	529
5962-8973201SA		09/20/1989		(NONE)			54PCT241 (GEN)	529
5962-89732022A		09/20/1989		(NONE)			54PCT241A (GEN)	529
5962-8973202RA		09/20/1989		(NONE)			54PCT241A (GEN)	529
5962-8973202SA		09/20/1989		(NONE)			54PCT241A (GEN)	529
5962-89733012A	B	09/13/1992		(NONE)			54FCT191 (GEN)	304
5962-8973301EA	B	09/13/1992		(NONE)			54FCT191 (GEN)	304
5962-8973301FA	B	09/13/1992		(NONE)			54FCT191 (GEN)	304
5962-89733022A	B	09/13/1992		(NONE)			54FCT191A (GEN)	304
5962-8973302EA	B	09/13/1992		(NONE)			54FCT191A (GEN)	304
5962-8973302FA	B	09/13/1992		(NONE)			54FCT191A (GEN)	304
5962-89733032A	B	09/13/1992		(NONE)	09/01/1996		54FCT191 (GEN)	304
5962-8973303EA	B	09/13/1992		(NONE)	09/01/1996		54FCT191 (GEN)	304
5962-8973303FA	B	09/13/1992		(NONE)	09/01/1996		54FCT191 (GEN)	304
5962-89733042A	B	09/13/1992		(NONE)	09/01/1996		54FCT191A (GEN)	304
5962-8973304EA	B	09/13/1992		(NONE)	09/01/1996		54FCT191A (GEN)	304
5962-8973304FA	B	09/13/1992		(NONE)	09/01/1996		54FCT191A (GEN)	304
5962-89734012A	C	06/24/2002	3	NATIONAL		Y	54ACTQ04LMQB	143
5962-89734012A	C	06/24/2002	3	TI		Y	SNJ54ACT04FK	143
5962-8973401V2A	C	06/24/2002	3	NATIONAL		Y	54ACTQ04E-QMLV	143
5962-8973401CA	C	06/24/2002	3	NATIONAL		Y	54ACTQ04DMQB	143
5962-8973401CA	C	06/24/2002	3	TI		Y	SNJ54ACT04J	143
5962-8973401VCA	C	06/24/2002	3	NATIONAL		Y	54ACTQ04J-QMLV	143
5962-8973401VCA	C	06/24/2002	3	TI		Y	SNV54ACT04J	143
5962-8973401DA	C	06/24/2002	3	NATIONAL		Y	54ACTQ04FMQB	143
5962-8973401DA	C	06/24/2002	3	TI		Y	SNJ54ACT04W	143
5962-8973401VDA	C	06/24/2002	3	NATIONAL		Y	54ACTQ04W-QMLV	143
5962-8973401VDA	C	06/24/2002	3	TI		Y	SNV54ACT04W	143
5962-89734022A	C	06/24/2002	1	ROCHESTER		Y	54ACT11004/B2A	143
5962-8973402RA	C	06/24/2002	1	ROCHESTER		Y	54ACT11004/BRA	143
5962-8973403VXA	C	06/24/2002	2	STMICRO		Y	54ACT04K02V	143
5962-8973403VXC	C	06/24/2002	2	STMICRO		Y	54ACT04K01V	143
5962-8973403XA	C	06/24/2002	2	STMICRO		Y	54ACT04K02Q	143
5962-8973403XC	C	06/24/2002	2	STMICRO		Y	54ACT04K01Q	143
5962-89735012A	D	08/16/2000	1	NATIONAL		Y	54ACTQ273LMQB	159
5962-8973501V2A	D	08/16/2000		(NONE)			54ACTQ273 (GEN)	159
5962R89735012A	D	08/16/2000	1	NATIONAL		Y	54ACTQ273LMQB-R	159

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5962R8973501V2A	D	08/16/2000	1	NATIONAL		Y	54ACTQ273ERQMLV	159
5962-8973501RA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273DMQB	159
5962-8973501VRA	D	08/16/2000		(NONE)			54ACTQ273 (GEN)	159
5962R8973501RA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273DMQB-R	159
5962R8973501VRA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273JRQMLV	159
5962-8973501SA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273FMQB	159
5962-8973501VSA	D	08/16/2000		(NONE)			54ACTQ273 (GEN)	159
5962R8973501SA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273FMQB-R	159
5962R8973501VSA	D	08/16/2000	1	NATIONAL		Y	54ACTQ273WRQMLV	159
5962-89736012A	C	05/07/2004	3	NATIONAL		Y	54ACTQ32LMQB	125
5962R8973601V2A	C	05/07/2004	3	NATIONAL		Y	54ACTQ32ERQMLV	125
5962-8973601CA	C	05/07/2004	3	NATIONAL		Y	54ACTQ32DMQB	125
5962R8973601VCA	C	05/07/2004	3	NATIONAL		Y	54ACTQ32JRQMLV	125
5962-8973601DA	C	05/07/2004	3	NATIONAL		Y	54ACTQ32FMQB	125
5962R8973601VDA	C	05/07/2004	3	NATIONAL		Y	54ACTQ32WRQMLV	125
5962-89736022A	C	05/07/2004		(NONE)	09/15/1995		54ACT11032 (GEN)	125
5962-8973602EA	C	05/07/2004		(NONE)	09/15/1995		54ACT11032 (GEN)	125
5962-8973603VXA	C	05/07/2004	2	STMICRO		Y	54ACT32K02V	125
5962-8973603VXC	C	05/07/2004	2	STMICRO		Y	54ACT32K01V	125
5962-8973603XA	C	05/07/2004	2	STMICRO		Y	54ACT32K02Q	125
5962-8973603XC	C	05/07/2004	2	STMICRO		Y	54ACT32K01Q	125
5962F8973603VXA	C	05/07/2004	2	STMICRO		Y	RHFACT32K02V	125
5962F8973603VXC	C	05/07/2004	2	STMICRO		Y	RHFACT32K01V	125
5962F8973603XA	C	05/07/2004	2	STMICRO		Y	RHFACT32K02Q	125
5962F8973603XC	C	05/07/2004	2	STMICRO		Y	RHFACT32K01Q	125
5962-8974001RA	A	04/16/1992	1	TI		Y	54HCT640F3A	590
5962-8974101EA		01/10/1990		(NONE)			54HCT597 (GEN)	228
5962-8974201RA		03/05/1993	1	TI		Y	CD54HCT574F3A	159
5962-8974301EA		03/13/1990	1	TI		Y	54HCT174F3A	159
5962-89745012A		08/25/1989	2	TI		Y	SNJ54HCT238FK	282
5962-8974501EA		08/25/1989	2	TI		Y	SNJ54HCT238J	282
5962-8974601CA		12/14/1989	1	TI		Y	54HCT30F3A	106
5962-89747012A	B	09/11/2003	1	TI		Y	SNJ54HCT04FK	143
5962-8974701CA	B	09/11/2003	1	TI		Y	SNJ54HCT04J	143
5962-8974701VCA	B	09/11/2003	1	TI		Y	SNV54HCT04J	143
5962-8974701VDA	B	09/11/2003	1	TI		Y	SNV54HCT04W	143
5962-89748012A		06/15/1990	1	LANSDALE		Y	SL54LS642/B2A	590
5962-89748012C		06/15/1990	1	LANSDALE		Y	SL54LS642/B2C	590
5962-8974801RA		06/15/1990	1	LANSDALE		Y	SL54LS642/BRA	590
5962-8974801SA		06/15/1990	1	LANSDALE		Y	SL54LS642/BSA	590
5962-89749012A		03/13/1990	3	NATIONAL		Y	54AC191LMQB	304
5962-8974901EA		03/13/1990	3	NATIONAL		Y	54AC191DMQB	304
5962-8974901FA		03/13/1990	3	NATIONAL		Y	54AC191FMQB	304
5962-8975101CA	A	10/22/1991	1	TI		Y	CD54HCT02F3A	120
5962-89754013A	B	08/11/2004	1	NATIONAL		Y	54F646LMQB	590
5962-8975401KA	B	08/11/2004	1	NATIONAL		Y	54F646FMQB	590
5962-8975401LA	B	08/11/2004	1	NATIONAL		Y	54F646SDMQB	590
5962-89754023A	B	08/11/2004	1	NATIONAL		Y	54F648LMQB	590
5962-8975402KA	B	08/11/2004		(NONE)			54F648 (GEN)	590

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5962-8975402LA	B	08/11/2004	1	NATIONAL		Y	54F648SDMQB	590
5962-89755013A	C	11/08/2001	2	ATMEL			AT22V10L-25NM/883	431
5962-89755013A	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-25NM/883	431
5962-8975501KA	C	11/08/2001		(NONE)	03/30/1994		C22V10L (GEN)	431
5962-8975501LA	C	11/08/2001	2	ATMEL			AT22V10L-25GM/883	431
5962-8975501LA	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-25GM/883	431
5962-89755023A	C	11/08/2001	1	AUSTIN SEMI.			AY22V10L-30NM/883	431
5962-8975502KA	C	11/08/2001		(NONE)	03/30/1994		C22V10L (GEN)	431
5962-8975502LA	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-30GM/883	431
5962-89755033A	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-40NM/883	431
5962-8975503KA	C	11/08/2001		(NONE)	03/30/1994		C22V10L (GEN)	431
5962-8975503LA	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-40GM/883	431
5962-89755043A	C	11/08/2001	2	ATMEL			AT22V10L-20NM/883	431
5962-89755043A	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-20NM/883	431
5962-8975504KA	C	11/08/2001		(NONE)	03/30/1994		C22V10L (GEN)	431
5962-8975504LA	C	11/08/2001	2	ATMEL			AT22V10L-20GM/883	431
5962-8975504LA	C	11/08/2001	1	AUSTIN SEMI.			AT22V10L-20GM/883	431
5962-89756012A	A	08/26/1992		(NONE)			54LS598 (GEN)	224
5962-8975601RA	A	08/26/1992		(NONE)	12/31/2001		54LS598 (GEN)	224
5962-8975601SA	A	08/26/1992		(NONE)			54LS598 (GEN)	224
5962-89757013A	B	08/17/2004	2	TI			SNJ54AS885FK	209
5962-8975701KA	B	08/17/2004	2	TI			SNJ54AS885W	209
5962-8975701LA	B	08/17/2004	2	TI			SNJ54AS885JT	209
5962-89758013A		03/16/1992		(NONE)			54FCT843A (GEN)	342
5962-8975801KA		03/16/1992		(NONE)			54FCT843A (GEN)	342
5962-8975801LA		03/16/1992		(NONE)			54FCT843A (GEN)	342
5962-89758023A		03/16/1992		(NONE)			54FCT843B (GEN)	342
5962-8975802KA		03/16/1992		(NONE)			54FCT843B (GEN)	342
5962-8975802LA		03/16/1992		(NONE)			54FCT843B (GEN)	342
5962-89758033A		03/16/1992		(NONE)			54FCT843C (GEN)	342
5962-8975803KA		03/16/1992		(NONE)			54FCT843C (GEN)	342
5962-8975803LA		03/16/1992		(NONE)			54FCT843C (GEN)	342
5962-8976001MXA	A	01/04/2002	1	SILICONIX		Y	DG538AAP/883	192
5962-89763012A	A	11/04/1992	0	SILICONIX	5962-8976301M2A	Y	DG403AZ/883	186
5962-8976301M2A	A	11/04/1992	0	SILICONIX		Y	DG403AZ/883	186
5962-8976301M2C	A	11/04/1992	1	MAXIM INTEG.			DG403AZ/883B	186
5962-8976301EA	A	11/04/1992	0	SILICONIX	5962-8976301MEA	Y	DG403AK/883	186
5962-8976301MEA	A	11/04/1992	2	INTERSIL	10/05/2004	Y	DG403AK/883	186
5962-8976301MEA	A	11/04/1992	1	MAXIM INTEG.			DG403AK/883B	186
5962-8976301MEA	A	11/04/1992	0	SILICONIX		Y	DG403AK/883	186
5962-8976401MXA	A	10/23/1997	2	IDT		Y	IDT7134SA70CB	618
5962-8976401MYA	A	10/23/1997	2	IDT		Y	IDT7134SA70L48B	618
5962-8976401MZA	A	10/23/1997	3	IDT		Y	IDT7134SA70FB	618
5962-8976402MXA	A	10/23/1997	2	IDT		Y	IDT7134LA70CB	618
5962-8976402MYA	A	10/23/1997	2	IDT		Y	IDT7134LA70L48B	618
5962-8976402MZA	A	10/23/1997	3	IDT		Y	IDT7134LA70FB	618
5962-8976403MXA	A	10/23/1997	2	IDT		Y	IDT7134SA55CB	618
5962-8976403MYA	A	10/23/1997	2	IDT		Y	IDT7134SA55L48B	618
5962-8976403MZA	A	10/23/1997	3	IDT		Y	IDT7134SA55FB	618

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5962-8976404MXA	A	10/23/1997	2	IDT		Y	IDT7134LA55CB	618
5962-8976404MYA	A	10/23/1997	2	IDT		Y	IDT7134LA55L48B	618
5962-8976404MZA	A	10/23/1997	3	IDT		Y	IDT7134LA55FB	618
5962-8976405MXA	A	10/23/1997	2	IDT		Y	IDT7134SA45CB	618
5962-8976405MYA	A	10/23/1997	2	IDT		Y	IDT7134SA45L48B	618
5962-8976405MZA	A	10/23/1997	3	IDT		Y	IDT7134SA45FB	618
5962-8976406MXA	A	10/23/1997	2	IDT		Y	IDT7134LA45CB	618
5962-8976406MYA	A	10/23/1997	2	IDT		Y	IDT7134LA45L48B	618
5962-8976406MZA	A	10/23/1997	3	IDT		Y	IDT7134LA45FB	618
5962-8976407MXA	A	10/23/1997	2	IDT		Y	IDT7134SA35CB	618
5962-8976407MYA	A	10/23/1997	2	IDT		Y	IDT7134SA35L48B	618
5962-8976407MZA	A	10/23/1997	3	IDT		Y	IDT7134SA35FB	618
5962-8976408MXA	A	10/23/1997	2	IDT		Y	IDT7134LA35CB	618
5962-8976408MYA	A	10/23/1997	2	IDT		Y	IDT7134LA35L48B	618
5962-8976408MZA	A	10/23/1997	3	IDT		Y	IDT7134LA35FB	618
5962-8976501EA	C	01/25/2002	1	TI		Y	CD54HC283F3A	202
5962-8976501FA	C	01/25/2002		(NONE)			54HC283 (GEN)	202
5962-8976501VFA	C	01/25/2002		(NONE)			54HC283 (GEN)	202
5962-8976501VXA	C	01/25/2002	2	STMICRO		Y	54HC283K02V	202
5962-8976501VXC	C	01/25/2002	2	STMICRO		Y	54HC283K01V	202
5962-8976501XA	C	01/25/2002	2	STMICRO		Y	54HC283K02Q	202
5962-8976501XC	C	01/25/2002	2	STMICRO		Y	54HC283K01Q	202
5962-89766012A		09/14/1989		IDT		Y	IDT54FCT541LB	529
5962-89766012A		09/14/1989	2	NATIONAL		Y	54FCT541LMQB	529
5962-8976601RA		09/14/1989		IDT		Y	IDT54FCT541DB	529
5962-8976601RA		09/14/1989	2	NATIONAL		Y	54FCT541DMQB	529
5962-8976601SA		09/14/1989		IDT		Y	IDT54FCT541EB	529
5962-89766022A		09/14/1989		IDT		Y	IDT54FCT541ALB	529
5962-8976602RA		09/14/1989		IDT		Y	IDT54FCT541ADB	529
5962-8976602SA		09/14/1989		(NONE)	04/29/2002		54FCT541A (GEN)	529
5962-89767012A		09/12/1989	2	NATIONAL		Y	54FCT540LMQB	529
5962-8976701RA		09/12/1989	2	NATIONAL		Y	54FCT540DMQB	529
5962-8976701SA		09/12/1989		(NONE)			54FCT540 (GEN)	529
5962-89767022A		09/12/1989		(NONE)	09/01/1996		54FCT540A (GEN)	529
5962-8976702RA		09/12/1989		(NONE)	09/01/1996		54FCT540A (GEN)	529
5962-8976702SA		09/12/1989		(NONE)	09/01/1996		54FCT540A (GEN)	529
5962-8976901RA		08/27/1990	1	TI		Y	CD54HCT377F3A	159
5962-8977101EA		10/02/1990	1	TI		Y	CD54HCT4060F3A	305
5962-8977201MZA		08/04/1992		(NONE)	04/30/1996		8397BH (GEN)	420
5962-89775012A		02/11/1991		(NONE)			EP2015 (GEN)	790
5962-8977501CA		02/11/1991		(NONE)			EP2015 (GEN)	790
5962-89775022A		02/11/1991		(NONE)			EP2015A (GEN)	790
5962-8977502CA		02/11/1991		(NONE)			EP2015A (GEN)	790
5962-89776012A	A	07/15/1993		(NONE)			EN2016 (GEN)	790
5962-8977601CA	A	07/15/1993		(NONE)			EN2016 (GEN)	790
5962-89776022A	A	07/15/1993		(NONE)			EN2016A (GEN)	790
5962-8977602CA	A	07/15/1993		(NONE)			EN2016A (GEN)	790
5962-89777013A	B	04/19/1993		(NONE)	06/30/1995		7684T (GEN)	592
5962-8977701XA	B	04/19/1993		(NONE)	12/30/1995		7684T (GEN)	592

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5962-89777023A	B	04/19/1993		(NONE)	06/30/1995		7684S (GEN)	592
5962-8977702XA	B	04/19/1993		(NONE)	12/30/1995		7684S (GEN)	592
5962-89777033A	B	04/19/1993		(NONE)	06/30/1995		7684AT (GEN)	592
5962-8977703XA	B	04/19/1993		(NONE)	12/30/1995		7684AT (GEN)	592
5962-89777043A	B	04/19/1993		(NONE)	06/30/1995		7684AS (GEN)	592
5962-8977704XA	B	04/19/1993		(NONE)	12/30/1995		7684AS (GEN)	592
5962-8977705LA	B	04/19/1993		(NONE)	12/30/1995		7690AT (GEN)	592
5962-8977706LA	B	04/19/1993		(NONE)	12/30/1995		7690AS (GEN)	592
5962-89778012A		03/24/1992		(NONE)	09/30/1995		1648 (GEN)	815
5962-8977801CA		03/24/1992		(NONE)	09/30/1995		1648 (GEN)	815
5962-8977801DA		03/24/1992		(NONE)	09/30/1995		1648 (GEN)	815
5962-8978001PA		10/31/1989		(NONE)	09/30/1995		3523 (GEN)	899
5962-8978201CA		11/22/1989		(NONE)	03/30/2001		LTC1052 (GEN)	738
5962-8978201GA		11/22/1989		(NONE)	03/30/2001		LTC1052 (GEN)	738
5962-8978201PA		11/22/1989		(NONE)	03/30/2001		LTC1052 (GEN)	738
5962-89783012A	A	03/08/2001		(NONE)	04/16/2002		OP290A (GEN)	710
5962-8978301PA	A	03/08/2001		(NONE)	04/16/2002		OP290A (GEN)	710
5962-8978501PA	G	11/07/1997	3	AGILENT		Y	HCPL-5731#200	460
5962-8978501PA	G	11/07/1997	1	MICROPAC		Y	66058-003	460
5962-8978501PC	G	11/07/1997	3	AGILENT		Y	HCPL-5731	460
5962-8978501PC	G	11/07/1997	1	MICROPAC		Y	66058-003	460
5962-8978501XA	G	11/07/1997	1	MICROPAC		Y	66071-001	460
5962-8978501XC	G	11/07/1997	1	MICROPAC		Y	66071-001	460
5962-8978501YA	G	11/07/1997	3	AGILENT		Y	HCPL-5731#100	460
5962-8978501YC	G	11/07/1997	3	AGILENT		Y	HCPL-5731#100	460
5962-8978501ZA	G	11/07/1997	3	AGILENT		Y	HCPL-5731#300	460
5962-89785022A	G	11/07/1997	2	AGILENT		Y	HCPL-6731	460
5962-89785022A	G	11/07/1997	1	MICROPAC		Y	66124-001	460
5962-89785022C	G	11/07/1997	1	MICROPAC		Y	66124-001	460
5962-8978503KPA	G	11/07/1997	3	AGILENT		Y	HCPL-573K#200	460
5962-8978503KPA	G	11/07/1997	1	MICROPAC		Y	66058-300	460
5962-8978503KPC	G	11/07/1997	3	AGILENT		Y	HCPL-573K	460
5962-8978503KPC	G	11/07/1997	1	MICROPAC		Y	66058-300	460
5962-8978503KYA	G	11/07/1997	3	AGILENT		Y	HCPL-573K#100	460
5962-8978503KYC	G	11/07/1997	3	AGILENT		Y	HCPL-573K#100	460
5962-8978503KZA	G	11/07/1997	3	AGILENT		Y	HCPL-573K#300	460
5962-8978504K2A	G	11/07/1997	3	AGILENT		Y	HCPL-673K	460
5962-8978504K2A	G	11/07/1997	1	MICROPAC		Y	66124-300	460
5962-8978504K2C	G	11/07/1997	1	MICROPAC		Y	66124-300	460
5962-8978505KXA	G	11/07/1997	1	MICROPAC		Y	66071-300	460
5962-8978505KXC	G	11/07/1997	1	MICROPAC		Y	66071-300	460
5962-8978701MEA	A	01/08/2002	1	NATIONAL	03/08/2005	Y	DS9627MJ/883	570
5962-89790013A		12/21/1992		(NONE)	06/01/1996		71682LA20 (GEN)	616
5962-8979001KA		12/21/1992		(NONE)	06/01/1996		71682LA20 (GEN)	616
5962-8979001LA		12/21/1992		(NONE)	06/01/1996		71682LA20 (GEN)	616
5962-89790023A		12/21/1992		(NONE)			7C172A-20 (GEN)	616
5962-8979002KA		12/21/1992		(NONE)			7C172A-20 (GEN)	616
5962-8979002LA		12/21/1992		(NONE)	03/31/1998		7C172A-20 (GEN)	616
5962-89790033A		12/21/1992		(NONE)	06/01/1996		71682LA15 (GEN)	616

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5962-8979003KA		12/21/1992		(NONE)	06/01/1996		71682LA15 (GEN)	616
5962-8979003LA		12/21/1992		(NONE)	06/01/1996		71682LA15 (GEN)	616
5962-89790043A		12/21/1992		(NONE)	06/01/1996		71682SA15 (GEN)	616
5962-8979004KA		12/21/1992		(NONE)	06/01/1996		71682SA15 (GEN)	616
5962-8979004LA		12/21/1992		(NONE)	06/01/1996		71682SA15 (GEN)	616
5962-8979101QXA	A	12/11/2001	2	STMICRO		Y	54ACT02K02Q	120
5962-8979101QXC	A	12/11/2001	2	STMICRO		Y	54ACT02K01Q	120
5962-8979101VXA	A	12/11/2001	2	STMICRO		Y	54ACT02K02V	120
5962-8979101VXC	A	12/11/2001	2	STMICRO		Y	54ACT02K01V	120
5962-89793012A	A	02/26/1991	3	NATIONAL		Y	54ACT520LMQB	209
5962-8979301RA	A	02/26/1991	3	NATIONAL		Y	54ACT520DMQB	209
5962-8979301SA	A	02/26/1991	3	NATIONAL		Y	54ACT520FMQB	209
5962-89793022A	A	02/26/1991	3	NATIONAL		Y	54ACT521LMQB	209
5962-8979302RA	A	02/26/1991	3	NATIONAL		Y	54ACT521DMQB	209
5962-8979302SA	A	02/26/1991	3	NATIONAL		Y	54ACT521FMQB	209
5962-89793032A	A	02/26/1991		(NONE)	09/15/1995		54ACT11520 (GEN)	209
5962-8979303RA	A	02/26/1991		(NONE)	09/15/1995		54ACT11520 (GEN)	209
5962-89793042A	A	02/26/1991	1	ROCHESTER			54ACT11521/B2A	209
5962-8979304RA	A	02/26/1991	1	ROCHESTER			54ACT11521/BRA	209
5962-8979501QXA		07/25/2001	2	STMICRO		Y	54ACT541K02Q	529
5962-8979501QXC		07/25/2001	2	STMICRO		Y	54ACT541K01Q	529
5962-8979501VXA		07/25/2001	2	STMICRO		Y	54ACT541K02V	529
5962-8979501VXC		07/25/2001	2	STMICRO		Y	54ACT541K01V	529
5962-8979801XC	F	05/24/2002		(NONE)	11/30/2001		BUS-65142 (GEN)	590
5962-8979801YA	F	05/24/2002		(NONE)	11/30/2001		BUS-65144 (GEN)	590
5962-8979802XA	F	05/24/2002		(NONE)	11/30/2001		BUS-65143 (GEN)	590
5962-8979802YA	F	05/24/2002		(NONE)	11/30/2001		BUS-65145 (GEN)	590
5962-8979803XA	F	05/24/2002	1	AEROFLEX		Y	CT2542	590
5962-8979803XC	F	05/24/2002	1	AEROFLEX		Y	CT2542	590
5962-8979803YA	F	05/24/2002	1	AEROFLEX		Y	CT2542-FP	590
5962-8979803YC	F	05/24/2002	1	AEROFLEX		Y	CT2542-FP	590
5962-8979804XA	F	05/24/2002	1	AEROFLEX		Y	CT2543	590
5962-8979804XC	F	05/24/2002	1	AEROFLEX		Y	CT2543	590
5962-8979804YA	F	05/24/2002	1	AEROFLEX		Y	CT2543-FP	590
5962-8979804YC	F	05/24/2002	1	AEROFLEX		Y	CT2543-FP	590
5962-8979805TA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979805ZA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979806TA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979806ZA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979807TA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979807ZA	F	05/24/2002		(NONE)			BU-65142 (GEN)	590
5962-8979901XA	A	02/10/1992	1	CMAC MICRO.		Y	FC155391	590
5962-8979901XC	A	02/10/1992	1	CMAC MICRO.		Y	FC155391	590
5962-8979902XA	A	02/10/1992	1	CMAC MICRO.		Y	FC155392	590
5962-8979902XC	A	02/10/1992	1	CMAC MICRO.		Y	FC155392	590
5962-89801012A	C	04/16/2001		ANALOG (5)		Y	OP-11ARC	713
5962-8980101V2A	C	04/16/2001		(NONE)			OP11A (GEN)	713
5962-8980101CA	C	04/16/2001		ANALOG (5)		Y	OP-11AY	713
5962-8980101VCA	C	04/16/2001	1	ANALOG (5)		Y	OP11AM/QMLV	713

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5962-8980101VCA	C	04/16/2001	1	ANALOG (5)		Y	OP11AY/QMLV	713
5962-89801022A	C	04/16/2001		(NONE)	04/14/2001		OP-11B (GEN)	713
5962-8980102CA	C	04/16/2001		ANALOG (5)		Y	OP-11BY	713
5962-89801032A	C	04/16/2001	1	ANALOG (5)		Y	OP-11ARC	713
5962-8980103CA	C	04/16/2001	1	ANALOG (5)		Y	OP-11AY	713
5962-8980201XA	A	05/06/2004	1	LINEAR TECH.		Y	LT1031-BMH/883B	785
5962-8980202XA	A	05/06/2004	1	LINEAR TECH.		Y	LT1031-CMH/883B	785
5962-8980202XA	A	05/06/2004	1	MINCO		Y	MTL1031CMH	785
5962-8980203XA	A	05/06/2004	1	LINEAR TECH.		Y	LT1031-DMH/883B	785
5962-8980301XA		10/05/1990		(NONE)	06/30/1996		SL523AC (GEN)	800
5962-89804012A	C	03/27/2001		(NONE)			OP44A (GEN)	702
5962-8980401GA	C	03/27/2001		(NONE)			OP44A (GEN)	702
5962-8980401PA	C	03/27/2001		(NONE)			OP44A (GEN)	702
5962-89805012A	A	01/08/2002	1	ANALOG (2)		Y	AD536ASE/883B	594
5962-89805012C	A	01/08/2002	1	MAXIM INTEG.			MX536ASE/883B	594
5962-8980501CA	A	01/08/2002	1	ANALOG (2)		Y	AD536ASD/883B	594
5962-8980501CA	A	01/08/2002	1	MAXIM INTEG.			MX536ASQ/883B	594
5962-8980501CC	A	01/08/2002	1	MAXIM INTEG.			MX536ASD/883B	594
5962-8980501IA	A	01/08/2002	1	ANALOG (2)		Y	AD536ASH/883B	594
5962-8980501IC	A	01/08/2002	1	MAXIM INTEG.			MX536ASH/883B	594
5962-89807012A	A	03/27/2001	1	ANALOG (2)		Y	AD630SE/883	804
5962-8980701RA	A	03/27/2001	1	ANALOG (2)		Y	AD630SD/883	804
5962-8980801JA	B	03/07/2002		(NONE)			AD568SQ (GEN)	591
5962-8980801LA	B	03/07/2002	1	ANALOG (2)		Y	AD568SQ/883B	591
5962-89808023A	B	03/07/2002		(NONE)	04/14/2001		AD568SE (GEN)	591
5962-89809012A	B	03/27/2001	0	ANALOG (2)		Y	AD539SE/883B	810
5962-8980901EA	B	03/27/2001	1	ANALOG (2)		Y	AD539SD/883B	810
5962-8981001PA	F	08/21/2002	2	AGILENT		Y	HCPL-5701#200	460
5962-8981001PA	F	08/21/2002	1	MICROPAC		Y	66058-105	460
5962-8981001PC	F	08/21/2002	2	AGILENT		Y	HCPL-5701	460
5962-8981001PC	F	08/21/2002	1	MICROPAC		Y	66058-105	460
5962-8981001XA	F	08/21/2002	2	AGILENT		Y	HCPL-5701#300	460
5962-8981001YA	F	08/21/2002	2	AGILENT		Y	HCPL-5701#100	460
5962-8981001YC	F	08/21/2002	2	AGILENT		Y	HCPL-5701#100	460
5962-8981002KPA	F	08/21/2002	2	AGILENT		Y	HCPL-570K#200	460
5962-8981002KPA	F	08/21/2002	1	MICROPAC		Y	66058-300	460
5962-8981002KPC	F	08/21/2002	2	AGILENT		Y	HCPL-570K	460
5962-8981002KPC	F	08/21/2002	1	MICROPAC		Y	66058-300	460
5962-8981002KXA	F	08/21/2002	2	AGILENT		Y	HCPL-570K#300	460
5962-8981002KYA	F	08/21/2002	2	AGILENT		Y	HCPL-570K#100	460
5962-8981002KYC	F	08/21/2002	2	AGILENT		Y	HCPL-570K#100	460
5962-89813013A	B	02/18/1999	1	SATCON		Y	HC1437L/883	755
5962-8981301GA	B	02/18/1999	1	MS KENNEDY		Y	MSK437B	755
5962-8981301GC	B	02/18/1999	1	MS KENNEDY		Y	MSK437B	755
5962-8981302GA	B	02/18/1999	1	MS KENNEDY		Y	MSK438B	755
5962-8981302GC	B	02/18/1999	1	MS KENNEDY		Y	MSK438B	755
5962-89815013A	A	02/07/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-89815013C	A	02/07/2001	1	QP SEMI			WS57C45-35ZMB	658
5962-8981501KA	A	02/07/2001	1	QP SEMI			WS57C45-35HMB	658

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5962-8981501LA	A	02/07/2001	1	QP SEMI			WS57C45-35KMB	658
5962-89815023A	A	02/07/2001	1	QP SEMI			WS57C45-25ZMB	658
5962-89815023C	A	02/07/2001	1	QP SEMI			WS57C45-25ZMB	658
5962-8981502KA	A	02/07/2001	1	QP SEMI			WS57C45-25HMB	658
5962-8981502LA	A	02/07/2001	1	QP SEMI			WS57C45-25KMB	658
5962-89815033A	A	02/07/2001		(NONE)	04/10/2001		7C245A-18 (GEN)	658
5962-8981503KA	A	02/07/2001	1	QP SEMI		Y	7C245A/KA	658
5962-8981503LA	A	02/07/2001		(NONE)	11/05/2001		7C245A-18 (GEN)	658
5962-8981701XA	B	10/01/1993		(NONE)			7C271-55 (GEN)	662
5962-8981701YA	B	10/01/1993		(NONE)	05/30/1999		7C271-55 (GEN)	662
5962-8981701ZA	B	10/01/1993		(NONE)	11/03/2003		7C271-55 (GEN)	662
5962-8981702XA	B	10/01/1993	2	CYPRESS		Y	CY7C271-45WMB	662
5962-8981702YA	B	10/01/1993		(NONE)	05/31/1998		7C271-45 (GEN)	662
5962-8981702ZA	B	10/01/1993	2	CYPRESS		Y	CY7C271-45QMB	662
5962-8981703XA	B	10/01/1993		(NONE)	04/10/2001		7C271-35 (GEN)	662
5962-8981703YA	B	10/01/1993		(NONE)	05/30/1999		7C271-35 (GEN)	662
5962-8981703ZA	B	10/01/1993		(NONE)	05/31/1998		7C271-35 (GEN)	662
5962-8981704UA	B	10/01/1993		(NONE)	05/31/1998		7C274-55 (GEN)	662
5962-8981704ZA	B	10/01/1993		(NONE)	11/05/2001		7C274-55 (GEN)	662
5962-8981705UA	B	10/01/1993		(NONE)	04/10/2001		7C274-45 (GEN)	662
5962-8981705ZA	B	10/01/1993		(NONE)	05/31/1998		7C274-45 (GEN)	662
5962-8981706UA	B	10/01/1993		(NONE)			7C274-35 (GEN)	662
5962-8981706ZA	B	10/01/1993	2	CYPRESS		Y	CY7C274-35QMB	662
5962-8982101GA		01/11/1990		(NONE)	03/09/1999		DS1634 (GEN)	583
5962-8982101PA		01/11/1990		(NONE)	09/09/1998		DS1634 (GEN)	583
5962-8982301MTC	G	11/09/2001		(NONE)	01/15/2000		3090-50 (GEN)	431
5962-8982301MUA	G	11/09/2001		(NONE)			3090-50 (GEN)	431
5962-8982301MXC	G	11/09/2001		(NONE)	01/15/2000		3090-50 (GEN)	431
5962-8982301QXA	G	11/09/2001		(NONE)			3090-50 (GEN)	431
5962-8982301XC	G	11/09/2001		(NONE)	01/15/2000		3090-50 (GEN)	431
5962-8982301MYA	G	11/09/2001		(NONE)			3090-50 (GEN)	431
5962-8982301YA	G	11/09/2001		(NONE)	5962-8982301MYA		3090-50 (GEN)	431
5962-8982301MZC	G	11/09/2001		(NONE)	01/15/2000		3090-50 (GEN)	431
5962-8982301QZA	G	11/09/2001		(NONE)			3090-50 (GEN)	431
5962-8982301ZC	G	11/09/2001		(NONE)	01/15/2000		3090-50 (GEN)	431
5962-8982302MTC	G	11/09/2001		(NONE)	01/15/2000		3090-70 (GEN)	431
5962-8982302MUA	G	11/09/2001		(NONE)			3090-70 (GEN)	431
5962-8982302MXC	G	11/09/2001		(NONE)	01/15/2000		3090-70 (GEN)	431
5962-8982302QXA	G	11/09/2001		(NONE)			3090-70 (GEN)	431
5962-8982302XC	G	11/09/2001		(NONE)	01/15/2000		3090-70 (GEN)	431
5962-8982302MYA	G	11/09/2001		(NONE)			3090-70 (GEN)	431
5962-8982302YA	G	11/09/2001		(NONE)	5962-8982302MYA		3090-70 (GEN)	431
5962-8982302MZC	G	11/09/2001		(NONE)	01/15/2000		3090-70 (GEN)	431
5962-8982302QZA	G	11/09/2001		(NONE)			3090-70 (GEN)	431
5962-8982302ZC	G	11/09/2001		(NONE)	01/15/2000		3090-70 (GEN)	431
5962-8982303MTC	G	11/09/2001	1	XILINX		Y	XC3090-100CB164B	431
5962-8982303MXC	G	11/09/2001		XILINX		Y	XC3090-100PG175B	431
5962-8982303QXA	G	11/09/2001		(NONE)			3090-100 (GEN)	431
5962-8982303MZC	G	11/09/2001		XILINX		Y	XC3090-100CB164B	431

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5962-8982303QZA	G	11/09/2001		(NONE)			3090-100 (GEN)	431
5962-8982304QXA	G	11/09/2001		(NONE)			3090-125 (GEN)	431
5962-8982304QZA	G	11/09/2001		(NONE)			3090-125 (GEN)	431
5962-8982401PA	B	03/30/2001	1	ANALOG (2)		Y	AD586SQ/883B	785
5962-8982402PA	B	03/30/2001	1	ANALOG (2)		Y	AD586TQ/883B	785
5962-8982501PA	A	10/24/2003		(NONE)	04/30/2003		AD587S (GEN)	785
5962-8982502PA	A	10/24/2003	1	ANALOG (2)		Y	AD587TQ/883B	785
5962-8982503PA	A	10/24/2003	1	ANALOG (2)		Y	AD587UQ/883B	785
5962-8982601XA	D	02/22/1996	1	DDC		Y	BUS-63127II	590
5962-8982601XA	D	02/22/1996	1	DDC IRELAND		Y	BUS63127II	590
5962-8982601XC	D	02/22/1996	1	DDC		Y	BUS-63127II	590
5962-8982601XC	D	02/22/1996	1	DDC IRELAND		Y	BUS63127II	590
5962-8982601YA	D	02/22/1996	1	DDC		Y	BUS-63128II	590
5962-8982601YA	D	02/22/1996	1	DDC IRELAND		Y	BUS63128II	590
5962-8982601YC	D	02/22/1996	1	DDC		Y	BUS-63128II	590
5962-8982601YC	D	02/22/1996	1	DDC IRELAND		Y	BUS63128II	590
5962-8982602XA	D	02/22/1996	1	AEROFLEX		Y	ARX3419	590
5962-8982602XC	D	02/22/1996	1	AEROFLEX		Y	ARX3419	590
5962-8982602YA	D	02/22/1996	1	AEROFLEX		Y	ARX3419FP	590
5962-8982602YC	D	02/22/1996	1	AEROFLEX		Y	ARX3419FP	590
5962-8982603XA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1502	590
5962-8982603XC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1502	590
5962-8982603YA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1502FP	590
5962-8982603YC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1502FP	590
5962-8982604XA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1523	590
5962-8982604XC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1523	590
5962-8982604YA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1523FP	590
5962-8982604YC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1523FP	590
5962-8982605XA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553721	590
5962-8982605XC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553721	590
5962-8982605YA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553721FP	590
5962-8982605YC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553721FP	590
5962-8982606XA	D	02/22/1996		(NONE)			CT1589 (GEN)	590
5962-8982606YA	D	02/22/1996		(NONE)			CT1589 (GEN)	590
5962-8982607XA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553722	590
5962-8982607XC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553722	590
5962-8982607YA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553722FP	590
5962-8982607YC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553722FP	590
5962-8982608XA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553726	590
5962-8982608XC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553726	590
5962-8982608YA	D	02/22/1996	1	CMAC MICRO.		Y	FC1553726FP	590
5962-8982608YC	D	02/22/1996	1	CMAC MICRO.		Y	FC1553726FP	590
5962-8982609UA	D	02/22/1996	1	AEROFLEX		Y	ACT3433-001-1	590
5962-8982609UC	D	02/22/1996	1	AEROFLEX		Y	ACT3433-001-2	590
5962-8982609ZA	D	02/22/1996	1	AEROFLEX		Y	ACT3433-201-1	590
5962-8982609ZC	D	02/22/1996	1	AEROFLEX		Y	ACT3433-201-2	590
5962-8982610XA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1522/883	590
5962-8982610XC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1522/883	590
5962-8982610YA	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1522FP/883	590

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5962-8982610YC	D	02/22/1996	1	NATIONAL HYB		Y	NHI-1522FP/883	590
5962-8982801EA	A	05/18/1992		(NONE)			TDC1044 (GEN)	592
5962-8983001RA	C	10/15/1993		(NONE)			LTC1090 (GEN)	433
5962-8983002RA	C	10/15/1993		(NONE)	03/30/2001		LTC1290B (GEN)	433
5962-8983003RA	C	10/15/1993		(NONE)	03/30/2001		LTC1290C (GEN)	433
5962-8983004RA	C	10/15/1993		(NONE)	03/30/2001		LTC1290D (GEN)	433
5962-89839012A	E	08/04/1999		(NONE)	08/04/1995		16V8H25E4 (GEN)	431
5962-8983901RA	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-30LD/883C	431
5962-89839022A	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-20LR/883C	431
5962-8983902RA	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-20LD/883C	431
5962-8983902SA	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-89839032A	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-15LR/883C	431
5962-8983903RA	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-15LD/883C	431
5962-8983903SA	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-89839042A	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-10LR/883C	431
5962-8983904RA	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-10LD/883C	431
5962-89839052A	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-8983905RA	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-89839062A	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-8983906RA	E	08/04/1999		(NONE)			16V8 (GEN)	431
5962-89839072A	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-7LR/883	431
5962-8983907RA	E	08/04/1999	2	LATTICE SEMI			GAL16V8D-7LD/883	431
5962-89839082A	E	08/04/1999		(NONE)			16V8L25 (GEN)	431
5962-8983908RA	E	08/04/1999		(NONE)			16V8L25 (GEN)	431
5962-89839092A	E	08/04/1999		(NONE)			16V815 (GEN)	431
5962-8983909RA	E	08/04/1999		(NONE)			16V815 (GEN)	431
5962-89839102A	E	08/04/1999		(NONE)			16V8L15 (GEN)	431
5962-8983910RA	E	08/04/1999		(NONE)			16V8L15 (GEN)	431
5962-89839112A	E	08/04/1999		(NONE)	04/10/2001		16V8-10 (GEN)	431
5962-8983911RA	E	08/04/1999		(NONE)	04/10/2001		16V8-10 (GEN)	431
5962-89839122A	E	08/04/1999		(NONE)	04/10/2001		16V8L-25 (GEN)	431
5962-8983912RA	E	08/04/1999		(NONE)	04/10/2001		16V8L-25 (GEN)	431
5962-89839132A	E	08/04/1999	2	CYPRESS	05/03/2004	Y	PALCE16V8-15LMB	431
5962-8983913RA	E	08/04/1999	2	CYPRESS	05/03/2004	Y	PALCE16V8-15DMB	431
5962-89839142A	E	08/04/1999		(NONE)	04/10/2001		16V8L-15 (GEN)	431
5962-8983914RA	E	08/04/1999		(NONE)	04/10/2001		16V8L-15 (GEN)	431
5962-89840013A	C	01/27/1994		(NONE)			20V8B-30 (GEN)	431
5962-8984001LA	C	01/27/1994		(NONE)			20V8B-30 (GEN)	431
5962-89840023A	C	01/27/1994	2	LATTICE SEMI			GAL20V8B-20LR/883C	431
5962-8984002LA	C	01/27/1994	1	LATTICE SEMI			GAL20V8B-20LD/883C	431
5962-89840033A	C	01/27/1994	2	LATTICE SEMI			GAL20V8B-15LR/883C	431
5962-8984003LA	C	01/27/1994	2	LATTICE SEMI			GAL20V8B-15LD/883C	431
5962-89840043A	C	01/27/1994	2	LATTICE SEMI			GAL20V8B-10LR/883C	431
5962-8984004LA	C	01/27/1994	2	LATTICE SEMI			GAL20V8B-10LD/883C	431
5962-89841013A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/B3A	431
5962-8984101KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/BKA	431
5962-8984101LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-30LD/883	431
5962-8984101LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-30LD/883	431
5962-8984101LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/BLA	431

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5962-89841023A	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-20LR/883	431
5962-89841023A	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-20LR/883	431
5962-89841023A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/B3A	431
5962-8984102KA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-20KMB	431
5962-8984102KA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-20KMB	431
5962-8984102KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/BKA	431
5962-8984102LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-20DMB	431
5962-8984102LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-20DMB	431
5962-8984102LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-20LD/883	431
5962-8984102LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-20LD/883	431
5962-8984102LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/BLA	431
5962-89841033A	J	10/10/2002	1	ATMEL			ATF22V10B-15NM/883	431
5962-89841033A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-15LMB	431
5962-89841033A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-15LMB	431
5962-89841033A	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-15LR/883	431
5962-89841033A	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-15LR/883	431
5962-89841033A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/B3A	431
5962-8984103KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BKA	431
5962-8984103LA	J	10/10/2002	1	ATMEL			ATF22V10B-15GM/883	431
5962-8984103LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-15DMB	431
5962-8984103LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-15DMB	431
5962-8984103LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-15LD/883	431
5962-8984103LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-15LD/883	431
5962-8984103LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BLA	431
5962-8984103LC	J	10/10/2002	2	DPA LABS			DPA22V10-15LC	431
5962-89841043A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-25LMB	431
5962-89841043A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-25LMB	431
5962-89841043A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/B3A	431
5962-8984104KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/BKA	431
5962-8984104LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-25LD/883	431
5962-8984104LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-25LD/883	431
5962-8984104LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/BLA	431
5962-89841053A	J	10/10/2002	1	ATMEL			ATF22V10B-15NM/883	431
5962-89841053A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/B3A	431
5962-8984105KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BKA	431
5962-8984105LA	J	10/10/2002	1	ATMEL			ATF22V10B-15GM/883	431
5962-8984105LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-15DMB	431
5962-8984105LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-15DMB	431
5962-8984105LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BLA	431
5962-89841063A	J	10/10/2002	1	ATMEL			ATF22V10B-10NM/883	431
5962-89841063A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-10LMB	431
5962-89841063A	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-10LMB	431
5962-89841063A	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-10LR/883	431
5962-89841063A	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-10LR/883	431
5962-89841063A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/B3A	431
5962-8984106KA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-10KMB	431
5962-8984106KA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-10KMB	431
5962-8984106KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/BKA	431
5962-8984106LA	J	10/10/2002	1	ATMEL			ATF22V10B-10GM/883	431

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5962-8984106LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALCE22V10-10DMB	431
5962-8984106LA	J	10/10/2002	3	CYPRESS	05/03/2004	Y	PALC22V10D-10DMB	431
5962-8984106LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10D-10LD/883	431
5962-8984106LA	J	10/10/2002	2	LATTICE SEMI			GAL22V10C-10LD/883	431
5962-8984106LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/BLA	431
5962-89841073A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/B3A	431
5962-8984107KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/BKA	431
5962-8984107LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-30/BLA	431
5962-89841083A	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-20LMB	431
5962-89841083A	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-20LMB	431
5962-89841083A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/B3A	431
5962-8984108KA	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-20KMB	431
5962-8984108KA	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-20KMB	431
5962-8984108KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/BKA	431
5962-8984108LA	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-20DMB	431
5962-8984108LA	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-20DMB	431
5962-8984108LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-20/BLA	431
5962-89841093A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/B3A	431
5962-8984109KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BKA	431
5962-8984109LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BLA	431
5962-89841103A	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-25LMB	431
5962-89841103A	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-25LMB	431
5962-89841103A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/B3A	431
5962-8984110KA	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-25KMB	431
5962-8984110KA	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-25KMB	431
5962-8984110KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/BKA	431
5962-8984110LA	J	10/10/2002	3	CYPRESS		Y	PALCE22V10-25DMB	431
5962-8984110LA	J	10/10/2002	3	CYPRESS		Y	PALC22V10D-25DMB	431
5962-8984110LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-25/BLA	431
5962-89841113A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/B3A	431
5962-8984111KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BKA	431
5962-8984111LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-15/BLA	431
5962-89841123A	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/B3A	431
5962-8984112KA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/BKA	431
5962-8984112LA	J	10/10/2002	3	QP SEMI		Y	QPC22V10-10/BLA	431
5962-89841133A	J	10/10/2002		(NONE)	02/29/2000		22V10-25 (GEN)	431
5962-8984113LA	J	10/10/2002		(NONE)	02/29/2000		22V10-25 (GEN)	431
5962-89841143A	J	10/10/2002		(NONE)	02/29/2000		22V10-20 (GEN)	431
5962-8984114LA	J	10/10/2002		(NONE)	02/29/2000		22V10-20 (GEN)	431
5962-8984201GC		10/27/1989		(NONE)			ICL8211 (GEN)	899
5962-8984202GC		10/27/1989		(NONE)	12/24/2000		ICL8212 (GEN)	899
5962-8984301CA		08/18/1989	1	TI		Y	CD54HCT10F3A	102
5962-8984401CA		08/29/1990	1	TI		Y	CD54HCT86F3A	140
5962-8984501CA	C	02/08/2002	2	TI		Y	CD54HCT132F3A	109
5962-89845022A	C	02/08/2002	2	TI		Y	SNJ54HC132FK	109
5962-8984502CA	C	02/08/2002	2	TI		Y	SNJ54HC132J	109
5962-8984502VCA	C	02/08/2002	2	TI		Y	SNV54HC132J	109
5962-8984502DA	C	02/08/2002	2	TI		Y	SNJ54HC132W	109
5962-8984502VDA	C	02/08/2002	2	TI		Y	SNV54HC132W	109

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5962-8984502VXA	C	02/08/2002	2	STMICRO		Y	54HC132K02V	109
5962-8984502VXC	C	02/08/2002	2	STMICRO		Y	54HC132K01V	109
5962-8984502XA	C	02/08/2002	2	STMICRO		Y	54HC132K02Q	109
5962-8984502XC	C	02/08/2002	2	STMICRO		Y	54HC132K01Q	109
5962-89847012A	C	08/16/2002	3	NATIONAL		Y	54ACT241LMQB	529
5962-89847012A	C	08/16/2002	2	TI		Y	SNJ54ACT241FK	529
5962-8984701V2A	C	08/16/2002	3	NATIONAL		Y	54ACT241E-QMLV	529
5962-8984701RA	C	08/16/2002	3	NATIONAL		Y	54ACT241DMQB	529
5962-8984701RA	C	08/16/2002	2	TI		Y	SNJ54ACT241J	529
5962-8984701VRA	C	08/16/2002	3	NATIONAL		Y	54ACT241J-QMLV	529
5962-8984701SA	C	08/16/2002	3	NATIONAL		Y	54ACT241FMQB	529
5962-8984701SA	C	08/16/2002	2	TI		Y	SNJ54ACT241W	529
5962-8984701VSA	C	08/16/2002	3	NATIONAL		Y	54ACT241W-QMLV	529
5962-8984701VZA	C	08/16/2002	3	NATIONAL		Y	54ACT241WG-QMLV	529
5962-89847023A	C	08/16/2002	1	ROCHESTER		Y	54ACT11241/B3A	529
5962-8984702LA	C	08/16/2002	1	ROCHESTER		Y	54ACT11241/BLA	529
5962-8984901RA		11/02/1989		TI		Y	CD54HCT534F3A	159
5962-8985201EA		02/26/1993	1	TI		Y	CD54HCT259F3A	341
5962-8985501M3A	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-8985501MXA	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-8985501MYA	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-8985501MZA	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-8985502M3A	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-8985502MXA	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-8985502MYA	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-8985502MZA	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-8985503M3A	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-8985503MXA	A	06/09/1992		(NONE)	04/10/2001		7C331-25 (GEN)	431
5962-8985503MYA	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-8985503MZA	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-89856012A	B	08/19/1993		(NONE)	09/30/1995		10H509 (GEN)	149
5962-8985601EA	B	08/19/1993		(NONE)	09/30/1995		10H509 (GEN)	149
5962-8985601FA	B	08/19/1993		(NONE)	09/30/1995		10H509 (GEN)	149
5962-89857012A		03/22/1993		(NONE)	06/01/1997		54F367 (GEN)	522
5962-8985701EA		03/22/1993		(NONE)	06/01/1997		54F367 (GEN)	522
5962-8985701FA		03/22/1993		(NONE)	06/01/1997		54F367 (GEN)	522
5962-8985801XA	C	06/07/2000		(NONE)	09/27/2002		CLC206A (GEN)	755
5962-8986201XA		08/18/1992		(NONE)	09/01/2000		HS9378 (GEN)	591
5962-8986202XA		08/18/1992		(NONE)	09/01/2000		HS9378 (GEN)	591
5962-8986301UA		09/17/1990	3	QP SEMI		Y	CY7C421-80KMB	670
5962-8986301XA		09/17/1990	3	QP SEMI		Y	CY7C420-80DMB	670
5962-8986301YA		09/17/1990	3	QP SEMI		Y	CY7C421-80DMB	670
5962-8986301ZA		09/17/1990	3	QP SEMI		Y	CY7C421-80LMB	670
5962-8986302UA		09/17/1990	3	QP SEMI		Y	CY7C421-65KMB	670
5962-8986302XA		09/17/1990	3	QP SEMI		Y	CY7C420-65DMB	670
5962-8986302YA		09/17/1990	3	QP SEMI		Y	CY7C421-65DMB	670
5962-8986302ZA		09/17/1990	3	QP SEMI		Y	CY7C421-65LMB	670
5962-8986303UA		09/17/1990	3	QP SEMI		Y	CY7C421-50KMB	670
5962-8986303XA		09/17/1990	3	QP SEMI		Y	CY7C420-50DMB	670

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5962-8986303YA		09/17/1990	0	IDT		Y	IDT7201SA50TDB	670
5962-8986303YA		09/17/1990	3	QP SEMI		Y	CY7C421-50DMB	670
5962-8986303ZA		09/17/1990	3	QP SEMI		Y	CY7C421-50LMB	670
5962-8986304UA		09/17/1990	3	QP SEMI		Y	CY7C421-40KMB	670
5962-8986304XA		09/17/1990	3	QP SEMI		Y	CY7C420-40DMB	670
5962-8986304YA		09/17/1990	3	QP SEMI		Y	CY7C421-40DMB	670
5962-8986304ZA		09/17/1990	3	QP SEMI		Y	CY7C421-40LMB	670
5962-8986305UA		09/17/1990	3	QP SEMI		Y	CY7C421-30KMB	670
5962-8986305XA		09/17/1990	3	QP SEMI		Y	CY7C420-30DMB	670
5962-8986305YA		09/17/1990	2	CYPRESS	05/03/2004	Y	CY7C421-30DMB	670
5962-8986305YA		09/17/1990	0	IDT		Y	IDT7201SA30TDB	670
5962-8986305YA		09/17/1990	3	QP SEMI		Y	CY7C421-30DMB	670
5962-8986305ZA		09/17/1990	3	QP SEMI		Y	CY7C421-30LMB	670
5962-8986306UA		09/17/1990	3	QP SEMI		Y	CY7C421-25KMB	670
5962-8986306XA		09/17/1990	3	QP SEMI		Y	CY7C420-25DMB	670
5962-8986306YA		09/17/1990	3	QP SEMI		Y	CY7C421-25DMB	670
5962-8986306ZA		09/17/1990	3	QP SEMI		Y	CY7C421-25LMB	670
5962-8986701CA	A	11/12/1991		(NONE)	07/01/1994		UH507 (GEN)	500
5962-8986801QYA		12/19/2001	1	SEMELAB		Y	IP138AK-DESC	780
5962-8987001TA	A	02/15/2001	3	MICROSEMI		Y	SG7908AG/883B	783
5962-8987001UA	A	02/15/2001	3	MICROSEMI		Y	SG7908AIG/883B	783
5962-8987001XA	A	02/15/2001	3	MICROSEMI		Y	SG7908AT/883B	783
5962-8987001YA	A	02/15/2001	3	MICROSEMI		Y	SG7908AK/883B	783
5962-8987001ZA	A	02/15/2001	3	MICROSEMI		Y	SG7908AR/883B	783
5962-8987101GA	B	07/28/1995		(NONE)	04/14/2001		CMP01 (GEN)	770
5962-8987101PA	B	07/28/1995		(NONE)	04/14/2001		CMP01 (GEN)	770
5962-8987301YA		03/17/1992		(NONE)			LT1003 (GEN)	782
5962-8987501CA	A	09/22/1994		(NONE)			1595 (GEN)	810
5962-8987601EA	B	12/02/2002	2	MICROSEMI		Y	SG2023J/883B	790
5962-8987601FA	B	12/02/2002	2	MICROSEMI		Y	SG2023F/883B	790
5962-89877012C	B	06/02/1999	1	MAXIM INTEG.			MAX232MLP/883B	590
5962-8987701EA	B	06/02/1999	1	MAXIM INTEG.			MAX232MJE/883B	590
5962-8987701XA	B	06/02/1999	1	AUSTIN SEMI.		Y	AS232F16/883C	590
5962-8987702RA	B	06/02/1999	1	MAXIM INTEG.			MAX230MJP/883B	590
5962-8987703CA	B	06/02/1999	1	MAXIM INTEG.			MAX231MJD/883B	590
5962-8987704EA	B	06/02/1999	1	MAXIM INTEG.			MAX234MJE/883B	590
5962-8987705JA	B	06/02/1999	1	MAXIM INTEG.			MAX236MRG/883B	590
5962-8987706JA	B	06/02/1999	1	MAXIM INTEG.			MAX237MRG/883B	590
5962-8987707JA	B	06/02/1999	1	MAXIM INTEG.			MAX238MRG/883B	590
5962-8987708JA	B	06/02/1999	1	MAXIM INTEG.			MAX239MRG/883B	590
5962-8987801EA	B	10/24/2003	1	MICROSEMI		Y	SG1548J/883B	899
5962-89880012A	B	03/30/1993		(NONE)	12/31/2002		HA-2522 (GEN)	702
5962-8988001GC	B	03/30/1993	1	INTERSIL	07/02/2004	Y	HA2-2522/883	702
5962-8988001PA	B	03/30/1993		(NONE)	12/24/2000		HA-2522 (GEN)	702
5962-89880022A	B	03/30/1993		(NONE)			HA2520 (GEN)	702
5962-8988002GC	B	03/30/1993	1	INTERSIL		Y	HA2-2520/883	702
5962-8988002PA	B	03/30/1993	1	INTERSIL	10/05/2004	Y	HA7-2520/883	702
5962-8988201CA	A	01/11/2002		(NONE)	09/02/2003		78C30 (GEN)	564
5962-8988301XA	B	11/27/1995		(NONE)	03/31/1995		8908CA55 (GEN)	629

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5962-8988301YA	B	11/27/1995		(NONE)	03/31/1995		8908CA55 (GEN)	629
5962-8988301ZA	B	11/27/1995		(NONE)	03/31/1995		8908CA55 (GEN)	629
5962-8988302XA	B	11/27/1995		(NONE)	03/31/1995		8908CA45 (GEN)	629
5962-8988302YA	B	11/27/1995		(NONE)	03/31/1995		8908CA45 (GEN)	629
5962-8988302ZA	B	11/27/1995		(NONE)	03/31/1995		8908CA45 (GEN)	629
5962-8988303XA	B	11/27/1995		(NONE)	03/31/1995		8908CA35 (GEN)	629
5962-8988303YA	B	11/27/1995		(NONE)	03/31/1995		8908CA35 (GEN)	629
5962-8988303ZA	B	11/27/1995		(NONE)	03/31/1995		8908CA35 (GEN)	629
5962-8988304XA	B	11/27/1995		(NONE)	12/31/1998		65779 (GEN)	629
5962-89889013A	B	09/02/1992		(NONE)			54ALS870 (GEN)	627
5962-8988901KA	B	09/02/1992		(NONE)			54ALS870 (GEN)	627
5962-8988901LA	B	09/02/1992		(NONE)			54ALS870 (GEN)	627
5962-8989001CA	A	07/13/1999	1	TI		Y	CD54HCT393F3A	305
5962-8989101LA	A	11/30/2000	1	PYRAMID			P4C198AL-25DMB	620
5962-8989101XA	A	11/30/2000		(NONE)	05/06/1997		7198L25 (GEN)	620
5962-8989102LA	A	11/30/2000	1	PYRAMID			P4C198A-25DMB	620
5962-8989102XA	A	11/30/2000		(NONE)	05/06/1997		7198S25 (GEN)	620
5962-8989103LA	A	11/30/2000	1	PYRAMID			P4C198AL-20DMB	620
5962-8989103XA	A	11/30/2000		(NONE)	05/06/1997		7198L20 (GEN)	620
5962-8989104LA	A	11/30/2000	1	PYRAMID			P4C198A-20DMB	620
5962-8989104XA	A	11/30/2000		(NONE)	05/06/1997		7198S20 (GEN)	620
5962-8989105LA	A	11/30/2000	1	PYRAMID			P4C198AL-15DMB	620
5962-8989105XA	A	11/30/2000	1	PYRAMID			P4C198AL-15LMB	620
5962-8989106LA	A	11/30/2000	1	PYRAMID			P4C198A-15DMB	620
5962-8989106XA	A	11/30/2000	1	PYRAMID			P4C198A-15LMB	620
5962-8989201KA	A	11/30/2000	1	PYRAMID			P4C198L-25FMB	620
5962-8989201LA	A	11/30/2000	1	PYRAMID			P4C198L-25DMB	620
5962-8989201XA	A	11/30/2000	1	PYRAMID			P4C198L-25LMB	620
5962-8989201YA	A	11/30/2000	1	PYRAMID			P4C198L-25L1MB	620
5962-8989202KA	A	11/30/2000	1	PYRAMID			P4C198-25FMB	620
5962-8989202LA	A	11/30/2000	1	PYRAMID			P4C198-25DMB	620
5962-8989202XA	A	11/30/2000	1	PYRAMID			P4C198-25LMB	620
5962-8989202YA	A	11/30/2000	1	PYRAMID			P4C198-25L1MB	620
5962-8989203KA	A	11/30/2000	1	PYRAMID			P4C198L-20FMB	620
5962-8989203LA	A	11/30/2000	1	PYRAMID			P4C198L-20DMB	620
5962-8989203XA	A	11/30/2000	1	PYRAMID			P4C198L-20LMB	620
5962-8989203YA	A	11/30/2000	1	PYRAMID			P4C198L-20L1MB	620
5962-8989204KA	A	11/30/2000	1	PYRAMID			P4C198-20FMB	620
5962-8989204LA	A	11/30/2000	1	PYRAMID			P4C198-20DMB	620
5962-8989204XA	A	11/30/2000	1	PYRAMID			P4C198-20LMB	620
5962-8989204YA	A	11/30/2000	1	PYRAMID			P4C198-20L1MB	620
5962-8989205KA	A	11/30/2000	1	PYRAMID			P4C198L-15FMB	620
5962-8989205LA	A	11/30/2000	1	PYRAMID			P4C198L-15DMB	620
5962-8989205XA	A	11/30/2000	1	PYRAMID			P4C198L-15LMB	620
5962-8989205YA	A	11/30/2000	1	PYRAMID			P4C198L-15L1MB	620
5962-8989206KA	A	11/30/2000	1	PYRAMID			P4C198-15FMB	620
5962-8989206LA	A	11/30/2000	1	PYRAMID			P4C198-15DMB	620
5962-8989206XA	A	11/30/2000	1	PYRAMID			P4C198-15LMB	620
5962-8989206YA	A	11/30/2000	1	PYRAMID			P4C198-15L1MB	620

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5962-89896012A	B	03/15/2001	1	ANALOG (5)		Y	OP90ARC/883	701
5962-8989601PA	B	03/15/2001		(NONE)	04/16/2002		OP90A (GEN)	701
5962-8989701CA	B	11/20/2002	1	MINCO		Y	MTL1058AMJ/883	713
5962-8989701XA	B	11/20/2002		(NONE)	12/31/2001		LT1058A (GEN)	713
5962-8989702CA	B	11/20/2002		(NONE)	12/31/2001		LT1058 (GEN)	713
5962-8989702XA	B	11/20/2002		(NONE)	12/31/2001		LT1058 (GEN)	713
5962-89899012A	A	08/30/1993		(NONE)			UC1838A (GEN)	899
5962-8989901EA	A	08/30/1993		(NONE)			UC1838A (GEN)	899
5962-89900013A		06/27/1994		(NONE)			AD9000 (GEN)	592
5962-8990001EA		06/27/1994		(NONE)			AD9000 (GEN)	592
5962-8990401CA	B	01/27/2004	2	ANALOG (5)		Y	CMP404AY	776
5962-8990402CA	B	01/27/2004		(NONE)	04/14/2001		CMP404B (GEN)	776
5962-8990403CA	B	01/27/2004		(NONE)	04/16/2002		CMP04B (GEN)	776
5962-89905012A	E	06/04/2002	3	TI		Y	UC1823L/883BC	787
5962-8990501EA	E	06/04/2002	3	TI		Y	UC1823J/883BC	787
5962-89905022A	E	06/04/2002	3	TI		Y	UC1823AL/883BC	787
5962-8990502EA	E	06/04/2002	3	TI		Y	UC1823AJ/883BC	787
5962-8990502VEA	E	06/04/2002	1	TI		Y	UC1823AJQMLV	787
5962-89905032A	E	06/04/2002		(NONE)	12/31/2001		1823B (GEN)	787
5962-8990503EA	E	06/04/2002		(NONE)	12/31/2001		1823B (GEN)	787
5962-8990801XA	K	04/23/2004	1	DDC		Y	SDC14565-144	594
5962-8990801XA	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-144	594
5962-8990801XC	K	04/23/2004	1	DDC		Y	SDC14565-114	594
5962-8990801XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-114	594
5962-8990801YC	K	04/23/2004		(NONE)			SDC14565-629 (GEN)	594
5962-8990801ZC	K	04/23/2004		(NONE)			SDC14565-621 (GEN)	594
5962-8990802XA	K	04/23/2004	1	DDC		Y	SDC14565-145	594
5962-8990802XA	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-145	594
5962-8990802XC	K	04/23/2004	1	DDC		Y	SDC14565-115	594
5962-8990802XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-115	594
5962-8990802YC	K	04/23/2004		(NONE)			SDC14565-630 (GEN)	594
5962-8990802ZC	K	04/23/2004		(NONE)			SDC14565-622 (GEN)	594
5962-8990803XC	K	04/23/2004	1	DDC		Y	SDC14565-616	594
5962-8990803XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-616	594
5962-8990803ZC	K	04/23/2004		(NONE)			SDC14565-616 (GEN)	594
5962-8990804XA	K	04/23/2004	1	DDC		Y	SDC14566-145	594
5962-8990804XA	K	04/23/2004	1	DDC IRELAND		Y	SDC14566-145	594
5962-8990804XC	K	04/23/2004	1	DDC		Y	SDC14566-115	594
5962-8990804XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14566-115	594
5962-8990804YC	K	04/23/2004		(NONE)			SDC14566-609 (GEN)	594
5962-8990804ZC	K	04/23/2004		(NONE)			SDC14566-608 (GEN)	594
5962-8990805XC	K	04/23/2004		(NONE)			SDC14565-618 (GEN)	594
5962-8990805ZC	K	04/23/2004		(NONE)			SDC14565-618 (GEN)	594
5962-8990806XC	K	04/23/2004		(NONE)			HRD1066-341H (GEN)	594
5962-8990807XC	K	04/23/2004		(NONE)			HRD1066-341V (GEN)	594
5962-8990808XC	K	04/23/2004		(NONE)			HRD1066-381H (GEN)	594
5962-8990809XC	K	04/23/2004	1	DDC		Y	SDC14565-602	594
5962-8990809XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-602	594
5962-8990809ZC	K	04/23/2004		(NONE)			SDC14565-602 (GEN)	594

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5962-8990810XC	K	04/23/2004	1	DDC		Y	SDC14565-603	594
5962-8990810XC	K	04/23/2004	1	DDC IRELAND		Y	SDC14565-603	594
5962-8990810ZC	K	04/23/2004		(NONE)			SDC14565-603 (GEN)	594
5962-8990811XA	K	04/23/2004	1	DDC		Y	SDC-14565-142	594
5962-8990811XA	K	04/23/2004	1	DDC IRELAND		Y	SDC-14565-142	594
5962-8990811XC	K	04/23/2004	1	DDC		Y	SDC-14565-112	594
5962-8990811XC	K	04/23/2004	1	DDC IRELAND		Y	SDC-14565-112	594
5962-8990812XA	K	04/23/2004	1	DDC		Y	SDC-14566-142	594
5962-8990812XA	K	04/23/2004	1	DDC IRELAND		Y	SDC-14566-142	594
5962-8990812XC	K	04/23/2004	1	DDC		Y	SDC-14566-112	594
5962-8990812XC	K	04/23/2004	1	DDC IRELAND		Y	SDC-14566-112	594
5962-8990813XA	K	04/23/2004	1	DDC		Y	SDC-14566-144	594
5962-8990813XA	K	04/23/2004	1	DDC IRELAND		Y	SDC-14566-144	594
5962-8990813XC	K	04/23/2004	1	DDC		Y	SDC-14566-114	594
5962-8990813XC	K	04/23/2004	1	DDC IRELAND		Y	SDC-14566-114	594
5962-8991001XA	C	06/06/2000		(NONE)	09/27/2002		CLC200A (GEN)	702
5962-8991101XA	C	06/06/2000		(NONE)	09/27/2002		CLC220A (GEN)	701
5962-89915012A	A	02/15/2001	1	MICROSEMI		Y	SG7818AL/883B	782
5962-8991501UA	A	02/15/2001	1	MICROSEMI		Y	SG7818AIG/883B	782
5962-8991501XA	A	02/15/2001	1	MICROSEMI		Y	SG7818AT/883B	782
5962-8991501YA	A	02/15/2001	1	MICROSEMI		Y	SG7818AK/883B	782
5962-8991501ZA	A	02/15/2001	1	MICROSEMI		Y	SG7818AR/883B	782
5962-89920012A	A	01/17/2001	1	ROCHESTER		Y	UC1840L/883	787
5962-8992001VA	A	01/17/2001	1	ROCHESTER		Y	UC1840J/883	787
5962-89920022A	A	01/17/2001		(NONE)	12/31/2001		UC1841 (GEN)	787
5962-8992002VA	A	01/17/2001		(NONE)	12/31/2001		UC1841 (GEN)	787
5962-8992101XA	A	01/17/2001		(NONE)	09/02/2003		LM129A (GEN)	785
5962-8992102XA	A	01/17/2001		(NONE)	03/30/2001		LM129B (GEN)	785
5962-8992103XA	A	01/17/2001		(NONE)	03/30/2001		LM129C (GEN)	785
5962-89925012A	A	08/19/2004	1	LANSDALE		Y	SL54LS378/B2A	159
5962-89925012A	A	08/19/2004	1	TI		Y	SNJ54LS378FK	159
5962-89925012C	A	08/19/2004	1	LANSDALE		Y	SL54LS378/B2C	159
5962-8992501EA	A	08/19/2004	1	LANSDALE		Y	SL54LS378/BEA	159
5962-8992501EA	A	08/19/2004	1	TI		Y	SNJ54LS378J	159
5962-8992501FA	A	08/19/2004	1	LANSDALE		Y	SL54LS378/BFA	159
5962-8992501FA	A	08/19/2004	1	TI		Y	SNJ54LS378W	159
5962-8992801XA	A	07/20/1993		(NONE)	02/29/2000		TLC34058-110 (GEN)	591
5962-8992901VXA	A	03/31/2004	3	ANALOG (5)		Y	AD589TH/QMLV	785
5962-8993001MIA	C	06/03/2003	1	QP SEMI		Y	LM126/MIA	784
5962-89932012A	D	12/22/2000	1	ANALOG (5)		Y	DAC08XRC	591
5962R8993201V2A	D	12/22/2000	1	ANALOG (5)		Y	DAC08XRC/QMLR	591
5962R8993201VEA	D	12/22/2000	1	ANALOG (5)		Y	DAC08XQ/QMLR	591
5962R8993201VFA	D	12/22/2000	1	ANALOG (5)		Y	DAC08XF/QMLR	591
5962R8993202V2A	D	12/22/2000	1	ANALOG (5)		Y	DAC08ARC/QMLR	591
5962R8993202VEA	D	12/22/2000	1	ANALOG (5)		Y	DAC08AQ/QMLR	591
5962R8993202VFA	D	12/22/2000	1	ANALOG (5)		Y	DAC08AF/QMLR	591
5962-8993301GA		08/29/1994		(NONE)	12/31/2001		1006 (GEN)	701
5962-8993301PA		08/29/1994		(NONE)	12/31/2001		1006 (GEN)	701
5962-8993302GA		08/29/1994		(NONE)	03/30/2001		LT1006A (GEN)	701

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5962-8993302PA		08/29/1994		(NONE)	03/30/2001		LT1006A (GEN)	701
5962-8993501XA	A	08/30/2000	1	AUSTIN SEMI.		Y	AS5C2566C-45	623
5962-8993501YA	A	08/30/2000		(NONE)			7C192-45 (GEN)	623
5962-8993501ZA	A	08/30/2000		(NONE)	03/05/1996		7C192-45 (GEN)	623
5962-8993502XA	A	08/30/2000	1	AUSTIN SEMI.		Y	AS5C2566C-35	623
5962-8993502YA	A	08/30/2000		(NONE)			7C192-35 (GEN)	623
5962-8993502ZA	A	08/30/2000		(NONE)			7C192-35 (GEN)	623
5962-8993503XA	A	08/30/2000	1	AUSTIN SEMI.		Y	AS5C2566C-25	623
5962-8993503YA	A	08/30/2000		(NONE)			7C192-25 (GEN)	623
5962-8993503ZA	A	08/30/2000		(NONE)	03/05/1996		7C192-25 (GEN)	623
5962-8994001HXC	A	10/01/2003		(NONE)			AD346S (GEN)	818
5962-8994002HXA	A	10/01/2003	1	MICRO NETWKS		Y	MN346H/B	818
5962-8994002HXC	A	10/01/2003	1	MICRO NETWKS		Y	MN346H/B	818
5962-8994201QA	A	01/13/1993		(NONE)			72103L120 (GEN)	670
5962-8994201XA	A	01/13/1993		(NONE)			72103L120 (GEN)	670
5962-8994202QA	A	01/13/1993		(NONE)			72103L80 (GEN)	670
5962-8994202XA	A	01/13/1993		(NONE)			72103L80 (GEN)	670
5962-8994203QA	A	01/13/1993		(NONE)			72103L65 (GEN)	670
5962-8994203XA	A	01/13/1993		(NONE)			72103L65 (GEN)	670
5962-8994204QA	A	01/13/1993		(NONE)	11/27/1996		72103L50 (GEN)	670
5962-8994204XA	A	01/13/1993		(NONE)			72103L50 (GEN)	670
5962-8994205QA	A	01/13/1993		(NONE)	11/27/1996		72103L40 (GEN)	670
5962-8994205XA	A	01/13/1993		(NONE)			72103L40 (GEN)	670
5962-8994301QA	A	06/22/1994		(NONE)			72104L120 (GEN)	670
5962-8994301XA	A	06/22/1994		(NONE)			72104L120 (GEN)	670
5962-8994302QA	A	06/22/1994		(NONE)			72104L80 (GEN)	670
5962-8994302XA	A	06/22/1994		(NONE)			72104L80 (GEN)	670
5962-8994303QA	A	06/22/1994		(NONE)			72104L65 (GEN)	670
5962-8994303XA	A	06/22/1994		(NONE)			72104L65 (GEN)	670
5962-8994304QA	A	06/22/1994		(NONE)	11/27/1996		72104L50 (GEN)	670
5962-8994304XA	A	06/22/1994		(NONE)			72104L50 (GEN)	670
5962-8994305QA	A	06/22/1994		(NONE)	11/27/1996		72104L40 (GEN)	670
5962-89944012A	A	02/21/1992		(NONE)			54LS248 (GEN)	291
5962-8994401EA	A	02/21/1992		(NONE)			54LS248 (GEN)	291
5962-89945013A	A	04/14/1992	2	TI		Y	SNJ54ALS996FK	341
5962-8994501KA	A	04/14/1992	2	TI		Y	SNJ54ALS996W	341
5962-8994501LA	A	04/14/1992	2	TI		Y	SNJ54ALS996JT	341
5962-89946012A		08/10/1990		(NONE)	05/31/1994		54HC190 (GEN)	301
5962-8994601EA		08/10/1990	1	TI		Y	CD54HC190F3A	301
5962-8994701MEA		07/17/1991	1	TI		Y	CD54HCT4040F3A	305
5962-8994801Q9A	F	02/01/2002		(NONE)			3020-50 (GEN)	431
5962-8994801MMC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801MNC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801MTC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801QUA	F	02/01/2002		(NONE)			3020-50 (GEN)	431
5962-8994801MXC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801XC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801MYC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431
5962-8994801YC	F	02/01/2002		(NONE)	01/15/2000		3020-50 (GEN)	431

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5962-8994801MZA	F	02/01/2002		(NONE)			3020-50 (GEN)	431
5962-8994801QZA	F	02/01/2002		(NONE)			3020-50 (GEN)	431
5962-8994802Q9A	F	02/01/2002		(NONE)			3020-70 (GEN)	431
5962-8994802MMC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802MNC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802MTC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802QUA	F	02/01/2002		(NONE)			3020-70 (GEN)	431
5962-8994802MXC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802XC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802MYC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802YC	F	02/01/2002		(NONE)	01/15/2000		3020-70 (GEN)	431
5962-8994802MZA	F	02/01/2002		(NONE)			3020-70 (GEN)	431
5962-8994802QZA	F	02/01/2002		(NONE)			3020-70 (GEN)	431
5962-8994803Q9A	F	02/01/2002		(NONE)			3020-100 (GEN)	431
5962-8994803MMC	F	02/01/2002	1	XILINX		Y	XC3020-100CB100B	431
5962-8994803MNC	F	02/01/2002	1	XILINX		Y	XC3020-100CB100B	431
5962-8994803MTC	F	02/01/2002	1	XILINX		Y	XC3020-100CQ100B	431
5962-8994803QUA	F	02/01/2002		(NONE)			3020-100 (GEN)	431
5962-8994803MXC	F	02/01/2002	1	XILINX		Y	XC3020-100PG84B	431
5962-8994803MYC	F	02/01/2002	1	XILINX		Y	XC3020-100CQ100B	431
5962-8994803QZA	F	02/01/2002		(NONE)			3020-100 (GEN)	431
5962-8994804Q9A	F	02/01/2002		(NONE)			3020-125 (GEN)	431
5962-8994804QUA	F	02/01/2002		(NONE)			3020-125 (GEN)	431
5962-8994804QZA	F	02/01/2002		(NONE)			3020-125 (GEN)	431
5962-8995001B2A		01/19/1993	3	NATIONAL		Y	JM54ACT112B2A	156
5962-8995001M2A		01/19/1993	3	NATIONAL		Y	54ACT112LMQB	156
5962-8995001S2A		01/19/1993	3	NATIONAL		Y	JM54ACT112S2A	156
5962-8995001BEA		01/19/1993	3	NATIONAL		Y	JM54ACT112BEA	156
5962-8995001MEA		01/19/1993	3	NATIONAL		Y	54ACT112DMQB	156
5962-8995001SEA		01/19/1993	3	NATIONAL		Y	JM54ACT112SEA	156
5962-8995001BFA		01/19/1993	3	NATIONAL		Y	JM54ACT112BFA	156
5962-8995001MFA		01/19/1993	3	NATIONAL		Y	54ACT112FMQB	156
5962-8995001SFA		01/19/1993	3	NATIONAL		Y	JM54ACT112SFA	156
5962-8995101VA		12/21/1990		(NONE)				608
5962-8995102VA		12/21/1990		(NONE)				608
5962-8995103VA		12/21/1990		(NONE)				608
5962-8995301EA		02/01/1993	1	TI		Y	CD54HC4015F3A	226
5962-8995401EA		02/05/1993	1	TI		Y	CD54HC4520F3A	319
5962-89956013A	B	06/10/2002	3	TI		Y	SNJ54ALS646FK	590
5962-8995601KA	B	06/10/2002	3	TI		Y	SNJ54ALS646W	590
5962-8995601LA	B	06/10/2002	3	TI		Y	SNJ54ALS646JT	590
5962-89957012A	C	06/17/2003	1	TI		Y	UC1637L/883	899
5962-8995701VA	C	06/17/2003	1	TI		Y	UC1637J/883	899
5962-8995901XA	C	02/02/1996		(NONE)	04/01/2000		L4C381-45 (GEN)	205
5962-8995901YA	C	02/02/1996		(NONE)	04/01/2000		L4C381-45 (GEN)	205
5962-8995901ZA	C	02/02/1996		(NONE)	04/01/2000		L4C381-45 (GEN)	205
5962-8995902YA	C	02/02/1996		(NONE)	04/01/2000		L4C381-30 (GEN)	205
5962-8995902ZA	C	02/02/1996		(NONE)	04/01/2000		L4C381-30 (GEN)	205
5962-8995903YA	C	02/02/1996		(NONE)	04/01/2000		L4C381-25 (GEN)	205

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5962-8995903ZA	C	02/02/1996		(NONE)	04/01/2000		L4C381-25 (GEN)	205
5962-89961012A	A	11/20/2002	1	SILICONIX		Y	DG405AZ/883	188
5962-89961012C	A	11/20/2002	1	MAXIM INTEG.			DG405AZ/883B	188
5962-8996101EA	A	11/20/2002	1	MAXIM INTEG.			DG405AK/883B	188
5962-8996101EA	A	11/20/2002	1	SILICONIX		Y	DG405AK/883	188
5962-8996701M3A		02/10/1993	3	QP SEMI		Y	CY7C265-60LMB	660
5962-8996701MXA		02/10/1993	3	QP SEMI		Y	CY7C265-60DMB	660
5962-8996701MYA		02/10/1993	3	QP SEMI		Y	CY7C265-60KMB	660
5962-8996702M3A		02/10/1993	3	QP SEMI		Y	CY7C265-50LMB	660
5962-8996702MXA		02/10/1993	3	QP SEMI		Y	CY7C265-50DMB	660
5962-8996702MYA		02/10/1993	3	QP SEMI		Y	CY7C265-50KMB	660
5962-8996703M3A		02/10/1993	3	QP SEMI		Y	CY7C265-25LMB	660
5962-8996703MXA		02/10/1993	3	QP SEMI		Y	CY7C265-25DMB	660
5962-8996703MYA		02/10/1993	3	QP SEMI		Y	CY7C265-25KMB	660
5962-8996704M3A		02/10/1993	3	QP SEMI		Y	CY7C265-18LMB	660
5962-8996704MXA		02/10/1993	3	QP SEMI		Y	CY7C265-18DMB	660
5962-8996704MYA		02/10/1993	3	QP SEMI		Y	CY7C265-18KMB	660
5962-89969012A	A	11/15/1991		(NONE)	09/30/1995		35074M (GEN)	713
5962-8996901CA	A	11/15/1991		(NONE)	09/30/1995		35074 (GEN)	713
5962-89969022A	A	11/15/1991		(NONE)	09/30/1995		35074A (GEN)	713
5962-8996902CA	A	11/15/1991		(NONE)	09/30/1995		35074A (GEN)	713
5962-89970012A	E	11/26/2003	1	NATIONAL		Y	CLC400AE-QML	755
5962-8997001PA	E	11/26/2003	1	NATIONAL		Y	CLC400AJ-QML	755
5962-8997101MQA		05/22/1992		(NONE)	10/15/1995		8744H10 (GEN)	599
5962-8997201HXA	C	05/30/2001		(NONE)			MSK-1902B-0 (GEN)	760
5962-8997201HXC	C	05/30/2001		(NONE)			MSK-1902B-0 (GEN)	760
5962-8997202HXA	C	05/30/2001		(NONE)			MSK-1902B-2 (GEN)	760
5962-8997202HXC	C	05/30/2001		(NONE)			MSK-1902B-2 (GEN)	760
5962-89973012A	G	04/03/2003		(NONE)			CLC401A (GEN)	755
5962-8997301PA	G	04/03/2003	1	NATIONAL		Y	CLC401AJ-QML	755
5962-8997302PA	G	04/03/2003		(NONE)			EL2171 (GEN)	755
5962-89974012A	C	01/16/2001		(NONE)	06/03/2003		CLC501 (GEN)	702
5962-8997401PA	C	01/16/2001		(NONE)	06/03/2003		CLC501 (GEN)	702
5962-8997501PA	C	01/16/2001	1	NATIONAL		Y	CLC110AJ-QML	755
5962-8997502PA	C	01/16/2001		(NONE)	09/30/1993		EL2072 (GEN)	755
5962-8997601GA	A	11/25/1992		(NONE)	03/30/2001		LT1055A (GEN)	703
5962-8997602GA	A	11/25/1992		(NONE)	03/30/2001		LT1056A (GEN)	703
5962-8997603GA	A	11/25/1992		(NONE)	03/30/2001		LT1055 (GEN)	703
5962-8997604GA	A	11/25/1992		(NONE)	03/30/2001		LT1056 (GEN)	703
5962-8997901XA	A	01/26/1993		(NONE)	09/01/2000		SP1078B (GEN)	592
5962-8998101MA	E	02/21/2002	1	INTER. RECT.			OM1860SRM/883B	780
5962-8998101TA	E	02/21/2002	1	INTER. RECT.			OM1860N5M/883B	780
5962-8998101UA	E	02/21/2002	1	INTER. RECT.			OM186ST/883B	780
5962-8998101UA	E	02/21/2002	1	SOLITRON			SDP1086UMD	780
5962-8998101XA	E	02/21/2002	1	INTER. RECT.			OM1860NKM/883B	780
5962-8998101XA	E	02/21/2002	1	SOLITRON			SDP1086XMD	780
5962-8998101YA	E	02/21/2002	1	INTER. RECT.			OM1860NHM/883B	780
5962-8998101YA	E	02/21/2002	1	SOLITRON			SDP1086YMD	780
5962-8998101ZA	E	02/21/2002	1	INTER. RECT.			OM186STZM/883B	780

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5962-8998101ZA	E	02/21/2002	1	SOLITRON			SDP1086ZMD	780
5962-8998201YA	B	06/14/2004		(NONE)			80C196KB (GEN)	420
5962-8998201ZA	B	06/14/2004		(NONE)			80C196KB (GEN)	420
5962-8998202YA	B	06/14/2004	1	ROCHESTER		Y	MQ80C196KB-12/BYA	420
5962-8998202YC	B	06/14/2004	1	ROCHESTER		Y	MQ80C196KB-12/BYC	420
5962-8998202ZA	B	06/14/2004	1	ROCHESTER		Y	MQ80C196KB-12/BZA	420
5962-8998202ZC	B	06/14/2004	1	ROCHESTER		Y	MQ80C196KB-12/BZC	420
5962-8998601HXA	C	04/23/2004	1	DDC		Y	DSC-11520-142	594
5962-8998601HXA	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-142	594
5962-8998601HXC	C	04/23/2004	1	DDC		Y	DSC-11520-112	594
5962-8998601HXC	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-112	594
5962-8998602HXA	C	04/23/2004	1	DDC		Y	DSC-11520-143	594
5962-8998602HXA	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-143	594
5962-8998602HXC	C	04/23/2004	1	DDC		Y	DSC-11520-113	594
5962-8998602HXC	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-113	594
5962-8998603HXA	C	04/23/2004	1	DDC		Y	DSC-11520-144	594
5962-8998603HXA	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-144	594
5962-8998603HXC	C	04/23/2004	1	DDC		Y	DSC-11520-114	594
5962-8998603HXC	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-114	594
5962-8998604HXA	C	04/23/2004	1	DDC		Y	DSC-11520-145	594
5962-8998604HXA	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-145	594
5962-8998604HXC	C	04/23/2004	1	DDC		Y	DSC-11520-115	594
5962-8998604HXC	C	04/23/2004	1	DDC IRELAND		Y	DSC-11520-115	594
5962-89989012A		07/31/1990		(NONE)			54HC623 (GEN)	590
5962-8998901RA		07/31/1990		(NONE)			54HC623 (GEN)	590
5962-8999001EA		09/03/1991	1	TI		Y	CD54HC297F/3A	805
5962-9049701HXA		04/26/1994	1	MICRO NETWKS		Y	MN5140H/B	592
5962-9049701HXC		04/26/1994	1	MICRO NETWKS		Y	MN5140H/B	592
5962-9049702HXA		04/26/1994	1	MICRO NETWKS		Y	MN5141H/B	592
5962-9049702HXC		04/26/1994	1	MICRO NETWKS		Y	MN5141H/B	592
5962-9049703HXA		04/26/1994	1	MICRO NETWKS		Y	MN5142H/B	592
5962-9049703HXC		04/26/1994	1	MICRO NETWKS		Y	MN5142H/B	592
5962-9049704HXA		04/26/1994	1	MICRO NETWKS		Y	MN5143H/B	592
5962-9049704HXC		04/26/1994	1	MICRO NETWKS		Y	MN5143H/B	592
5962-9050001HXA	B	06/19/2002	1	MS KENNEDY		Y	MSK1461B	739
5962-9050001HXC	B	06/19/2002	1	MS KENNEDY		Y	MSK1461B	739
5962-9050101Q2A		12/15/1994	2	TI		Y	SNJ54HC166FK	228
5962-9050101QEA		12/15/1994	2	TI		Y	SNJ54HC166J	228
5962-90502013A		02/05/1990		(NONE)	09/01/1997		54F198 (GEN)	228
5962-9050201KA		02/05/1990		(NONE)	09/01/1997		54F198 (GEN)	228
5962-9050201LA		02/05/1990		(NONE)	09/01/1997		54F198 (GEN)	228
5962-90503012A	C	08/23/2004	1	TI		Y	SNJ54LS396FK	226
5962-9050301EA	C	08/23/2004	1	TI	07/15/2005	Y	SNJ54LS396J	226
5962-9050401MXC	C	05/19/1997		(NONE)			L64230-12 (GEN)	399
5962-9050401MYA	C	05/19/1997		(NONE)	04/01/2000		L64230-75 (GEN)	399
5962-9050402MXC	C	05/19/1997		(NONE)			L64230-16 (GEN)	399
5962-9050402MYA	C	05/19/1997		(NONE)	04/01/2000		L64230-60 (GEN)	399
5962-9050501MEA		04/19/1991	1	TI		Y	CD54HCT153F3A	273
5962-90506012A		05/08/1991		(NONE)	12/31/2001		54F623 (GEN)	590

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5962-9050601RA		05/08/1991		(NONE)	12/31/2001		54F623 (GEN)	590
5962-9050601SA		05/08/1991	0	TI		Y	SNJ54F623W	590
5962-90506022A		05/08/1991		(NONE)	06/01/2001		54F621 (GEN)	590
5962-9050602RA		05/08/1991		(NONE)	06/01/2001		54F621 (GEN)	590
5962-9050602SA		05/08/1991		(NONE)	06/01/2001		54F621 (GEN)	590
5962-9050701XA	A	07/18/2000		(NONE)	03/30/2001		LM134 (GEN)	899
5962-9050702XA	A	07/18/2000		(NONE)	03/30/2001		LM134-3 (GEN)	899
5962-9050703XA	A	07/18/2000		(NONE)	03/30/2001		LM134-6 (GEN)	899
5962-9050801M3A	D	05/03/2004	1	ANALOG (4)		Y	AD9002SE/883B	592
5962-9050801MXA	D	05/03/2004	1	ANALOG (4)		Y	AD9002SD/883B	592
5962-9050802M3A	D	05/03/2004	1	ANALOG (4)		Y	AD9002TE/883B	592
5962-9050802MXA	D	05/03/2004	1	ANALOG (4)		Y	AD9002TD/883B	592
5962-90509012A		01/20/1993		(NONE)	09/30/1993		EL2002A (GEN)	899
5962-9050901PA		01/20/1993		(NONE)	09/30/1993		EL2002A (GEN)	899
5962-90509022A		01/20/1993		(NONE)	09/30/1993		EL2002 (GEN)	899
5962-9050902PA		01/20/1993		(NONE)	09/30/1993		EL2002 (GEN)	899
5962-9051001XA		03/30/1992		(NONE)	09/30/1995		68HC11A0 (GEN)	420
5962-9051001YC		03/30/1992		(NONE)	09/30/1995		68HC11A0 (GEN)	420
5962-9051002XA		03/30/1992	1	ATMEL GREN.			TS68HC11A1MC1B/C	420
5962-9051002XC		03/30/1992	1	ATMEL GREN.			TS68HC11A1MCB/C	420
5962-9051002YA		03/30/1992	1	ATMEL GREN.			TS68HC11A1MF1B/C	420
5962-9051002YC		03/30/1992	1	ATMEL GREN.			TS68HC11A1MFB/C	420
5962-9051201MQA		12/07/1992		(NONE)	06/15/1996		8748H (GEN)	410
5962-90513013A		04/27/1990		(NONE)			29833A (GEN)	590
5962-9051301KA		04/27/1990		(NONE)			29833A (GEN)	590
5962-9051301LA		04/27/1990		(NONE)			29833A (GEN)	590
5962-90513023A		04/27/1990		(NONE)			29853A (GEN)	590
5962-9051302KA		04/27/1990		(NONE)			29853A (GEN)	590
5962-9051302LA		04/27/1990		(NONE)			29853A (GEN)	590
5962-90513033A		04/27/1990		(NONE)			29855A (GEN)	590
5962-9051303KA		04/27/1990		(NONE)			29855A (GEN)	590
5962-9051303LA		04/27/1990		(NONE)			29855A (GEN)	590
5962-9051401M2A		09/21/1990	3	TI		Y	SNJ54BCT245FK	590
5962-9051401MRA		09/21/1990	0	TI		Y	SNJ54BCT245J	590
5962-9051401MSA		09/21/1990	3	TI		Y	SNJ54BCT245W	590
5962-90515013A	C	09/03/1996		(NONE)			29C818-30 (GEN)	249
5962-9051501LA	C	09/03/1996		(NONE)			29C818-30 (GEN)	249
5962-9051501XA	C	09/03/1996		(NONE)			29C818-30 (GEN)	249
5962-9051601M2A	A	08/05/1992	3	TI		Y	SNJ54BCT374FK	159
5962-9051601MRA	A	08/05/1992	3	TI		Y	SNJ54BCT374J	159
5962-9051601MSA	A	08/05/1992	3	TI		Y	SNJ54BCT374W	159
5962-9051801MEA	A	12/11/1992		(NONE)	03/25/2001		HD-4702 (GEN)	399
5962-9051901XA	A	07/17/2000		(NONE)	03/30/2001		LT1029A (GEN)	785
5962-9051902XA	A	07/17/2000		(NONE)	03/30/2001		LT1029 (GEN)	785
5962-9052001XA		08/23/1993		(NONE)	06/30/1996		SL560AC (GEN)	760
5962-9052101XA		06/16/1993		(NONE)	06/30/1996		SL532AC (GEN)	755
5962-9052201GA	B	08/21/2002	1	QP SEMI		Y	QP1632/GA	581
5962-9052201GC	B	08/21/2002	1	QP SEMI		Y	QP1632/GC	581
5962-9052201PA	B	08/21/2002	1	QP SEMI		Y	QP1632/PA	581

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5962-9052201PA	B	08/21/2002	3	SARNOFF		Y	GEM34301QPA	581
5962-9052201PC	B	08/21/2002	3	SARNOFF		Y	GEM34301QPC	581
5962-9052201XA	B	08/21/2002	1	QP SEMI		Y	QP1632/XA	581
5962-9052201XA	B	08/21/2002	3	SARNOFF		Y	GEM34301QXA	581
5962-9052201XC	B	08/21/2002	1	QP SEMI		Y	QP1632/XC	581
5962-9052201XC	B	08/21/2002	3	SARNOFF		Y	GEM34301QXC	581
5962-90523013A	B	04/23/2003	2	TI		Y	SNJ54ALS648FK	590
5962-9052301KA	B	04/23/2003	2	TI		Y	SNJ54ALS648W	590
5962-9052301LA	B	04/23/2003	2	TI		Y	SNJ54ALS648JT	590
5962-9052401MEA		04/25/1991	1	TI		Y	CD54HCT251F3A	272
5962-9052501MQA	B	08/04/2003		(NONE)	03/25/2001		HD-6402R (GEN)	590
5962-9052502MQA	B	08/04/2003	1	INTERSIL		Y	HD1-6402B/883	590
5962-9052601MUA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052601MXA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052601MYA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052601MZA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052602MUA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052602MXA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052602MYA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052602MZA	M	08/27/2004		(NONE)			320C30 (GEN)	432
5962-9052603QMC	M	08/27/2004		(NONE)	05/01/1998		320C30 (GEN)	432
5962-9052603QTC	M	08/27/2004		(NONE)	05/01/1998		320C30 (GEN)	432
5962-9052603MUA	M	08/27/2004		(NONE)	05/01/1998		320C30 (GEN)	432
5962-9052603MXA	M	08/27/2004		(NONE)	05/01/1998		320C30 (GEN)	432
5962-9052604Q9A	M	08/27/2004		(NONE)	04/30/2001		320C30 (GEN)	432
5962-9052604MUA	M	08/27/2004	1	TI		Y	SMJ320C30HFGM40	432
5962-9052604MXA	M	08/27/2004	1	TI		Y	SMJ320C30GBM40	432
5962-9052605Q9A	M	08/27/2004	1	TI		Y	SMJ320C30KGDM50B	432
5962-9052605MUA	M	08/27/2004	1	TI		Y	SMJ320C30HFGM50	432
5962-9052605MXA	M	08/27/2004	1	TI		Y	SMJ320C30GBM50	432
5962-9052605QXC	M	08/27/2004	1	TI		Y	SMJ320C30GBM50	432
5962-9052701M3A		02/18/1993	3	AUSTIN SEMI.		Y	AS7968	599
5962-9052701MXA		02/18/1993		(NONE)	08/02/1996		7968-125V (GEN)	599
5962-9052701QXA		02/18/1993	1	AUSTIN SEMI.		Y	AS796802BCA	599
5962-9052801M3A	B	06/19/1998	1	AUSTIN SEMI.		Y	AS7969EC28/883C	590
5962-9052801Q7A	B	06/19/1998	1	AUSTIN SEMI.		Y	AS7969ECJ28/883C	590
5962-9052801MXA	B	06/19/1998		(NONE)	08/02/1996		7969-125V (GEN)	590
5962-9052801QXA	B	06/19/1998	1	AUSTIN SEMI.		Y	AS796902BCA	590
5962-90535012A	A	10/27/2000		(NONE)			OP64A (GEN)	702
5962-9053501GA	A	10/27/2000		(NONE)			OP64A (GEN)	702
5962-9053501PA	A	10/27/2000		(NONE)			OP64A (GEN)	702
5962-90536012A	A	06/20/2001		(NONE)	10/15/2003		OP260A (GEN)	710
5962-9053601GA	A	06/20/2001		(NONE)	10/15/2003		OP260A (GEN)	710
5962-9053601PA	A	06/20/2001		(NONE)	10/15/2003		OP260A (GEN)	710
5962-9053701VCA	C	04/03/2003	1	ANALOG (5)		Y	AD534TD/QMLV	899
5962-9053701VIA	C	04/03/2003	1	ANALOG (5)		Y	AD534TH/QMLV	899
5962-90538012A	D	06/11/2003	1	TI		Y	UC1611L/883B	791
5962-9053801V2A	D	06/11/2003	1	TI		Y	UC1611LQMLV	791
5962-9053801PA	D	06/11/2003	1	TI		Y	UC1611J/883B	791

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5962-9053801VPA	D	06/11/2003	1	TI		Y	UC1611JQMLV	791
5962-90541012A	A	08/25/2004		(NONE)			54LS183 (GEN)	204
5962-9054101CA	A	08/25/2004	1	AUSTIN SEMI.		Y	AS54LS183C/883C	204
5962-9054101DA	A	08/25/2004		(NONE)			54LS183 (GEN)	204
5962-9054301MQA	B	02/17/1995		(NONE)	03/25/2001		82C37A-5 (GEN)	423
5962-9054301MXA	B	02/17/1995		(NONE)			82C37A-5 (GEN)	423
5962-9054302MQA	B	02/17/1995	1	INTERSIL		Y	MD82C37A	423
5962-9054302MXA	B	02/17/1995		(NONE)	03/25/2001		82C37A (GEN)	423
5962-9054303MQA	B	02/17/1995		(NONE)	03/25/2001		82C37A-12 (GEN)	423
5962-9054303MXA	B	02/17/1995		(NONE)			82C37A-12 (GEN)	423
5962-9054304MQA	B	02/17/1995		(NONE)			82C237 (GEN)	423
5962-9054304MXA	B	02/17/1995		(NONE)			82C237 (GEN)	423
5962-9054305MQA	B	02/17/1995		(NONE)			82C237-12 (GEN)	423
5962-9054305MXA	B	02/17/1995		(NONE)	03/25/2001		82C237-12 (GEN)	423
5962-9054401MXA	A	10/07/2003		(NONE)			HPC16003 (GEN)	420
5962-9054401MYC	A	10/07/2003		(NONE)			HPC16003 (GEN)	420
5962-9054402MXA	A	10/07/2003		(NONE)			HPC16083 (GEN)	420
5962-9054402MYC	A	10/07/2003		(NONE)			HPC16083 (GEN)	420
5962-9054501RA		07/21/1992		(NONE)	03/30/2001		LTC1045MJ/883	599
5962-9054801MQA	A	02/10/1995		(NONE)			L5380 (GEN)	420
5962-9054801MXA	A	02/10/1995		(NONE)			L5380 (GEN)	420
5962-9054802MXA	A	02/10/1995		(NONE)			L53C80 (GEN)	420
5962-9054802MYA	A	02/10/1995		(NONE)			L53C80 (GEN)	420
5962-9054901MQA	B	08/05/2003	2	INTERSIL		Y	HD1-15531/883	441
5962-9054902MQA	B	08/05/2003		(NONE)			HD1-15531B (GEN)	441
5962-9055101XA	D	11/06/2002	1	DDC		Y	SDC14567-141	594
5962-9055101XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-141	594
5962-9055101XC	D	11/06/2002	1	DDC		Y	SDC14567-111	594
5962-9055101XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-111	594
5962-9055101YA	D	11/06/2002		(NONE)			SDC14567 (GEN)	594
5962-9055102XA	D	11/06/2002	1	DDC		Y	SDC14567-142	594
5962-9055102XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-142	594
5962-9055102XC	D	11/06/2002	1	DDC		Y	SDC14567-112	594
5962-9055102XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-112	594
5962-9055102YA	D	11/06/2002		(NONE)			SDC14567 (GEN)	594
5962-9055103XA	D	11/06/2002	1	DDC		Y	SDC14567-144	594
5962-9055103XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-144	594
5962-9055103XC	D	11/06/2002	1	DDC		Y	SDC14567-114	594
5962-9055103XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-114	594
5962-9055103YA	D	11/06/2002		(NONE)			SDC14567 (GEN)	594
5962-9055104XA	D	11/06/2002	1	DDC		Y	SDC14567-145	594
5962-9055104XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-145	594
5962-9055104XC	D	11/06/2002	1	DDC		Y	SDC14567-115	594
5962-9055104XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14567-115	594
5962-9055104YA	D	11/06/2002		(NONE)			SDC14567 (GEN)	594
5962-9055105XA	D	11/06/2002	1	DDC		Y	SDC14569-141	594
5962-9055105XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-141	594
5962-9055105XC	D	11/06/2002	1	DDC		Y	SDC14569-111	594
5962-9055105XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-111	594

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5962-9055105YA	D	11/06/2002		(NONE)			SDC14569 (GEN)	594
5962-9055106XA	D	11/06/2002	1	DDC		Y	SDC14569-142	594
5962-9055106XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-142	594
5962-9055106XC	D	11/06/2002	1	DDC		Y	SDC14569-112	594
5962-9055106XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-112	594
5962-9055106YA	D	11/06/2002		(NONE)			SDC14569 (GEN)	594
5962-9055107XA	D	11/06/2002	1	DDC		Y	SDC14569-144	594
5962-9055107XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-144	594
5962-9055107XC	D	11/06/2002	1	DDC		Y	SDC14569-114	594
5962-9055107XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-114	594
5962-9055107YA	D	11/06/2002		(NONE)			SDC14569 (GEN)	594
5962-9055108XA	D	11/06/2002	1	DDC		Y	SDC14569-145	594
5962-9055108XA	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-145	594
5962-9055108XC	D	11/06/2002	1	DDC		Y	SDC14569-115	594
5962-9055108XC	D	11/06/2002	1	DDC IRELAND		Y	SDC14569-115	594
5962-9055108YA	D	11/06/2002		(NONE)			SDC14569 (GEN)	594
5962-9055301EA		10/23/1990	1	TI		Y	CD54HC40103F3A	304
5962-9055401XA	C	12/20/1996		(NONE)			HSDC-8915A (GEN)	711
5962-9055401YA	C	12/20/1996		(NONE)			XDC14507-628 (GEN)	711
5962-9055402XA	C	12/20/1996		(NONE)			HSDC-8915 (GEN)	711
5962-9055402YA	C	12/20/1996		(NONE)			XDC14507-627 (GEN)	711
5962-90555013A	A	02/21/2002		(NONE)			C20RA10-35 (GEN)	431
5962-9055501KA	A	02/21/2002		(NONE)			C20RA10-35 (GEN)	431
5962-9055501LA	A	02/21/2002		(NONE)	08/05/2002		C20RA10-35 (GEN)	431
5962-9055501XA	A	02/21/2002		(NONE)			CG1690BA (GEN)	431
5962-90555023A	A	02/21/2002	2	CYPRESS	05/03/2004	Y	PLDC20RA10-25LMB	431
5962-9055502KA	A	02/21/2002		(NONE)			C20RA10-25 (GEN)	431
5962-9055502LA	A	02/21/2002	2	CYPRESS	05/03/2004	Y	PLDC20RA10-25DMB	431
5962-9055502XA	A	02/21/2002		(NONE)			CG1690AA (GEN)	431
5962-90555033A	A	02/21/2002	2	CYPRESS	05/03/2004	Y	PLDC20RA10-20LMB	431
5962-9055503KA	A	02/21/2002		(NONE)			C20RA10-20 (GEN)	431
5962-9055503LA	A	02/21/2002	2	CYPRESS	05/03/2004	Y	PLDC20RA10-20DMB	431
5962-9055503XA	A	02/21/2002		(NONE)			CG1690CA (GEN)	431
5962-9055701EA	B	08/22/2003	1	TI		Y	CD14538BF3A	166
5962-9055702EA	B	08/22/2003		(NONE)	09/30/1995		14538B (GEN)	166
5962-9056101M2A	A	08/13/1993		(NONE)	09/30/1995		10565 (GEN)	345
5962-9056101MEA	A	08/13/1993		(NONE)	09/30/1995		10565 (GEN)	345
5962-9056101MFA	A	08/13/1993		(NONE)	09/30/1995		10565 (GEN)	345
5962-90562013A		02/26/1991	0	TI			SNJ54AS250AFK	270
5962-9056201KA		02/26/1991	0	TI			SNJ54AS250AW	270
5962-9056201LA		02/26/1991	0	TI			SNJ54AS250AJT	270
5962-90563012A	A	04/14/1992	3	TI			SNJ54AS756FK	519
5962-9056301RA	A	04/14/1992	3	TI			SNJ54AS756J	519
5962-9056301SA	A	04/14/1992	3	TI			SNJ54AS756W	519
5962-9056401MA	C	09/14/1994	3	QP SEMI		Y	87C51RB/BMA	420
5962-9056401TA	C	09/14/1994		(NONE)	04/15/1996		87C51FB (GEN)	420
5962-9056401UA	C	09/14/1994		(NONE)	12/24/1997		87C51FB (GEN)	420
5962-9056401XA	C	09/14/1994	3	QP SEMI		Y	87C51RB/BQA	420
5962-9056401ZA	C	09/14/1994		(NONE)	04/15/1996		87C51FB (GEN)	420

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5962-9056402MA	C	09/14/1994	3	QP SEMI		Y	87C51RB-16/BMA	420
5962-9056402TA	C	09/14/1994		(NONE)	04/15/1996		87C51FB (GEN)	420
5962-9056402UA	C	09/14/1994		(NONE)	12/24/1997		87C51FB (GEN)	420
5962-9056402XA	C	09/14/1994	3	QP SEMI		Y	87C51RB-16/BQA	420
5962-9056402ZA	C	09/14/1994		(NONE)	04/15/1996		87C51FB (GEN)	420
5962-9056403MA	C	09/14/1994	1	QP SEMI		Y	87C654/BMA	420
5962-9056403XA	C	09/14/1994	1	QP SEMI		Y	87C654/BQA	420
5962-9056404MA	C	09/14/1994	1	QP SEMI		Y	87C654-16/BMA	420
5962-9056404XA	C	09/14/1994	1	QP SEMI		Y	87C654-16/BQA	420
5962-9056405MA	C	09/14/1994		(NONE)			87C654OT (GEN)	420
5962-9056405XA	C	09/14/1994		(NONE)			87C654OT (GEN)	420
5962-9056406MA	C	09/14/1994		(NONE)	09/01/1997		87C654-16 (GEN)	420
5962-9056406XA	C	09/14/1994		(NONE)	09/01/1997		87C654-16 (GEN)	420
5962-90565012A	A	11/22/1991		(NONE)			54F3037 (GEN)	500
5962-9056501EA	A	11/22/1991		(NONE)	09/01/1997		54F3037 (GEN)	500
5962-9056501FA	A	11/22/1991		(NONE)			54F3037 (GEN)	500
5962-9056701MPA		12/16/1994		(NONE)	12/31/2000		SP8804 (GEN)	219
5962-9056801CA	B	07/17/2000		(NONE)	03/30/2001		OP-237A (GEN)	710
5962-9056802CA	B	07/17/2000		(NONE)	03/30/2001		OP-237C (GEN)	710
5962-90569012A	A	07/05/2001	1	SILICONIX		Y	DG401AZ/883	181
5962-9056901EA	A	07/05/2001	1	SILICONIX		Y	DG401AK/883	181
5962-9057001HXA	A	02/09/1993		(NONE)	01/31/2003		MN3860 (GEN)	591
5962-9057101HXA		05/11/1993	1	MICRO NETWKS		Y	MN7130H/B	818
5962-9057101HXC		05/11/1993	1	MICRO NETWKS		Y	MN7130H/B	818
5962-9057301LA		08/23/1991		(NONE)			10E301 (GEN)	431
5962-9057301XA		08/23/1991		(NONE)			10E301 (GEN)	431
5962-9057302LA		08/23/1991		(NONE)			10E302 (GEN)	431
5962-9057302XA		08/23/1991		(NONE)			10E302 (GEN)	431
5962-9057401EA		09/20/1990	1	TI		Y	CD54HCT40102BF3A	301
5962-9057701MEA		01/10/1994		(NONE)	06/30/1996		SP8720 (GEN)	319
5962-90582012A		12/15/1992		NATIONAL		Y	54F191LMQB	304
5962-9058201EA		12/15/1992		NATIONAL		Y	54F191DMQB	304
5962-9058201FA		12/15/1992		NATIONAL		Y	54F191FMQB	304
5962-90585013A	A	04/06/1992		(NONE)			54F432 (GEN)	342
5962-9058501KA	A	04/06/1992		(NONE)			54F432 (GEN)	342
5962-9058501LA	A	04/06/1992		(NONE)			54F432 (GEN)	342
5962-9058801M2A		08/31/1992		(NONE)	09/30/1995		10H750 (GEN)	549
5962-9058801MEA		08/31/1992		(NONE)	09/30/1995		10H750 (GEN)	549
5962-9058801MFA		08/31/1992		(NONE)	09/30/1995		10H750 (GEN)	549
5962-9059001B2A	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962-9059001M2A	B	08/09/2002	3	NATIONAL		Y	54AC05LMQB	143
5962-9059001S2A	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962R9059001B2A	B	08/09/2002	3	NATIONAL		Y	JM54AC05B2A-RH	143
5962R9059001S2A	B	08/09/2002	3	NATIONAL		Y	JM54AC05S2A-RH	143
5962-9059001BCA	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962-9059001MCA	B	08/09/2002	3	NATIONAL		Y	54AC05DMQB	143
5962-9059001SCA	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962R9059001BCA	B	08/09/2002	3	NATIONAL		Y	JM54AC05BCA-RH	143
5962R9059001SCA	B	08/09/2002	3	NATIONAL		Y	JM54AC05SCA-RH	143

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5962-9059001BDA	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962-9059001MDA	B	08/09/2002	3	NATIONAL		Y	54AC05FMQB	143
5962-9059001SDA	B	08/09/2002		(NONE)			54AC05 (GEN)	143
5962R9059001BDA	B	08/09/2002	3	NATIONAL		Y	JM54AC05BDA-RH	143
5962R9059001SDA	B	08/09/2002	3	NATIONAL		Y	JM54AC05SDA-RH	143
5962R9059001SZA	B	08/09/2002	3	NATIONAL		Y	JM54AC05SZA-RH	143
5962-9059301M2A		02/06/1992		(NONE)			54F402 (GEN)	219
5962-9059301MEA		02/06/1992		(NONE)			54F402 (GEN)	219
5962-9059301MFA		02/06/1992		(NONE)			54F402 (GEN)	219
5962-9059401UA	A	08/25/1995		(NONE)				620
5962-9059401XA	A	08/25/1995		(NONE)				620
5962-9059401YA	A	08/25/1995		(NONE)				620
5962-9059401ZA	A	08/25/1995		(NONE)				620
5962-9059402UA	A	08/25/1995		(NONE)				620
5962-9059402XA	A	08/25/1995		(NONE)	05/31/1998		7C161A-35 (GEN)	620
5962-9059402YA	A	08/25/1995		(NONE)				620
5962-9059402ZA	A	08/25/1995		(NONE)				620
5962-9059403UA	A	08/25/1995		(NONE)				620
5962-9059403XA	A	08/25/1995		(NONE)	05/31/1998		7C161A-25 (GEN)	620
5962-9059403YA	A	08/25/1995		(NONE)				620
5962-9059403ZA	A	08/25/1995		(NONE)				620
5962-9059404UA	A	08/25/1995		(NONE)				620
5962-9059404XA	A	08/25/1995		(NONE)	05/31/1998		7C161A-20 (GEN)	620
5962-9059404YA	A	08/25/1995		(NONE)				620
5962-9059404ZA	A	08/25/1995		(NONE)				620
5962-9059501GA	C	11/14/2002		(NONE)	03/30/2001		LT1019A-10 (GEN)	782
5962-9059502GA	C	11/14/2002		(NONE)	12/31/2001		LT1019A-5 (GEN)	785
5962-9059503GA	C	11/14/2002		(NONE)	03/30/2001		LT1019A-4.5 (GEN)	785
5962-9059504GA	C	11/14/2002	1	MINCO		Y	MTL1019A-2.5BCX	785
5962-9059505GA	C	11/14/2002		(NONE)	03/30/2001		LT1019-10 (GEN)	785
5962-9059506GA	C	11/14/2002		(NONE)	12/31/2001		LT1019-5 (GEN)	785
5962-9059507GA	C	11/14/2002		(NONE)	03/30/2001		LT1019-4.5 (GEN)	785
5962-9059508GA	C	11/14/2002		(NONE)	12/31/2001		LT1019-2.5 (GEN)	785
5962-90596013A		10/03/1991		(NONE)			TDC1012 (GEN)	591
5962-9059601JA		10/03/1991		(NONE)			TDC1012 (GEN)	591
5962-90596023A		10/03/1991		(NONE)			TDC1012 (GEN)	591
5962-9059602JA		10/03/1991		(NONE)			TDC1012 (GEN)	591
5962-9059701MEA		04/25/1991		(NONE)	06/01/2001		54HCT4017 (GEN)	319
5962-9060001PA	E	04/16/2003	1	NATIONAL		Y	CLC410AJ-QML	755
5962-9060201MRA	A	07/18/2001	1	SILICONIX		Y	DG534AAP/883	199
5962-90603012A	A	01/11/2000		(NONE)			REF43B (GEN)	785
5962-9060301GA	A	01/11/2000		(NONE)			REF43B (GEN)	785
5962-9060301PA	A	01/11/2000		(NONE)			REF43B (GEN)	785
5962-90604012A	B	06/03/1994		(NONE)			TLC274 (GEN)	713
5962-9060401CA	B	06/03/1994		(NONE)			TLC274 (GEN)	713
5962-9060401DA	B	06/03/1994		(NONE)			TLC274 (GEN)	713
5962-90604022A	B	06/03/1994		(NONE)			TLC279 (GEN)	713
5962-9060402CA	B	06/03/1994		(NONE)			TLC279 (GEN)	713
5962-9060402DA	B	06/03/1994		(NONE)			TLC279 (GEN)	713

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5962-90604032A	B	06/03/1994		(NONE)			TLC27M4 (GEN)	713
5962-9060403CA	B	06/03/1994		(NONE)			TLC27M4 (GEN)	713
5962-9060403DA	B	06/03/1994		(NONE)			TLC27M4 (GEN)	713
5962-90604042A	B	06/03/1994		(NONE)			TLC27M9 (GEN)	713
5962-9060404CA	B	06/03/1994		(NONE)			TLC27M9 (GEN)	713
5962-9060404DA	B	06/03/1994		(NONE)			TLC27M9 (GEN)	713
5962-90604052A	B	06/03/1994		(NONE)			TLC27L4 (GEN)	713
5962-9060405CA	B	06/03/1994		(NONE)			TLC27L4 (GEN)	713
5962-9060405DA	B	06/03/1994		(NONE)			TLC27L4 (GEN)	713
5962-90604062A	B	06/03/1994		(NONE)			TLC27L9 (GEN)	713
5962-9060406CA	B	06/03/1994		(NONE)			TLC27L9 (GEN)	713
5962-9060406DA	B	06/03/1994		(NONE)			TLC27L9 (GEN)	713
5962-90606012A	A	05/24/2000		(NONE)			54F113 (GEN)	156
5962-9060601CA	A	05/24/2000		(NONE)			54F113 (GEN)	156
5962-9060601DA	A	05/24/2000		(NONE)			54F113 (GEN)	156
5962-90606022A	A	05/24/2000	1	QP SEMI		Y	54F112/2A	156
5962-9060602EA	A	05/24/2000	1	QP SEMI		Y	54F112/EA	156
5962-9060602FA	A	05/24/2000	1	QP SEMI		Y	54F112/FA	156
5962-9061101XA	A	03/30/1992	1	QP SEMI		Y	CY7C344-35WMB	431
5962-9061101YA	A	03/30/1992	1	QP SEMI		Y	CY7C344-35HMB	431
5962-9061102XA	A	03/30/1992	1	CYPRESS	05/03/2004	Y	CY7C344-25WMB	431
5962-9061102XA	A	03/30/1992	1	QP SEMI		Y	CY7C344-25WMB	431
5962-9061102YA	A	03/30/1992	1	CYPRESS	05/03/2004	Y	CY7C344-25HMB	431
5962-9061102YA	A	03/30/1992	1	QP SEMI		Y	CY7C344-25HMB	431
5962-90613012A		08/08/1990	1	SARNOFF		Y	GEM22601Q2A	282
5962-90613012C		08/08/1990	1	SARNOFF		Y	GEM22601Q2C	282
5962-9061301EA		08/08/1990	1	SARNOFF		Y	GEM22601QEA	282
5962-9061301EC		08/08/1990	1	SARNOFF		Y	GEM22601QEC	282
5962-9061301FA		08/08/1990	1	SARNOFF		Y	GEM22601QFA	282
5962-9061301FC		08/08/1990	1	SARNOFF		Y	GEM22601QFC	282
5962-9061601LA	A	08/25/2004	3	TI		Y	SNJ54ALS29821JT	164
5962-9061701MNA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061701MRA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-15JDM	625
5962-9061701MTA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061701MUA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-15HKM	625
5962-9061701MXA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-15HJM	625
5962-9061701MYA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-15FQM	625
5962-9061701MZA	B	10/02/1998		(NONE)				625
5962-9061702MNA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061702MRA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-12JDM	625
5962-9061702MTA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061702MUA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-12HKM	625
5962-9061702MXA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-12HJM	625
5962-9061702MYA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-12FQM	625
5962-9061702MZA	B	10/02/1998		(NONE)				625
5962-9061703MNA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061703MRA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-10JDM	625
5962-9061703MTA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061703MUA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-10HKM	625

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5962-9061703MXA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-10HJM	625
5962-9061703MYA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-10FQM	625
5962-9061703MZA	B	10/02/1998		(NONE)				625
5962-9061704MNA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061704MRA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-80JDM	625
5962-9061704MTA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061704MUA	B	10/02/1998	3	AUSTIN SEMI.		Y	SJM44C256-80HKM	625
5962-9061704MXA	B	10/02/1998	3	AUSTIN SEMI.		Y	SJM44C256-80HJM	625
5962-9061704MYA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-80FQM	625
5962-9061704MZA	B	10/02/1998		(NONE)			44C256-80 (GEN)	625
5962-9061705MNA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061705MRA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-70JDM	625
5962-9061705MTA	B	10/02/1998		(NONE)			MT4C4256 (GEN)	625
5962-9061705MUA	B	10/02/1998	3	AUSTIN SEMI.		Y	SJM44C256-70HKM	625
5962-9061705MXA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-70HJM	625
5962-9061705MYA	B	10/02/1998	3	AUSTIN SEMI.		Y	SMJ44C256-70FQM	625
5962-9061705MZA	B	10/02/1998		(NONE)				625
5962-9061706MNA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256F-15/883C	625
5962-9061706MRA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256C-15/883C	625
5962-9061706MYA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256EC-15/883C	625
5962-9061707MNA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256F-12/883C	625
5962-9061707MRA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256C-12/883C	625
5962-9061707MYA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256EC-12/883C	625
5962-9061708MNA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256F-10/883C	625
5962-9061708MRA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256C-10/883C	625
5962-9061708MYA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256EC-10/883C	625
5962-9061709MNA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256F-80/883C	625
5962-9061709MRA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256C-80/883C	625
5962-9061709MYA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256EC-80/883C	625
5962-9061710MNA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256F-70883C	625
5962-9061710MRA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256C-70883C	625
5962-9061710MYA	B	10/02/1998	1	AUSTIN SEMI.		Y	AS4C4256EC-70883C	625
5962-9061801MEA		11/06/1992		(NONE)	06/30/1996		SP8647 (GEN)	319
5962-9062001MUA		03/11/1993	2	QP SEMI		Y	CY7C132-55FMB	616
5962-9062001MYA		03/11/1993	2	QP SEMI		Y	CY7C132-55DMB	616
5962-9062001MZA		03/11/1993	2	QP SEMI		Y	CY7C132-55LMB	616
5962-9062002MUA		03/11/1993	2	QP SEMI		Y	CY7C132-45FMB	616
5962-9062002MYA		03/11/1993	2	QP SEMI		Y	CY7C132-45DMB	616
5962-9062002MZA		03/11/1993	2	QP SEMI		Y	CY7C132-45LMB	616
5962-9062003MUA		03/11/1993	2	QP SEMI		Y	CY7C132-35FMB	616
5962-9062003MYA		03/11/1993	2	QP SEMI		Y	CY7C132-35DMB	616
5962-9062003MZA		03/11/1993	2	QP SEMI		Y	CY7C132-35LMB	616
5962-9062004MUA		03/11/1993		(NONE)			7C142 (GEN)	616
5962-9062004MYA		03/11/1993		(NONE)	05/31/1998		7C142-55 (GEN)	616
5962-9062004MZA		03/11/1993		(NONE)			7C142 (GEN)	616
5962-9062005MUA		03/11/1993		(NONE)			7C142 (GEN)	616
5962-9062005MYA		03/11/1993		(NONE)	05/31/1998		7C142-45 (GEN)	616
5962-9062005MZA		03/11/1993		(NONE)			7C142 (GEN)	616
5962-9062006MUA		03/11/1993		(NONE)			7C142 (GEN)	616

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5962-9062006MYA		03/11/1993		(NONE)	05/31/1998		7C142-35 (GEN)	616
5962-9062006MZA		03/11/1993		(NONE)			7C142 (GEN)	616
5962-9062007MXA		03/11/1993	2	QP SEMI		Y	CY7C136-55LMB	616
5962-9062008MXA		03/11/1993	2	QP SEMI		Y	CY7C136-45LMB	616
5962-9062009MXA		03/11/1993	2	QP SEMI		Y	CY7C136-35LMB	616
5962-9062010MXA		03/11/1993		(NONE)			7C146-55 (GEN)	616
5962-9062011MXA		03/11/1993		(NONE)			7C146-45 (GEN)	616
5962-9062012MXA		03/11/1993		(NONE)			7C146-35 (GEN)	616
5962-9062201MMA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JF-12	629
5962-9062201MNA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCZ-12	629
5962-9062201MTA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JC-12	629
5962-9062201MUA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JECN-12	629
5962-9062201MVA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCN-12	629
5962-9062201MXA	C	07/20/1998		(NONE)	11/01/1997		44100-12HR (GEN)	629
5962-9062201MYA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JEC-12	629
5962-9062201MZA	C	07/20/1998		(NONE)				629
5962-9062202MMA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JF-10	629
5962-9062202MNA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCZ-10	629
5962-9062202MTA	C	07/20/1998	3	AUSTIN SEMI.		Y	MT4C1004JC-10	629
5962-9062202MUA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JECN-10	629
5962-9062202MVA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCN-10	629
5962-9062202MXA	C	07/20/1998		(NONE)	11/01/1997		44100-10HR (GEN)	629
5962-9062202MYA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JEC-10	629
5962-9062202MZA	C	07/20/1998		(NONE)				629
5962-9062203MMA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCZ-8	629
5962-9062203MNA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JF-8	629
5962-9062203MTA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JC-8	629
5962-9062203MUA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JECN-8	629
5962-9062203MVA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JCN-8	629
5962-9062203MXA	C	07/20/1998		(NONE)	11/01/1997		44100-80HR (GEN)	629
5962-9062203MYA	C	07/20/1998	1	AUSTIN SEMI.		Y	MT4C1004JEC-8	629
5962-9062203MZA	C	07/20/1998		(NONE)				629
5962-9062501M2A		10/11/1990	3	TI		Y	SNJ54BCT244FK	529
5962-9062501MRA		10/11/1990	0	TI		Y	SNJ54BCT244J	529
5962-9062501MSA		10/11/1990	3	TI		Y	SNJ54BCT244W	529
5962-9062701GA	C	04/17/2003	1	MINCO		Y	MTL1011AMH	779
5962-9062701PA	C	04/17/2003	1	MINCO		Y	MTL1011AMD8	779
5962-9062702GA	C	04/17/2003	1	MINCO		Y	MTL1011MH	779
5962-9062702PA	C	04/17/2003	1	MINCO		Y	MTL1011MD8	779
5962-9062801RA	A	05/06/1994		(NONE)	09/15/1995		55ALS056 (GEN)	590
5962-9062801SA	A	05/06/1994		(NONE)	09/15/1995		55ALS056 (GEN)	590
5962-90629012A	A	12/23/1991		(NONE)	09/15/1995		55ALS057 (GEN)	590
5962-9062901RA	A	12/23/1991		(NONE)	09/15/1995		55ALS057 (GEN)	590
5962-9062901SA	A	12/23/1991		(NONE)	09/15/1995		55ALS057 (GEN)	590
5962-9063001HXA		02/03/1991		(NONE)	09/01/2000		SP9760 (GEN)	818
5962-9063101HXA		02/10/1992		(NONE)	09/01/2000		SP9588 (GEN)	592
5962-9063201M3A	A	07/10/2001	1	ANALOG (3)		Y	AD7870TE/883B	592
5962-9063201MLA	A	07/10/2001	1	ANALOG (3)		Y	AD7870TQ/883B	592
5962-9063301MCA		08/30/1991	1	ANALOG (5)		Y	AD713SQ/883B	713

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5962-9063302MCA		08/30/1991		(NONE)			AD713T (GEN)	713
5962-9063401HXA	B	04/23/2004	1	DDC		Y	DAC-02200II-609	591
5962-9063401HXC	B	04/23/2004	1	DDC		Y	ADH-030II-12-1	591
5962-9063501M2A	A	07/10/2001		(NONE)			ADG528A (GEN)	193
5962-9063501MVA	A	07/10/2001	1	ANALOG (4)		Y	ADG528ATQ/883B	193
5962-9063502M2A	A	07/10/2001	1	ANALOG (3)		Y	ADG529ATE/883B	192
5962-9063502MVA	A	07/10/2001	1	ANALOG (3)		Y	ADG529ATQ/883B	192
5962-9063601HXA		01/28/1991		(NONE)			CT1820 (GEN)	399
5962-9063601HYA		01/28/1991		(NONE)			CT1820 (GEN)	399
5962-9063602HXA		01/28/1991		(NONE)			CT1820-2 (GEN)	399
5962-9063602HYA		01/28/1991		(NONE)			CT1820-2 (GEN)	399
5962-9063603HXA		01/28/1991	1	AEROFLEX		Y	ARX2410	399
5962-9063603HXC		01/28/1991	1	AEROFLEX		Y	ARX2410	399
5962-9063604HXA		01/28/1991	1	AEROFLEX		Y	ARX3410	399
5962-9063604HXC		01/28/1991	1	AEROFLEX		Y	ARX3410	399
5962-9063801HXA	C	02/02/2001	1	APEX MICRO.		Y	PA07M/883	724
5962-9063901M3A		12/14/1993		(NONE)	06/01/1997		54F543 (GEN)	590
5962-9063901MKA		12/14/1993		(NONE)	09/01/1997		54F543 (GEN)	590
5962-9063901MLA		12/14/1993		(NONE)	06/01/1997		54F543 (GEN)	590
5962-9064001CA	C	08/22/2003	1	TI		Y	CD4016BF3A	199
5962-9064002CA	C	08/22/2003		(NONE)			14016B (GEN)	199
5962-9064201Q2A	A	05/22/2002		(NONE)	09/15/1995		TLC1541 (GEN)	592
5962-9064201QRA	A	05/22/2002		(NONE)	09/15/1995		TLC1541 (GEN)	592
5962-9064202Q2A	A	05/22/2002	2	TI	06/30/2004	Y	TLC1542MFKB	592
5962-9064202QRA	A	05/22/2002	2	TI	06/30/2004	Y	TLC1542MJB	592
5962-9064401MRA	A	01/23/1996		(NONE)	09/01/1997		605 (GEN)	899
5962-9064401MXA	A	01/23/1996		(NONE)	09/01/1997		605 (GEN)	899
5962-9064401NYA	A	01/23/1996		(NONE)			605 (GEN)	899
5962-9064402NYA	A	01/23/1996		(NONE)			605 (GEN)	899
5962-90649012A	B	05/30/1995		(NONE)			LTC1064-4 (GEN)	805
5962-9064901CA	B	05/30/1995		(NONE)	03/30/2001		LTC1064-4 (GEN)	805
5962-9064901XA	B	05/30/1995		(NONE)	03/30/2001		LTC1064-4 (GEN)	805
5962-90650012A	B	01/07/2003		(NONE)	12/31/2001		UC1835 (GEN)	899
5962-9065001PA	B	01/07/2003		(NONE)	12/31/2001		UC1835 (GEN)	899
5962-90650022A	B	01/07/2003	1	TI		Y	UC1836L/883BC	899
5962-9065002PA	B	01/07/2003	1	TI		Y	UC1836J/883BC	899
5962-9065101MCA		04/24/1991	1	TI		Y	CD54HCT126F3A	520
5962-9065201MEA		04/19/1991	1	TI		Y	CD54HCT151F3A	272
5962-9065401MEA		12/30/1991		TI		Y	CD54HCT4051F3A	193
5962-9065601MQA		11/04/1991		(NONE)	12/24/1997		80C28710 (GEN)	409
5962-9065701MXC		05/19/1993	1	QP SEMI			Z16C3010GMB	420
5962-90658013A		09/11/1992	1	QP SEMI			WS57C43C-70-CMB	659
5962-90658013C		09/11/1992	1	QP SEMI			WS57C43C-70-CMB	659
5962-9065801JA		09/11/1992	1	QP SEMI			WS57C43C-70-DMB	659
5962-9065801JC		09/11/1992	1	QP SEMI			WS57C43C-70-DMB	659
5962-9065801KA		09/11/1992	1	QP SEMI			WS57C43C-70-FMB	659
5962-9065801KC		09/11/1992	1	QP SEMI			WS57C43C-70-FMB	659
5962-9065801LA		09/11/1992	1	QP SEMI			WS57C43C-70-TMB	659
5962-9065801LC		09/11/1992	1	QP SEMI			WS57C43C-70-TMB	659

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5962-90658023A		09/11/1992	1	QP SEMI			WS57C43C-55-CMB	659
5962-90658023C		09/11/1992	1	QP SEMI			WS57C43C-55-CMB	659
5962-9065802JA		09/11/1992	1	QP SEMI			WS57C43C-55-DMB	659
5962-9065802JC		09/11/1992	1	QP SEMI			WS57C43C-55-DMB	659
5962-9065802KA		09/11/1992	1	QP SEMI			WS57C43C-55-FMB	659
5962-9065802KC		09/11/1992	1	QP SEMI			WS57C43C-55-FMB	659
5962-9065802LA		09/11/1992	1	QP SEMI			WS57C43C-55-TMB	659
5962-9065802LC		09/11/1992	1	QP SEMI			WS57C43C-55-TMB	659
5962-90658033A		09/11/1992	1	QP SEMI			WS57C43C-45-CMB	659
5962-90658033C		09/11/1992	1	QP SEMI			WS57C43C-45-CMB	659
5962-9065803JA		09/11/1992	1	QP SEMI			WS57C43C-45-DMB	659
5962-9065803JC		09/11/1992	1	QP SEMI			WS57C43C-45-DMB	659
5962-9065803KA		09/11/1992	1	QP SEMI			WS57C43C-45-FMB	659
5962-9065803KC		09/11/1992	1	QP SEMI			WS57C43C-45-FMB	659
5962-9065803LA		09/11/1992	1	QP SEMI			WS57C43C-45-TMB	659
5962-9065803LC		09/11/1992	1	QP SEMI			WS57C43C-45-TMB	659
5962-90658043A		09/11/1992	1	QP SEMI			WS57C43C-35-CMB	659
5962-90658043C		09/11/1992	1	QP SEMI			WS57C43C-35-CMB	659
5962-9065804JA		09/11/1992	1	QP SEMI			WS57C43C-35-DMB	659
5962-9065804JC		09/11/1992	1	QP SEMI			WS57C43C-35-DMB	659
5962-9065804KA		09/11/1992	1	QP SEMI			WS57C43C-35-FMB	659
5962-9065804KC		09/11/1992	1	QP SEMI			WS57C43C-35-FMB	659
5962-9065804LA		09/11/1992	1	QP SEMI			WS57C43C-35-TMB	659
5962-9065804LC		09/11/1992	1	QP SEMI			WS57C43C-35-TMB	659
5962-9065901HXA	E	05/20/2002	1	APEX MICRO.		Y	PA12M/883	724
5962-9065901HXA	E	05/20/2002	1	MICROPAC		Y	MIOP42109/883	724
5962-9065901HXC	E	05/20/2002	1	MICROPAC		Y	MIOP42109/883	724
5962-9066101MPA		01/18/1994		(NONE)	12/31/2000		SP8802 (GEN)	309
5962-9066401MXA		12/09/1992		(NONE)			7C191-45 (GEN)	623
5962-9066401MYA		12/09/1992		(NONE)			7C191-45 (GEN)	623
5962-9066401MZA		12/09/1992		(NONE)			7C191-45 (GEN)	623
5962-9066402MXA		12/09/1992		(NONE)			7C191-35 (GEN)	623
5962-9066402MYA		12/09/1992		(NONE)			7C191-35 (GEN)	623
5962-9066402MZA		12/09/1992		(NONE)			7C191-35 (GEN)	623
5962-9066403MXA		12/09/1992		(NONE)			7C191-25 (GEN)	623
5962-9066403MYA		12/09/1992		(NONE)			7C191-25 (GEN)	623
5962-9066403MZA		12/09/1992		(NONE)			7C191-25 (GEN)	623
5962-9066501M2A		03/06/1992	0	TI		Y	SNJ54ALS137AFK	282
5962-9066501MEA		03/06/1992	0	TI		Y	SNJ54ALS137AJ	282
5962-9066501MFA		03/06/1992	0	TI		Y	SNJ54ALS137AW	282
5962-9066601HXA	A	01/12/1994		(NONE)			AD9005B (GEN)	592
5962-9066901M2A		04/07/1992		(NONE)	09/01/1996		54FCT193 (GEN)	304
5962-9066901MEA		04/07/1992		(NONE)	09/01/1996		54FCT193 (GEN)	304
5962-9066901MFA		04/07/1992		(NONE)	09/01/1996		54FCT193 (GEN)	304
5962-9066902M2A		04/07/1992		(NONE)	09/01/1996		54FCT193A (GEN)	304
5962-9066902MEA		04/07/1992		(NONE)	09/01/1996		54FCT193A (GEN)	304
5962-9066902MFA		04/07/1992		(NONE)	09/01/1996		54FCT193A (GEN)	304
5962-9067101MRA	B	04/25/2003	1	ANALOG (2)		Y	AD598SD/883B	899
5962-9067501M3A	B	09/02/2004	3	TI			SNJ54ALS29823FK	164

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5962-9067501MKA	B	09/02/2004	3	TI			SNJ54ALS29823W	164
5962-9067501MLA	B	09/02/2004	3	TI			SNJ54ALS29823JT	164
5962-9067502M3A	B	09/02/2004		(NONE)			54ALS29824 (GEN)	164
5962-9067502MKA	B	09/02/2004		(NONE)			54ALS29824 (GEN)	164
5962-9067502MLA	B	09/02/2004		(NONE)			54ALS29824 (GEN)	164
5962-9067801MXC		08/05/1992		(NONE)	03/25/2001		80C286-10 (GEN)	403
5962-9067801MYA		08/05/1992		(NONE)	12/24/1997		80C286-10 (GEN)	403
5962-9067802MXC		08/05/1992		(NONE)	03/25/2001		80C286-12 (GEN)	403
5962-9067901HXA	C	03/13/2001	1	APEX MICRO.		Y	PA02M/883	724
5962-9068601QCA		06/03/1999	1	TI		Y	CD54ACT05F3A	143
5962-9068701Q2A	C	02/25/2004	2	TI		Y	SNJ54ACT86FK	140
5962-9068701QCA	C	02/25/2004	2	TI		Y	SNJ54ACT86J	140
5962-9068701QDA	C	02/25/2004	2	TI		Y	SNJ54ACT86W	140
5962-9068702QXA	C	02/25/2004	2	STMICRO		Y	54ACT86K02Q	140
5962-9068702QXC	C	02/25/2004	2	STMICRO		Y	54ACT86K01Q	140
5962-9068702VXA	C	02/25/2004	2	STMICRO		Y	54ACT86K02V	140
5962-9068702VXC	C	02/25/2004	2	STMICRO		Y	54ACT86K01V	140
5962F9068702QXA	C	02/25/2004	2	STMICRO		Y	RHFACT86K02Q	140
5962F9068702QXC	C	02/25/2004	2	STMICRO		Y	RHFACT86K01Q	140
5962F9068702VXA	C	02/25/2004	2	STMICRO		Y	RHFACT86K02V	140
5962F9068702VXC	C	02/25/2004	2	STMICRO		Y	RHFACT86K01V	140
5962-9068901MEA	A	07/18/2001	1	SILICONIX		Y	DG189AP/883	186
5962-9069201MXA	C	10/29/1996		(NONE)	12/24/1997		87C196KC (GEN)	420
5962-9069201MYA	C	10/29/1996		(NONE)	12/24/1997		87C196KC (GEN)	420
5962-9069202QXA	C	10/29/1996		(NONE)	12/24/1997		87C196KD (GEN)	420
5962-9069202QYA	C	10/29/1996		(NONE)	12/24/1997		87C196KD (GEN)	420
5962-9069203QXA	C	10/29/1996		(NONE)	12/24/1997		87C196KD (GEN)	420
5962-9069203QYA	C	10/29/1996		(NONE)	12/24/1997		87C196KD (GEN)	420
5962-9069204QXA	C	10/29/1996		(NONE)	12/24/1997		87C196KC (GEN)	420
5962-9069204QYA	C	10/29/1996		(NONE)	12/24/1997		87C196KC (GEN)	420
5962-9069301MCA	C	08/30/2000		(NONE)	03/30/2001		LTC1064-1 (GEN)	805
5962-9069302MCA	C	08/30/2000		(NONE)	03/30/2001		LTC1064-1A (GEN)	805
5962-9069501M3A		03/19/1991		(NONE)			54ALS29825 (GEN)	421
5962-9069501MKA		03/19/1991		(NONE)			54ALS29825 (GEN)	421
5962-9069501MLA		03/19/1991		(NONE)			54ALS29825 (GEN)	421
5962-9069601MKA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9069601MLA		03/04/1993		(NONE)			7C123-15 (GEN)	608
5962-9069601MXA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9069602MKA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9069602MLA		03/04/1993		(NONE)			7C123-12 (GEN)	608
5962-9069602MXA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9069603MKA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9069603MLA		03/04/1993		(NONE)			7C123-10 (GEN)	608
5962-9069603MXA		03/04/1993		(NONE)			7C123 (GEN)	608
5962-9070101MEA		04/25/1991	1	TI		Y	CD54HCT109F3A	152
5962-9070201MEA		04/25/1991	1	TI		Y	CD54HCT157F3A	275
5962-9070301MEA		04/24/1991	1	TI		Y	CD54HCT158F3A	275
5962-9070401QXA		05/15/1990		(NONE)			WEDSP-16 (GEN)	432
5962-9070501MEA		04/30/1991	1	TI		Y	CD54HCT160F3A	300

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5962-9070601MEA		04/24/1991	1	TI		Y	CD54HCT367F3A	590
5962-9070701HXA	F	12/20/1996		(NONE)			SDC14500-635 (GEN)	594
5962-9070701HYA	F	12/20/1996		(NONE)			HSDC-8917II-1A (GEN)	594
5962-9070702HXA	F	12/20/1996		(NONE)			SDC14500-636 (GEN)	594
5962-9070702HYA	F	12/20/1996		(NONE)			HSDC-8917II-1 (GEN)	594
5962-9070703HXA	F	12/20/1996		(NONE)			SDC14502-605 (GEN)	594
5962-9070703HYA	F	12/20/1996		(NONE)			HSDC-8919II-1A (GEN)	594
5962-9070704HXA	F	12/20/1996		(NONE)			SDC14502-606 (GEN)	594
5962-9070704HYA	F	12/20/1996		(NONE)			HSDC-8919II-1 (GEN)	594
5962-9070705HXC	F	12/20/1996		(NONE)			1024-C672H/2 (GEN)	594
5962-9070706HXC	F	12/20/1996		(NONE)			1024-C673H/2 (GEN)	594
5962-9070707HXC	F	12/20/1996		(NONE)			1024-C674H/2 (GEN)	594
5962-9070708HXC	F	12/20/1996		(NONE)			1024-C675H/2 (GEN)	594
5962-9070801XA	A	09/25/1996		(NONE)			TMC2208 (GEN)	208
5962-9071001M3A		03/09/1992		(NONE)			54ALS29842 (GEN)	342
5962-9071001MKA		03/09/1992		(NONE)			54ALS29842 (GEN)	342
5962-9071001MLA		03/09/1992		(NONE)			54ALS29842 (GEN)	342
5962-9071101M2C	A	06/29/2004	1	MAXIM INTEG.			MAX691MLP/883B	429
5962-9071101MEA	A	06/29/2004	1	MAXIM INTEG.			MAX691MJE/883B	429
5962-9071102M2C	A	06/29/2004	1	MAXIM INTEG.			MAX693MLP/883B	429
5962-9071102MEA	A	06/29/2004	1	MAXIM INTEG.			MAX693MJE/883B	429
5962-9071103MEA	A	06/29/2004	1	MAXIM INTEG.			MAX695MJE/883B	429
5962-9071201M2C	D	07/19/2004	1	MAXIM INTEG.			MAX690MLP/883B	429
5962-9071201MHA	D	07/19/2004		(NONE)			MAX690 (GEN)	429
5962-9071201MPA	D	07/19/2004	1	MAXIM INTEG.			MAX690MJA/883B	429
5962-9071201MXC	D	07/19/2004	1	MAXIM INTEG.			MAX690MFB/883B	429
5962-9071202M2C	D	07/19/2004	1	MAXIM INTEG.			MAX692MLP/883B	429
5962-9071202MHA	D	07/19/2004		(NONE)			MAX692 (GEN)	429
5962-9071202MPA	D	07/19/2004	1	MAXIM INTEG.			MAX692MJA/883B	429
5962-9071202MXC	D	07/19/2004	1	MAXIM INTEG.			MAX692MFB/883B	429
5962-9071203M2C	D	07/19/2004	1	MAXIM INTEG.			MAX694MLP/883B	429
5962-9071203MHA	D	07/19/2004		(NONE)			MAX694 (GEN)	429
5962-9071203MPA	D	07/19/2004	1	MAXIM INTEG.			MAX694MJA/883B	429
5962-9071203MXC	D	07/19/2004	1	MAXIM INTEG.			MAX694MFB/883B	429
5962-9071501MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-120DMB	670
5962-9071501MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-120DMB	670
5962-9071501MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-120KMB	670
5962-9071501MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-120LMB	670
5962-9071502MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-80DMB	670
5962-9071502MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-80DMB	670
5962-9071502MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-80KMB	670
5962-9071502MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-80LMB	670
5962-9071503MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-65DMB	670
5962-9071503MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-65DMB	670
5962-9071503MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-65KMB	670
5962-9071503MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-65LMB	670
5962-9071504MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-50DMB	670
5962-9071504MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-50DMB	670
5962-9071504MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-50KMB	670

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5962-9071504MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-50LMB	670
5962-9071505MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-40DMB	670
5962-9071505MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-40DMB	670
5962-9071505MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-40KMB	670
5962-9071505MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-40LMB	670
5962-9071506MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-30DMB	670
5962-9071506MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-30DMB	670
5962-9071506MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-30KMB	670
5962-9071506MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-30LMB	670
5962-9071507MUA	A	02/12/2001	3	QP SEMI		Y	CY7C433-20DMB	670
5962-9071507MXA	A	02/12/2001	3	QP SEMI		Y	CY7C432-30DMB	670
5962-9071507MYA	A	02/12/2001	3	QP SEMI		Y	CY7C433-20KMB	670
5962-9071507MZA	A	02/12/2001	3	QP SEMI		Y	CY7C433-20LMB	670
5962-9071901MXA	A	01/11/1996		(NONE)			EF4442 (GEN)	579
5962-9072001M3A	A	10/05/1992		(NONE)			54ALS29843 (GEN)	342
5962-9072001MKA	A	10/05/1992		(NONE)			54ALS29843 (GEN)	342
5962-9072001MLA	A	10/05/1992		(NONE)			54ALS29843 (GEN)	342
5962-9072301HXA	B	02/02/2001	1	APEX MICRO.		Y	PA08M/883	724
5962-9072701MXA	A	11/04/1993		(NONE)			34010-40 (GEN)	439
5962-9072701MYA	A	11/04/1993		(NONE)			34010-40 (GEN)	439
5962-9072702MXA	A	11/04/1993		(NONE)	10/31/2002		34010-50 (GEN)	439
5962-9072702MYA	A	11/04/1993		(NONE)			34010-50 (GEN)	439
5962-9073001HXA	B	06/22/1993	1	MICRO NETWKS		Y	MN376H/B	818
5962-9073001HXC	B	06/22/1993	1	MICRO NETWKS		Y	MN376H/B	818
5962-9073001HYC	B	06/22/1993		(NONE)	04/14/2001		HTC-0300A (GEN)	818
5962-9073101M2A	D	03/24/1995	1	SILICONIX		Y	DG411AZ/883	183
5962-9073101M2C	D	03/24/1995	1	MAXIM INTEG.			DG411AZ/883B	183
5962-9073101MEA	D	03/24/1995	2	INTERSIL	10/05/2004	Y	DG411AK/883	183
5962-9073101MEA	D	03/24/1995	1	MAXIM INTEG.			DG411AK/883B	183
5962-9073101MEA	D	03/24/1995	1	SILICONIX		Y	DG411AK/883	183
5962-9073101MFA	D	03/24/1995		(NONE)			DG411 (GEN)	183
5962-9073101MXC	D	03/24/1995	1	MAXIM INTEG.			DG411AL/883B	183
5962-9073102M2A	D	03/24/1995	1	SILICONIX		Y	DG411AZ/883	183
5962-9073102M2C	D	03/24/1995	1	MAXIM INTEG.			DG412AZ/883B	183
5962-9073102MEA	D	03/24/1995	1	MAXIM INTEG.			DG412AK/883B	183
5962-9073102MEA	D	03/24/1995	1	SILICONIX		Y	DG412AK/883	183
5962-9073102MFA	D	03/24/1995		(NONE)			DG412 (GEN)	183
5962-9073102MXC	D	03/24/1995	1	MAXIM INTEG.			DG412AL/883B	183
5962-9073103M2A	D	03/24/1995	1	SILICONIX		Y	DG412AZ/883	183
5962-9073103M2C	D	03/24/1995	1	MAXIM INTEG.			DG413AZ/883B	183
5962-9073103MEA	D	03/24/1995	1	MAXIM INTEG.			DG413AK/883B	183
5962-9073103MEA	D	03/24/1995	1	SILICONIX		Y	DG413AK/883	183
5962-9073103MFA	D	03/24/1995		(NONE)			DG413 (GEN)	183
5962-9073103MXC	D	03/24/1995	1	MAXIM INTEG.			DG413AL/883B	183
5962-9073201MPA		05/09/1994		(NONE)			602A (GEN)	801
5962-9073601HXA	A	03/28/2002	1	APEX MICRO.		Y	PA84M/883	719
5962-9073701MHA	C	10/02/2001		(NONE)			DG417 (GEN)	180
5962-9073701MPA	C	10/02/2001	1	MAXIM INTEG.			DG417AK/883B	180
5962-9073701MPA	C	10/02/2001	1	SILICONIX		Y	DG417AK/883	180

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9073701MXC	C	10/02/2001	1	MAXIM INTEG.			DG417AL/883B	180
5962-9073702MHA	C	10/02/2001		(NONE)			DG418 (GEN)	180
5962-9073702MPA	C	10/02/2001	1	MAXIM INTEG.			DG418AK/883B	180
5962-9073702MPA	C	10/02/2001	1	SILICONIX		Y	DG418AK/883	180
5962-9073702MXC	C	10/02/2001	1	MAXIM INTEG.			DG418AL/883B	180
5962-9073703MHA	C	10/02/2001		(NONE)			DG419 (GEN)	185
5962-9073703MPA	C	10/02/2001	1	MAXIM INTEG.			DG419AK/883B	185
5962-9073703MPA	C	10/02/2001	1	SILICONIX		Y	DG419AK/883	185
5962-9073703MXC	C	10/02/2001	1	MAXIM INTEG.			DG419AL/883B	185
5962-9073901MXA	D	08/21/2000		(NONE)			LT1083-5 (GEN)	782
5962-9073902MXA	D	08/21/2000		(NONE)	03/30/2001		LT1084-5 (GEN)	782
5962-9073903MXA	D	08/21/2000		(NONE)	03/30/2001		LT1085-5 (GEN)	782
5962-9073904MXA	D	08/21/2000		(NONE)	03/30/2001		LT1086-5 (GEN)	782
5962-9073905MXA	D	08/21/2000		(NONE)	03/30/2001		LT1084-12 (GEN)	782
5962-9073906MXA	D	08/21/2000		(NONE)	03/30/2001		LT1085-12 (GEN)	782
5962-9074101M2A	A	08/28/1992	1	TI		Y	SNJ54BCT2244FK	529
5962-9074101MRA	A	08/28/1992	1	TI		Y	SNJ54BCT2244J	529
5962-9074101MSA	A	08/28/1992	1	TI		Y	SNJ54BCT2244W	529
5962-9074201M2A		10/31/1990	3	TI		Y	SNJ54BCT240FK	529
5962-9074201MRA		10/31/1990	3	TI		Y	SNJ54BCT240J	529
5962-9074201MSA		10/31/1990	3	TI		Y	SNJ54BCT240W	529
5962-9074301M2A		11/07/1990	3	TI		Y	SNJ54BCT241FK	529
5962-9074301MRA		11/07/1990	3	TI		Y	SNJ54BCT241J	529
5962-9074301MSA		11/07/1990	3	TI		Y	SNJ54BCT241W	529
5962-9074401M3A	A	09/08/1992	3	TI		Y	SNJ54BCT2827AFK	584
5962-9074401MKA	A	09/08/1992	3	TI		Y	SNJ54BCT2827AW	584
5962-9074401MLA	A	09/08/1992	3	TI		Y	SNJ54BCT2827AJT	584
5962-9074501M3A	A	09/08/1992		(NONE)	05/01/1998		54BCT2828A (GEN)	584
5962-9074501MKA	A	09/08/1992		(NONE)	05/01/1998		54BCT2828A (GEN)	584
5962-9074501MLA	A	09/08/1992		(NONE)	05/01/1998		54BCT2828A (GEN)	584
5962-9074601M2A	A	08/29/1992	3	TI		Y	SNJ54BCT373FK	341
5962-9074601MRA	A	08/29/1992	3	TI		Y	SNJ54BCT373J	341
5962-9074601MSA	A	08/29/1992	3	TI		Y	SNJ54BCT373W	341
5962-9074701M2A	B	08/18/1995		(NONE)	09/15/1995		54BCT534 (GEN)	159
5962-9074701MRA	B	08/18/1995		(NONE)	09/15/1995		54BCT534 (GEN)	159
5962-9074701MSA	B	08/18/1995		(NONE)	09/15/1995		54BCT534 (GEN)	159
5962-9074801M2A		10/04/1990	3	TI		Y	SNJ54BCT540FK	529
5962-9074801MRA		10/04/1990	3	TI		Y	SNJ54BCT540J	529
5962-9074801MSA		10/04/1990	3	TI		Y	SNJ54BCT540W	529
5962-9074901M2A		10/10/1990	3	TI		Y	SNJ54BCT541FK	529
5962-9074901MRA		10/10/1990	3	TI		Y	SNJ54BCT541J	529
5962-9074901MSA		10/10/1990	3	TI		Y	SNJ54BCT541W	529
5962-9075001M2A		10/01/1990	3	TI		Y	SNJ54BCT620AFK	590
5962-9075001MRA		10/01/1990	3	TI		Y	SNJ54BCT620AJ	590
5962-9075001MSA		10/01/1990	3	TI		Y	SNJ54BCT620AW	590
5962-9075201M2A		10/11/1990	3	TI		Y	SNJ54BCT640FK	590
5962-9075201MRA		10/11/1990	3	TI		Y	SNJ54BCT640J	590
5962-9075201MSA		10/11/1990	3	TI		Y	SNJ54BCT640W	590
5962-9075401M3A	A	06/09/1992		(NONE)				431

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5962-9075401MXA	A	06/09/1992		(NONE)				431
5962-9075401MYA	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-9075401MZA	A	06/09/1992		(NONE)			7C331-40 (GEN)	431
5962-9075402M3A	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-9075402MXA	A	06/09/1992		(NONE)				431
5962-9075402MYA	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-9075402MZA	A	06/09/1992		(NONE)			7C331-30 (GEN)	431
5962-9075403M3A	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-9075403MXA	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-9075403MYA	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-9075403MZA	A	06/09/1992		(NONE)			7C331-25 (GEN)	431
5962-9075701MPA	A	11/05/1992		(NONE)	09/30/1995		35063 (GEN)	594
5962-9075801MEA		04/24/1991	1	TI		Y	CD54HCT75F3A	340
5962-9076001HXA	B	04/23/2004	1	DDC		Y	DSC-10510-143	594
5962-9076001HXA	B	04/23/2004	1	DDC IRELAND		Y	DSC-10510-143	594
5962-9076001HXC	B	04/23/2004	1	DDC		Y	DSC-10510-113	594
5962-9076001HXC	B	04/23/2004	1	DDC IRELAND		Y	DSC-10510-113	594
5962-9076002HXA	B	04/23/2004	1	DDC		Y	DSC-10510-144	594
5962-9076002HXA	B	04/23/2004	1	DDC IRELAND		Y	DSC-10510-144	594
5962-9076002HXC	B	04/23/2004	1	DDC		Y	DSC-10510-114	594
5962-9076002HXC	B	04/23/2004	1	DDC IRELAND		Y	DSC-10510-114	594
5962-9076401MEA	A	10/23/2001	1	SILICONIX		Y	DG541AP/883	183
5962-9076501M2A	B	04/12/1995	1	NATIONAL		Y	DS96F172ME/883	569
5962-9076501MEA	B	04/12/1995	1	NATIONAL		Y	DS96F172MJ/883	569
5962-9076501VEA	B	04/12/1995	1	NATIONAL		Y	DS96F172MJ-QMLV	569
5962-9076501MFA	B	04/12/1995		(NONE)			96F172 (GEN)	569
5962-9076502M2A	B	04/12/1995	1	NATIONAL		Y	DS96F174ME/883	569
5962-9076502MEA	B	04/12/1995	1	NATIONAL		Y	DS96F174MJ/883	569
5962-9076502VEA	B	04/12/1995	1	NATIONAL		Y	DS96F174MJ-QMLV	569
5962-9076502MFA	B	04/12/1995	1	NATIONAL		Y	DS96F174MW/883	569
5962-9076503Q2A	B	04/12/1995	2	TI		Y	SNJ55LBC172FK	569
5962-9076503QEA	B	04/12/1995	2	TI		Y	SNJ55LBC172J	569
5962-9076503QFA	B	04/12/1995	2	TI		Y	SNJ55LBC172W	569
5962-9076504Q2A	B	04/12/1995	2	TI		Y	SNJ55LBC174FK	569
5962-9076504QEA	B	04/12/1995	2	TI		Y	SNJ55LBC174J	569
5962-9076504QFA	B	04/12/1995	2	TI		Y	SNJ55LBC174W	569
5962-9076601M2A	D	04/14/2004	1	NATIONAL		Y	DS96F175ME/883	575
5962-9076601MEA	D	04/14/2004	1	NATIONAL		Y	DS96F175MJ/883	575
5962-9076601VEA	D	04/14/2004	1	NATIONAL		Y	DS96F175MJ-QMLV	575
5962-9076601MFA	D	04/14/2004	1	NATIONAL		Y	DS96F175MW/883	575
5962-9076602M2A	D	04/14/2004	1	NATIONAL		Y	DS96F173ME/883	575
5962-9076602MEA	D	04/14/2004	1	NATIONAL		Y	DS96F173MJ/883	575
5962-9076602VEA	D	04/14/2004	1	NATIONAL		Y	DS96F173MJ-QMLV	575
5962-9076602MFA	D	04/14/2004	1	NATIONAL		Y	DS96F173MW/883	575
5962-9076603Q2A	D	04/14/2004	3	TI		Y	SNJ55LBC175FK	575
5962-9076603QEA	D	04/14/2004	3	TI		Y	SNJ55LBC175J	575
5962-9076603QFA	D	04/14/2004	3	TI		Y	SNJ55LBC175W	575
5962-9076604Q2A	D	04/14/2004	3	TI		Y	SNJ55LBC173FK	575
5962-9076604QEA	D	04/14/2004	3	TI		Y	SNJ55LBC173J	575

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9076604QFA	D	04/14/2004	3	TI		Y	SNJ55LBC173W	575
5962-9077201Q2A	C	05/06/2004	2	TI		Y	SNJ54ACT11FK	112
5962-9077201QCA	C	05/06/2004	2	TI		Y	SNJ54ACT11J	112
5962-9077201QDA	C	05/06/2004	2	TI		Y	SNJ54ACT11W	112
5962-9077202QXA	C	05/06/2004	2	STMICRO		Y	54ACT11K02Q	112
5962-9077202QXC	C	05/06/2004	2	STMICRO		Y	54ACT11K01Q	112
5962-9077202VXA	C	05/06/2004	2	STMICRO		Y	54ACT11K02V	112
5962-9077202VXC	C	05/06/2004	2	STMICRO		Y	54ACT11K01V	112
5962F9077202QXA	C	05/06/2004	2	STMICRO		Y	RHFACT11K02Q	112
5962F9077202QXC	C	05/06/2004	2	STMICRO		Y	RHFACT11K01Q	112
5962F9077202VXA	C	05/06/2004	2	STMICRO		Y	RHFACT11K02V	112
5962F9077202VXC	C	05/06/2004	2	STMICRO		Y	RHFACT11K01V	112
5962-9078001M3A	B	09/07/2004	3	TI		Y	SNJ54AS821AFK	599
5962-9078001MKA	B	09/07/2004	3	TI		Y	SNJ54AS821AW	599
5962-9078001MLA	B	09/07/2004	3	TI		Y	SNJ54AS821AJT	599
5962-9078002M3A	B	09/07/2004	1	ROCHESTER			54AS822/B3A	599
5962-9078002MKA	B	09/07/2004	1	ROCHESTER			54AS822/BKA	599
5962-9078002MLA	B	09/07/2004	1	ROCHESTER			54AS822/BLA	599
5962-9078003M3A	B	09/07/2004	3	TI		Y	SNJ54AS825AFK	599
5962-9078003MKA	B	09/07/2004	3	TI		Y	SNJ54AS825AW	599
5962-9078003MLA	B	09/07/2004	3	TI		Y	SNJ54AS825AJT	599
5962-9078004M3A	B	09/07/2004	1	ROCHESTER			54AS826/B3A	599
5962-9078004MKA	B	09/07/2004	1	ROCHESTER			54AS826/BKA	599
5962-9078004MLA	B	09/07/2004	1	ROCHESTER			54AS826/BLA	599
5962-9078101M2A	A	10/22/1999		(NONE)	06/01/1997		54F125 (GEN)	520
5962-9078101MCA	A	10/22/1999	2	QP SEMI		Y	54F125/MCA	520
5962-9078101MDA	A	10/22/1999		(NONE)	06/01/1997		54F125 (GEN)	520
5962-9078501MLA		05/27/1999	2	ANALOG (3)		Y	AD7247ATQ/QML	591
5962-9078502MLA		05/27/1999	2	ANALOG (3)		Y	AD7237ATQ/QML	591
5962-9079201MXA		04/22/1992		(NONE)	06/30/1996		SL521 (GEN)	800
5962-9079501HXA	B	06/28/1999		(NONE)	09/01/2000		HS9576S (GEN)	592
5962-9079502HXA	B	06/28/1999		(NONE)	09/01/2000		HS9576T (GEN)	592
5962-9079503HXA	B	06/28/1999		(NONE)	09/01/2000		HS9576S (GEN)	592
5962-9079504HXA	B	06/28/1999		(NONE)	09/01/2000		HS9576T (GEN)	592
5962-9079701HXA		05/14/1992	1	MICRO NETWKS		Y	MN7140H/B	433
5962-9079701HXC		05/14/1992	1	MICRO NETWKS		Y	MN7140H/B	433
5962-9079801MLA		04/21/1992		(NONE)			54FCT480 (GEN)	210
5962-9079802MLA		04/21/1992		(NONE)			54FCT480A (GEN)	210
5962-9079803MLA		04/21/1992		(NONE)			54FCT480 (GEN)	210
5962-9079901MQA		11/19/1993		(NONE)	06/30/1995		EP910-30 (GEN)	431
5962-9079902MQA		11/19/1993		(NONE)	06/30/1995		EP910-25 (GEN)	431
5962-9079903MQA		11/19/1993		(NONE)	06/30/1995		EP910-20 (GEN)	431
5962-9080001MEA	A	09/13/2004	0	NATIONAL	06/07/2005	Y	DM54LS502J/883	249
5962-9080001MFA	A	09/13/2004		(NONE)	09/09/1998		DM54LS502 (GEN)	249
5962-9080301M3A	A	02/15/2001	1	QP SEMI			WS57C49C-55ZMB	660
5962-9080301M3C	A	02/15/2001	1	QP SEMI			WS57C49C-55ZMB	660
5962-9080301MKA	A	02/15/2001	1	QP SEMI			WS57C49C-55HMB	660
5962-9080301MLA	A	02/15/2001	1	QP SEMI			WS57C49C-55KMB	660
5962-9080302M3A	A	02/15/2001	1	QP SEMI			WS57C49C-45ZMB	660

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5962-9080302M3C	A	02/15/2001	1	QP SEMI			WS57C49C-45ZMB	660
5962-9080302MKA	A	02/15/2001	1	QP SEMI			WS57C49C-45HMB	660
5962-9080302MLA	A	02/15/2001	1	QP SEMI			WS57C49C-45KMB	660
5962-9080303M3A	A	02/15/2001	1	QP SEMI			WS57C49C-35ZMB	660
5962-9080303M3C	A	02/15/2001	1	QP SEMI			WS57C49C-35ZMB	660
5962-9080303MKA	A	02/15/2001	1	QP SEMI			WS57C49C-35HMB	660
5962-9080303MLA	A	02/15/2001	2	CYPRESS		Y	CY7C261-35DMB	660
5962-9080303MLA	A	02/15/2001	1	QP SEMI			WS57C49C-35KMB	660
5962-9080303MLA	A	02/15/2001	2	QP SEMI		Y	CY7C261-35DMB	660
5962-9080304M3A	A	02/15/2001	2	QP SEMI		Y	CY7C261-25LMB	660
5962-9080304MKA	A	02/15/2001	2	QP SEMI		Y	CY7C261-25KMB	660
5962-9080304MLA	A	02/15/2001	2	CYPRESS	06/28/2005	Y	CY7C261-25DMB	660
5962-9080305M3A	A	02/15/2001	1	QP SEMI			WS57C49C-55ZMB	660
5962-9080305M3C	A	02/15/2001	1	QP SEMI			WS57C49C-55ZMB	660
5962-9080305MJA	A	02/15/2001	1	QP SEMI			WS57C49C-55YMB	660
5962-9080305MKA	A	02/15/2001	1	QP SEMI			WS57C49C-55HMB	660
5962-9080305MLA	A	02/15/2001	1	QP SEMI			WS57C49C-55KMB	660
5962-9080306M3A	A	02/15/2001	1	QP SEMI			WS57C49C-45ZMB	660
5962-9080306M3C	A	02/15/2001	1	QP SEMI			WS57C49C-45ZMB	660
5962-9080306MJA	A	02/15/2001	1	QP SEMI			WS57C49C-45YMB	660
5962-9080306MKA	A	02/15/2001	1	QP SEMI			WS57C49C-45HMB	660
5962-9080306MLA	A	02/15/2001	1	QP SEMI			WS57C49C-45KMB	660
5962-9080307M3A	A	02/15/2001	1	QP SEMI			WS57C49C-35ZMB	660
5962-9080307M3C	A	02/15/2001	1	QP SEMI			WS57C49C-35ZMB	660
5962-9080307MJA	A	02/15/2001	1	QP SEMI			WS57C49C-35YMB	660
5962-9080307MKA	A	02/15/2001	1	QP SEMI			WS57C49C-35HMB	660
5962-9080307MLA	A	02/15/2001	1	QP SEMI			WS57C49C-35KMB	660
5962-9080308M3A	A	02/15/2001	2	QP SEMI		Y	CY7C263-25LMB	660
5962-9080308MJA	A	02/15/2001	2	QP SEMI		Y	CY7C264-25DMB	660
5962-9080308MKA	A	02/15/2001	2	QP SEMI		Y	CY7C263-25KMB	660
5962-9080308MLA	A	02/15/2001	2	QP SEMI		Y	CY7C263-25DMB	660
5962-9080701M2A	D	12/05/2002	1	TI		Y	TLE2061MFKB	701
5962-9080701MGA	D	12/05/2002		(NONE)			TLE2061M (GEN)	701
5962-9080701MHA	D	12/05/2002	1	TI		Y	TLE2061MUB	701
5962-9080701MPA	D	12/05/2002	1	TI		Y	TLE2061MJGB	701
5962-9080702Q2A	D	12/05/2002	1	TI		Y	TLE2061AMFKB	701
5962-9080702QHA	D	12/05/2002	1	TI		Y	TLE2061AMUB	701
5962-9080702QPA	D	12/05/2002	1	TI		Y	TLE2061AMJGB	701
5962-9080703QPA	D	12/05/2002	1	TI		Y	TLE2061BMJGB	701
5962-9080801M2A	C	12/17/2002	1	TI		Y	TLE2062MFKB	710
5962-9080801MGA	C	12/17/2002		(NONE)			TLE2062M (GEN)	710
5962-9080801MHA	C	12/17/2002		TI		Y	TLE2062MUB	710
5962-9080801MPA	C	12/17/2002	1	TI		Y	TLE2062MJGB	710
5962-9080802Q2A	C	12/17/2002	1	TI		Y	TLE2062AMFKB	710
5962-9080802QHA	C	12/17/2002	1	TI		Y	TLE2062AMUB	710
5962-9080802QPA	C	12/17/2002	1	TI		Y	TLE2062AMJGB	710
5962-9080803QPA	C	12/17/2002	1	TI		Y	TLE2062BMJGB	710
5962-9080901M2A	D	08/27/2001	1	TI		Y	TLE2064MFKB	713
5962-9080901BCA	D	08/27/2001		(NONE)			TLE2064 (GEN)	713

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5962-9080901MCA	D	08/27/2001	1	TI		Y	TLE2064MJB	713
5962-9080901MDA	D	08/27/2001	1	TI		Y	TLE2064MWB	713
5962-9080902M2A	D	08/27/2001	1	TI		Y	TLE2064AMFKB	713
5962-9080902MCA	D	08/27/2001	1	TI		Y	TLE2064AMJB	713
5962-9080902MDA	D	08/27/2001	1	TI		Y	TLE2064AMWB	713
5962-9080903Q2A	D	08/27/2001	1	TI		Y	TLE2064BMFKB	739
5962-9080903QCA	D	08/27/2001	1	TI		Y	TLE2064BMJB	739
5962-9081101MGC	D	03/11/2003	1	MAXIM INTEG.			MAX8211MTV/883B	899
5962-9081101MHA	D	03/11/2003		(NONE)			8211 (GEN)	899
5962-9081101MPA	D	03/11/2003	1	MAXIM INTEG.			MAX8211MJA/883B	899
5962-9081101MXC	D	03/11/2003	1	MAXIM INTEG.			MAX8211MFB/883B	899
5962-9081102MGC	D	03/11/2003	1	MAXIM INTEG.			MAX8212MTV/883B	899
5962-9081102MHA	D	03/11/2003		(NONE)			8212 (GEN)	899
5962-9081102MPA	D	03/11/2003	1	MAXIM INTEG.			MAX8212MJA/883B	899
5962-9081102MXC	D	03/11/2003	1	MAXIM INTEG.			MAX8212MFB/883B	899
5962-9081201MGA	D	03/13/2003		(NONE)	12/02/2003		LM6121 (GEN)	899
5962-9081201MPA	D	03/13/2003		(NONE)	12/02/2003		LM6121 (GEN)	899
5962-9081301MXA	B	12/16/1993		(NONE)	05/31/1994		55563A (GEN)	599
5962-9081302MXA	B	12/16/1993		(NONE)	05/31/1994		55564A (GEN)	599
5962-9081501MGA	B	11/13/2001		(NONE)	03/04/2003		LM6125 (GEN)	899
5962-9081701MGA	B	12/13/2002	1	MINCO		Y	MTL1057AMH	710
5962-9081701MPA	B	12/13/2002		(NONE)	12/31/2001		LT1057A (GEN)	710
5962-9081701MXA	B	12/13/2002		(NONE)	12/31/2001		LT1057A (GEN)	710
5962-9081702MGA	B	12/13/2002	1	MINCO		Y	MTL1057MH	710
5962-9081702MPA	B	12/13/2002		(NONE)	12/31/2001		LT1057 (GEN)	710
5962-9081702MXA	B	12/13/2002		(NONE)	12/31/2001		LT1057 (GEN)	710
5962-9081801M2A	A	03/22/1994		(NONE)			EL2030 (GEN)	899
5962-9081801MCA	A	03/22/1994		(NONE)			EL2030 (GEN)	899
5962-9081802MPA	A	03/22/1994		(NONE)	09/09/1999		LM6181 (GEN)	899
5962-9082001HXA	G	06/18/2004	1	DDC		Y	SD-14531-145	594
5962-9082001HXA	G	06/18/2004	1	DDC IRELAND		Y	SD-14531-145	594
5962-9082001HXC	G	06/18/2004	1	DDC		Y	SD-14531-115	594
5962-9082001HXC	G	06/18/2004	1	DDC IRELAND		Y	SD-14531-115	594
5962-9082002HXA	G	06/18/2004		(NONE)			SDC14531-631 (GEN)	594
5962-9082002HXC	G	06/18/2004		(NONE)			SDC14531-631 (GEN)	594
5962-9082003HXC	G	06/18/2004		(NONE)			1006148 (GEN)	594
5962-9082004HXC	G	06/18/2004		(NONE)			1006148A (GEN)	594
5962-9082005HXC	G	06/18/2004		(NONE)			1056775 (GEN)	594
5962-9082006HXA	G	06/18/2004	1	DDC		Y	SD-14531D1-144	594
5962-9082006HXA	G	06/18/2004	1	DDC IRELAND		Y	SD-14531D1-144	594
5962-9082006HXC	G	06/18/2004	1	DDC		Y	SD-14531D1-114	594
5962-9082006HXC	G	06/18/2004	1	DDC IRELAND		Y	SD-14531D1-114	594
5962-9082007HXA	G	06/18/2004	1	DDC		Y	SD-14531D1-142	594
5962-9082007HXA	G	06/18/2004	1	DDC IRELAND		Y	SD-14531D1-142	594
5962-9082007HXC	G	06/18/2004	1	DDC		Y	SD-14531D1-112	594
5962-9082007HXC	G	06/18/2004	1	DDC IRELAND		Y	SD-14531D1-112	594
5962-9082501MYA	C	08/29/2000		(NONE)			LT1070 (GEN)	786
5962-9082502MYA	C	08/29/2000		(NONE)			LT1071 (GEN)	786
5962-9082503MPA	C	08/29/2000		(NONE)	03/30/2001		LT1072 (GEN)	786

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5962-9082503MYA	C	08/29/2000		(NONE)			LT1072 (GEN)	786
5962-9082504MYA	C	08/29/2000		(NONE)			LT1070HV (GEN)	786
5962-9082505MYA	C	08/29/2000		(NONE)			LT1071HV (GEN)	786
5962-9082506MYA	C	08/29/2000		(NONE)			LT1072HV (GEN)	786
5962-9082801HXA	D	06/03/2003	1	APEX MICRO.		Y	PA10M/883	724
5962-9082801HXA	D	06/03/2003	1	MICROPAC		Y	MIOP42115/883	724
5962-9082801HXC	D	06/03/2003	1	MICROPAC		Y	MIOP42115/883	724
5962-9082901HTA	A	03/10/1992	1	CMAC MICRO.		Y	FC155371FP	590
5962-9082901HTC	A	03/10/1992	1	CMAC MICRO.		Y	FC155371FP	590
5962-9082901HXA	A	03/10/1992	1	CMAC MICRO.		Y	FC155371	590
5962-9082901HXC	A	03/10/1992	1	CMAC MICRO.		Y	FC155371	590
5962-9082901HYA	A	03/10/1992	1	CMAC MICRO.		Y	FC155371SSW	590
5962-9082901HYC	A	03/10/1992	1	CMAC MICRO.		Y	FC155371SSW	590
5962-9082902HXA	A	03/10/1992	1	CMAC MICRO.		Y	FC155372	590
5962-9082902HXC	A	03/10/1992	1	CMAC MICRO.		Y	FC155372	590
5962-9082903HUA	A	03/10/1992	1	AEROFLEX		Y	ARX3420	590
5962-9082903HUC	A	03/10/1992	1	AEROFLEX		Y	ARX3420	590
5962-9082904HUA	A	03/10/1992	1	AEROFLEX		Y	ARX3424	590
5962-9082904HUC	A	03/10/1992	1	AEROFLEX		Y	ARX3424	590
5962-9082905HTA	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1531FP	590
5962-9082905HTC	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1531FP	590
5962-9082905HYA	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1531	590
5962-9082905HYC	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1531	590
5962-9082906HTA	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1545FP	590
5962-9082906HTC	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1545FP	590
5962-9082906HYA	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1545	590
5962-9082906HYC	A	03/10/1992	1	NATIONAL HYB		Y	NHI-1545	590
5962-9082907HTA	A	03/10/1992		(NONE)			CT1589M (GEN)	590
5962-9082907HXA	A	03/10/1992		(NONE)			CT1589M (GEN)	590
5962-9082907HYA	A	03/10/1992		(NONE)			CT1589M (GEN)	590
5962-9082908HTA	A	03/10/1992		(NONE)			CT1589MI (GEN)	590
5962-9082908HXA	A	03/10/1992		(NONE)			CT1589MI (GEN)	590
5962-9082908HYA	A	03/10/1992		(NONE)			CT1589MIP (GEN)	590
5962-9083101M3A		01/13/1993	3	QP SEMI		Y	CY7C269-60LMB	660
5962-9083101MXA		01/13/1993	3	QP SEMI		Y	CY7C269-60DMB	660
5962-9083101MYA		01/13/1993	3	QP SEMI		Y	CY7C269-60KMB	660
5962-9083102M3A		01/13/1993	3	QP SEMI		Y	CY7C269-50LMB	660
5962-9083102MXA		01/13/1993	3	QP SEMI		Y	CY7C269-50DMB	660
5962-9083102MYA		01/13/1993	3	QP SEMI		Y	CY7C269-50KMB	660
5962-9083103M3A		01/13/1993	3	QP SEMI		Y	CY7C269-25LMB	660
5962-9083103MXA		01/13/1993	3	QP SEMI		Y	CY7C269-25DMB	660
5962-9083103MYA		01/13/1993	3	QP SEMI		Y	CY7C269-25KMB	660
5962-9083104M3A		01/13/1993	3	QP SEMI		Y	CY7C269-18LMB	660
5962-9083104MXA		01/13/1993	3	QP SEMI		Y	CY7C269-18DMB	660
5962-9083104MYA		01/13/1993	3	QP SEMI		Y	CY7C269-18KMB	660
5962-9083301HXA		07/02/1991		(NONE)			CLC201A (GEN)	755
5962-9083501HXA	D	06/03/2003		(NONE)	09/27/2002		CLC205A (GEN)	755
5962-9083601HXA		09/18/1991		(NONE)			CLC221A (GEN)	755
5962-9083801HXA	A	06/09/1995	1	INTER. RECT.		Y	OMA2541SKB	710

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9083801HXC	A	06/09/1995	1	MS KENNEDY		Y	MSK2541B	710
5962-9083801HYA	A	06/09/1995	1	INTER. RECT.		Y	OMA2541SBD	710
5962-9083802HXA	A	06/09/1995	1	INTER. RECT.		Y	OMA2541SKCB	710
5962-9084101MCA	B	09/27/2000		(NONE)	03/30/2001		LT1020 (GEN)	789
5962-9084201MGA	B	09/15/2000		(NONE)	03/30/2001		LT1012 (GEN)	701
5962-9084201MPA	B	09/15/2000		(NONE)	03/30/2001		LT1012 (GEN)	701
5962-9084202MGA	B	09/15/2000		(NONE)	03/30/2001		LT1012A (GEN)	701
5962-9084202MPA	B	09/15/2000		(NONE)	03/30/2001		LT1012A (GEN)	701
5962-9084501M2A	A	06/19/1992		(NONE)	09/15/1995		TLC548 (GEN)	592
5962-9084501MPA	A	06/19/1992		(NONE)	09/15/1995		TLC548 (GEN)	592
5962-9084502M2A	A	06/19/1992		(NONE)	09/15/1995		TLC549 (GEN)	592
5962-9084502MPA	A	06/19/1992		(NONE)	09/15/1995		TLC549 (GEN)	592
5962-9084701MMA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JF-12	629
5962-9084701MNA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCZ-12	629
5962-9084701MRA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCN-12	629
5962-9084701MTA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JECN-12	629
5962-9084701MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JC-12	629
5962-9084701MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-12JDM	629
5962-9084701MXA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-12HRM	629
5962-9084701MYA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JEC-12	629
5962-9084701MZA	E	07/20/1998		(NONE)				629
5962-9084702MMA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JF-10	629
5962-9084702MNA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCZ-10	629
5962-9084702MRA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCN-10	629
5962-9084702MTA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JECN-10	629
5962-9084702MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-10JDM	629
5962-9084702MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JC-10	629
5962-9084702MXA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-10HRM	629
5962-9084702MYA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JEC-10	629
5962-9084702MZA	E	07/20/1998		(NONE)				629
5962-9084703MMA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JF-8	629
5962-9084703MNA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCZ-8	629
5962-9084703MRA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JCN-8	629
5962-9084703MTA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JECN-8	629
5962-9084703MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-80JDM	629
5962-9084703MUA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JC-8	629
5962-9084703MXA	E	07/20/1998	2	AUSTIN SEMI.		Y	SMJ44400-80HRM	629
5962-9084703MYA	E	07/20/1998	2	AUSTIN SEMI.		Y	MT4C4001JEC-8	629
5962-9084703MZA	E	07/20/1998		(NONE)				629
5962-9084801MEA		11/26/1991	1	TI		Y	CD54HCT193F3A	304
5962-9084901MCA		04/24/1991	1	TI		Y	CD54HCT107F3A	156
5962-9085401HPA	F	07/31/2003	1	AGILENT		Y	HCPL-5501#200	460
5962-9085401HPA	F	07/31/2003	1	MICROPAC		Y	66126-105	460
5962-9085401HPC	F	07/31/2003	1	AGILENT		Y	HCPL-5501	460
5962-9085401HPC	F	07/31/2003	1	MICROPAC		Y	66126-105	460
5962-9085401KPA	F	07/31/2003	1	AGILENT		Y	HCPL-550K#200	460
5962-9085401KPA	F	07/31/2003	1	MICROPAC		Y	66126-300	460
5962-9085401KPC	F	07/31/2003	1	AGILENT		Y	HCPL-550K	460
5962-9085401KPC	F	07/31/2003	1	MICROPAC		Y	66126-300	460

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5962-9085401HXA	F	07/31/2003	1	AGILENT		Y	HCPL-5501#300	460
5962-9085401HXA	F	07/31/2003	1	MICROPAC		Y	66126-105J	460
5962-9085401HXC	F	07/31/2003	1	MICROPAC		Y	66126-105J	460
5962-9085401KXA	F	07/31/2003	1	AGILENT		Y	HCPL-550K#300	460
5962-9085401KXA	F	07/31/2003	1	MICROPAC		Y	66126-300J	460
5962-9085401KXC	F	07/31/2003	1	MICROPAC		Y	66126-300J	460
5962-9085401HYA	F	07/31/2003	1	AGILENT		Y	HCPL-5501#100	460
5962-9085401HYC	F	07/31/2003	1	AGILENT		Y	HCPL-5501#100	460
5962-9085401KYA	F	07/31/2003	1	AGILENT		Y	HCPL-550K#100	460
5962-9085401KYC	F	07/31/2003	1	AGILENT		Y	HCPL-550K#100	460
5962-9085501HPA	C	03/24/1998	1	AGILENT		Y	HCPL-5601#200	460
5962-9085501HPA	C	03/24/1998	1	MICROPAC		Y	66056-005	460
5962-9085501HPC	C	03/24/1998	1	AGILENT		Y	HCPL-5601	460
5962-9085501HPC	C	03/24/1998	1	MICROPAC		Y	66056-005	460
5962-9085501KPA	C	03/24/1998	1	AGILENT		Y	HCPL-560K#200	460
5962-9085501KPA	C	03/24/1998	1	MICROPAC		Y	66056-301	460
5962-9085501KPC	C	03/24/1998	1	AGILENT		Y	HCPL-560K	460
5962-9085501KPC	C	03/24/1998	1	MICROPAC		Y	66056-301	460
5962-9085501HXA	C	03/24/1998	1	AGILENT		Y	HCPL-5601#300	460
5962-9085501HXA	C	03/24/1998	1	MICROPAC		Y	66056-005J	460
5962-9085501HXC	C	03/24/1998	1	MICROPAC		Y	66056-005J	460
5962-9085501KXA	C	03/24/1998	1	AGILENT		Y	HCPL-560K#300	460
5962-9085501KXA	C	03/24/1998	1	MICROPAC		Y	66056-301J	460
5962-9085501KXC	C	03/24/1998	1	MICROPAC		Y	66056-301J	460
5962-9085501HYA	C	03/24/1998	1	AGILENT		Y	HCPL-5601#100	460
5962-9085501HYC	C	03/24/1998	1	AGILENT		Y	HCPL-5601#100	460
5962-9085501KYA	C	03/24/1998	1	AGILENT		Y	HCPL-560K#100	460
5962-9085501KYC	C	03/24/1998	1	AGILENT		Y	HCPL-560K#100	460
5962-9085801MQA		01/29/1991		(NONE)				625
5962-9085802MQA		01/29/1991		(NONE)				625
5962-9085803MQA		01/29/1991		(NONE)				625
5962-9085804MQA		01/29/1991		(NONE)				625
5962-9085805MQA		01/29/1991		(NONE)				625
5962-9085806MQA		01/29/1991		(NONE)				625
5962-9085807MQA		01/29/1991		(NONE)				625
5962-9085808MQA		01/29/1991		(NONE)				625
5962-9086101Q2A	A	10/17/1996		(NONE)	09/15/1995		TL031 (GEN)	703
5962-9086101QPA	A	10/17/1996		(NONE)	09/15/1995		TL031 (GEN)	703
5962-9086102Q2A	A	10/17/1996		(NONE)	05/01/1998		TL032 (GEN)	703
5962-9086102QPA	A	10/17/1996		(NONE)	05/01/1998		TL032 (GEN)	703
5962-9086103Q2A	A	10/17/1996		(NONE)	05/01/1998		TL034 (GEN)	703
5962-9086103QCA	A	10/17/1996		(NONE)	05/01/1998		TL034 (GEN)	703
5962-9086201MGA		04/27/1993		(NONE)			LM759 (GEN)	724
5962-9086301M3A	C	05/07/2002		(NONE)	09/15/1995		TLC32040 (GEN)	899
5962-9086301MXA	C	05/07/2002		(NONE)	09/15/1995		TLC32040 (GEN)	899
5962-9086302M3A	C	05/07/2002		(NONE)	05/01/2003		TLC32044 (GEN)	899
5962-9086302MXA	C	05/07/2002		(NONE)	05/01/2003		TLC32044 (GEN)	899
5962-9086303M3A	C	05/07/2002		(NONE)	10/31/2002		TLC32046M (GEN)	899
5962-9086303MXA	C	05/07/2002		(NONE)	10/31/2002		TLC32046M (GEN)	899

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5962-9086401MUA	A	10/25/1993		(NONE)	06/29/2001		68C901-4 (GEN)	429
5962-9086401MXA	A	10/25/1993		(NONE)	06/29/2001		68C901-4 (GEN)	429
5962-9086401MYA	A	10/25/1993		(NONE)	06/29/2001		68C901-4 (GEN)	429
5962-9086401MZA	A	10/25/1993		(NONE)	06/29/2001		68C901-4 (GEN)	429
5962-9086402MUA	A	10/25/1993		(NONE)	06/29/2001		68C901-5 (GEN)	429
5962-9086402MXA	A	10/25/1993		(NONE)	06/29/2001		68C901-5 (GEN)	429
5962-9086402MYA	A	10/25/1993		(NONE)	06/29/2001		68C901-5 (GEN)	429
5962-9086402MZA	A	10/25/1993		(NONE)	06/29/2001		68C901-5 (GEN)	429
5962-9086403MUA	A	10/25/1993		(NONE)	06/29/2001		68C901-8 (GEN)	429
5962-9086403MXA	A	10/25/1993		(NONE)	06/29/2001		68C901-8 (GEN)	429
5962-9086403MYA	A	10/25/1993		(NONE)	06/29/2001		68C901-8 (GEN)	429
5962-9086403MZA	A	10/25/1993		(NONE)	06/29/2001		68C901-8 (GEN)	429
5962-9086801MPA	C	02/24/2000		(NONE)			AD9617S (GEN)	701
5962-9086801MXC	C	02/24/2000		(NONE)			AD9617S (GEN)	701
5962-9086802MPA	C	02/24/2000		(NONE)			AD9617T (GEN)	701
5962-9086802MXC	C	02/24/2000		(NONE)			AD9617T (GEN)	701
5962-9086803MPA	C	02/24/2000		(NONE)			AD9618S (GEN)	701
5962-9086803MXC	C	02/24/2000		(NONE)			AD9618S (GEN)	701
5962-9086804MPA	C	02/24/2000		(NONE)			AD9618T (GEN)	701
5962-9086804MXC	C	02/24/2000		(NONE)			AD9618T (GEN)	701
5962-9086901MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086901MXA	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086901MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086901MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086902MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086902MXA	B	08/06/1998		(NONE)	12/15/1999		28C512-25 (GEN)	662
5962-9086902MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086902MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-25 (GEN)	662
5962-9086903MUC	B	08/06/1998	3	XICOR			X28C512KMB-20	662
5962-9086903MXA	B	08/06/1998	3	XICOR			X28C512DMB-20	662
5962-9086903MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-20 (GEN)	662
5962-9086903MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-20 (GEN)	662
5962-9086904MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-20 (GEN)	662
5962-9086904MXA	B	08/06/1998		(NONE)	12/15/1999		28C512-20 (GEN)	662
5962-9086904MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-20 (GEN)	662
5962-9086904MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-20 (GEN)	662
5962-9086905MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086905MXA	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086905MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086905MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086906MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086906MXA	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086906MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086906MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-15 (GEN)	662
5962-9086907MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086907MXA	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086907MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086907MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086908MUC	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9086908MXA	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086908MYA	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086908MZC	B	08/06/1998		(NONE)	03/31/2001		28C512-12 (GEN)	662
5962-9086909MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-25 (GEN)	662
5962-9086910MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-25 (GEN)	662
5962-9086911MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-20 (GEN)	662
5962-9086912MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-20 (GEN)	662
5962-9086913MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-15 (GEN)	662
5962-9086914MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-15 (GEN)	662
5962-9086915MYA	B	08/06/1998	3	XICOR			X28C513EMB-12	662
5962-9086916MYA	B	08/06/1998		(NONE)	03/31/2001		28C513-12 (GEN)	662
5962-9087001M3A		10/31/1990	3	TI		Y	SNJ54BCT543FK	590
5962-9087001MKA		10/31/1990	3	TI		Y	SNJ54BCT543W	590
5962-9087001MLA		10/31/1990	3	TI		Y	SNJ54BCT543JT	590
5962-9087801MCA		09/11/1990		(NONE)			AH5010J (GEN)	183
5962-9087901MVA	A	01/15/1992		(NONE)	09/01/1997		5521 (GEN)	899
5962-9088001MEA		09/11/1990		(NONE)			AH5012 (GEN)	183
5962-9088101M2A	D	01/16/2003	1	TI		Y	TLE2021MFKB	701
5962-9088101MGA	D	01/16/2003		(NONE)			TLE2021 (GEN)	701
5962-9088101MPA	D	01/16/2003	1	TI		Y	TLE2021MJGB	701
5962-9088102M2A	D	01/16/2003	1	TI		Y	TLE2022MFKB	710
5962-9088102MGA	D	01/16/2003		(NONE)			TLE2022 (GEN)	710
5962-9088102BPA	D	01/16/2003		(NONE)			TLE2022 (GEN)	710
5962-9088102MPA	D	01/16/2003	1	TI		Y	TLE2022MJGB	710
5962-9088103M2A	D	01/16/2003	1	TI		Y	TLE2024MFKB	701
5962-9088103BCA	D	01/16/2003		(NONE)			TLE2024 (GEN)	701
5962-9088103MCA	D	01/16/2003	1	TI		Y	TLE2024MJB	701
5962-9088104Q2A	D	01/16/2003	1	TI		Y	TLE2021AMFKB	713
5962-9088104QPA	D	01/16/2003	1	TI		Y	TLE2021AMJGB	713
5962-9088105Q2A	D	01/16/2003	1	TI		Y	TLE2022AMFKB	713
5962-9088105QPA	D	01/16/2003	1	TI		Y	TLE2022AMJGB	713
5962-9088106Q2A	D	01/16/2003	1	TI		Y	TLE2024AMFKB	713
5962-9088106QCA	D	01/16/2003	1	TI		Y	TLE2024AMJB	713
5962-9088107Q2A	D	01/16/2003	1	TI		Y	TLE2021BMFKB	713
5962-9088107QPA	D	01/16/2003	1	TI		Y	TLE2021BMJGB	713
5962-9088108Q2A	D	01/16/2003	1	TI		Y	TLE2022BMFKB	713
5962-9088108QPA	D	01/16/2003	1	TI		Y	TLE2022BMJGB	713
5962-9088109Q2A	D	01/16/2003	1	TI		Y	TLE2024BMFKB	713
5962-9088109QCA	D	01/16/2003	1	TI		Y	TLE2024BMJB	713
5962-9088201M2A	C	03/14/2003	3	TI		Y	TLC2201MFKB	700
5962-9088201MGA	C	03/14/2003		(NONE)			TLC2201M (GEN)	700
5962-9088201MPA	C	03/14/2003	3	TI		Y	TLC2201MJGB	700
5962-9088202M2A	C	03/14/2003	3	TI		Y	TLC2202MFKB	710
5962-9088202MGA	C	03/14/2003		(NONE)			TLC2202M (GEN)	710
5962-9088202MPA	C	03/14/2003	3	TI		Y	TLC2202MJGB	710
5962-9088203Q2A	C	03/14/2003	3	TI		Y	TLC2201AMFKB	710
5962-9088203QPA	C	03/14/2003	3	TI		Y	TLC2201AMJGB	710
5962-9088204Q2A	C	03/14/2003	3	TI		Y	TLC2202AMFKB	710
5962-9088204QPA	C	03/14/2003	3	TI		Y	TLC2202AMJGB	710

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9088301QEA	C	03/18/2003		(NONE)			LM2940-8 (GEN)	782
5962-9088301MYA	C	03/18/2003		(NONE)	09/09/1999		LM2940-8 (GEN)	782
5962-9088401QEA	G	03/20/2002	3	NATIONAL		Y	LM2940J-12/883	782
5962-9088401MMA	G	03/20/2002	1	INTER. RECT.			OM2940-12SRM/883B	782
5962-9088401MNA	G	03/20/2002	1	INTER. RECT.			OM2940-12N5M/883B	782
5962-9088401MUA	G	03/20/2002	1	INTER. RECT.			OM2940-12STM	782
5962-9088401QXA	G	03/20/2002	3	NATIONAL		Y	LM2940WG-12/883	782
5962-9088401MYA	G	03/20/2002		(NONE)	09/09/1999		LM2940-12 (GEN)	782
5962-9088501QEA	F	03/29/2002	3	NATIONAL		Y	LM2940J-15/883	782
5962-9088501MMA	F	03/29/2002	1	INTER. RECT.			OM2940-15SRM/883B	782
5962-9088501MNA	F	03/29/2002	1	INTER. RECT.			OM2940-15N5M/883B	782
5962-9088501MUA	F	03/29/2002	1	INTER. RECT.			OM2940-15STM	782
5962-9088501QXA	F	03/29/2002	3	NATIONAL		Y	LM2940WG-15/883	782
5962-9088501MYA	F	03/29/2002		(NONE)	12/07/1999		LM2940-15 (GEN)	782
5962-9088801M2A		05/21/1993		(NONE)			6409 (GEN)	441
5962-9088801MRA		05/21/1993		(NONE)	03/25/2001		HD-6409 (GEN)	441
5962-9088901M2A	B	09/07/1995	2	TI		Y	SNJ54BCT126FK	520
5962-9088901MCA	B	09/07/1995	2	TI		Y	SNJ54BCT126J	520
5962-9088901MDA	B	09/07/1995	2	TI		Y	SNJ54BCT126W	520
5962-9089101M2A	A	01/29/2002	1	SILICONIX		Y	DG601AZ/883	183
5962-9089101MEA	A	01/29/2002	1	SILICONIX		Y	DG601AK/883	183
5962-9089401MEA	A	08/30/2001	0	ANALOG (2)		Y	AD526SD/883	751
5962-9089501M2A	E	01/22/2003	3	TI		Y	TLC2652MFKB	701
5962-9089501MCA	E	01/22/2003	3	TI		Y	TLC2652MJB	701
5962-9089501MGA	E	01/22/2003		(NONE)			TLC2652MLB (GEN)	701
5962-9089501BPA	E	01/22/2003		(NONE)			TLC2652M (GEN)	701
5962-9089501MPA	E	01/22/2003	3	TI		Y	TLC2652MJGB	701
5962-9089502M2A	E	01/22/2003	3	TI		Y	TLC2654MFKB	701
5962-9089502MCA	E	01/22/2003	3	TI		Y	TLC2654MJB	701
5962-9089502MGA	E	01/22/2003		(NONE)			TLC2654M (GEN)	701
5962-9089502BPA	E	01/22/2003		(NONE)			TLC2654M (GEN)	701
5962-9089502MPA	E	01/22/2003	3	TI		Y	TLC2654MJGB	701
5962-9089503M2A	E	01/22/2003	3	TI		Y	TLC2652AMFKB	701
5962-9089503MCA	E	01/22/2003	3	TI		Y	TLC2652AMJB	701
5962-9089503MGA	E	01/22/2003		(NONE)			TLC2652A (GEN)	701
5962-9089503MPA	E	01/22/2003	3	TI		Y	TLC2652AMJGB	701
5962-9089504Q2A	E	01/22/2003	3	TI		Y	TLC2654AMFKB	701
5962-9089504QCA	E	01/22/2003	1	TI		Y	TLC2654AMJB	701
5962-9089504QPA	E	01/22/2003	1	TI		Y	TLC2654AMJGB	701
5962-9089601M2A	D	01/14/2003	3	TI		Y	TLE2027MFKB	701
5962-9089601MGA	D	01/14/2003		(NONE)			TLE2027M (GEN)	701
5962-9089601BPA	D	01/14/2003		(NONE)			TLE2027M (GEN)	701
5962-9089601MPA	D	01/14/2003	3	TI		Y	TLE2027MJGB	701
5962-9089602M2A	D	01/14/2003		(NONE)	06/30/2000		TLE2037M (GEN)	701
5962-9089602MGA	D	01/14/2003		(NONE)			TLE2037M (GEN)	701
5962-9089602MPA	D	01/14/2003		(NONE)	06/30/2000		TLE2037M (GEN)	701
5962-9089603Q2A	D	01/14/2003	2	TI		Y	TLE2027AMFKB	701
5962-9089603QPA	D	01/14/2003	2	TI		Y	TLE2027AMJGB	701
5962-9089604QPA	D	01/14/2003		(NONE)	06/30/2000		TLE2037AM (GEN)	701

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9089901MTA	C	11/16/1999		(NONE)	04/15/1996		28F010 (GEN)	669
5962-9089901MUA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089901QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25HKM	669
5962-9089901MXA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089901QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25JDDM	669
5962-9089901MYA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089901QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25FEM	669
5962-9089901MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089902MTA	C	11/16/1999		(NONE)	04/15/1996		28F010 (GEN)	669
5962-9089902MUA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089902QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20HKM	669
5962-9089902MXA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089902QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20JDDM	669
5962-9089902MYA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089902QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20FEM	669
5962-9089902MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089903MTA	C	11/16/1999		(NONE)	04/15/1996		28F010 (GEN)	669
5962-9089903MUA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089903QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15HKM	669
5962-9089903MXA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089903QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15JDDM	669
5962-9089903MYA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089903QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15FEM	669
5962-9089903MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089904MTA	C	11/16/1999		(NONE)	04/15/1996		28F010 (GEN)	669
5962-9089904MUA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089904QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12HKM	669
5962-9089904MXA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089904QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12JDDM	669
5962-9089904MYA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089904QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12FEM	669
5962-9089904MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089905MTA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089905MUA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089905QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25HKM	669
5962-9089905MXA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089905QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25JDDM	669
5962-9089905MYA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089905QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25FEM	669
5962-9089905MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089906MTA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089906MUA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089906QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20HKM	669
5962-9089906MXA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089906QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20JDDM	669
5962-9089906MYA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089906QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20FEM	669
5962-9089906MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089907MTA	C	11/16/1999		(NONE)			28F010 (GEN)	669

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5962-9089907MUA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089907QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15HKM	669
5962-9089907MXA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089907QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15JDDM	669
5962-9089907MYA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089907QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15FEM	669
5962-9089907MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089908MTA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089908MUA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089908QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12HKM	669
5962-9089908MXA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089908QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12JDDM	669
5962-9089908MYA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089908QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12FEM	669
5962-9089908MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089909MTA	C	11/16/1999		(NONE)	04/15/1996		28F010 (GEN)	669
5962-9089909MUA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089909MXA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089909MYA	C	11/16/1999		(NONE)	12/24/1997		28F010 (GEN)	669
5962-9089909MZA	C	11/16/1999		(NONE)			28F010 (GEN)	669
5962-9089910QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25HKM	669
5962-9089910MXA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089910QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25JDDM	669
5962-9089910MYA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089910QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-25FEM	669
5962-9089911QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20HKM	669
5962-9089911MXA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089911QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20JDDM	669
5962-9089911MYA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089911QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-20FEM	669
5962-9089912QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15HKM	669
5962-9089912MXA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089912QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15JDDM	669
5962-9089912MYA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089912QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-15FEM	669
5962-9089913QUA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12HKM	669
5962-9089913MXA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089913QXA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12JDDM	669
5962-9089913MYA	C	11/16/1999		(NONE)			28F010A (GEN)	669
5962-9089913QYA	C	11/16/1999	3	AUSTIN SEMI.		Y	SMJ28F010B-12FEM	669
5962-9090101M3A		10/26/1992		(NONE)	04/27/1998		29FCT52A (GEN)	590
5962-9090101MKA		10/26/1992		(NONE)	04/27/1998		29FCT52A (GEN)	590
5962-9090101MLA		10/26/1992		(NONE)	04/27/1998		29FCT52A (GEN)	590
5962-9090102M3A		10/26/1992		(NONE)	04/27/1998		29FCT52B (GEN)	590
5962-9090102MKA		10/26/1992		(NONE)	04/27/1998		29FCT52B (GEN)	590
5962-9090102MLA		10/26/1992		(NONE)	04/27/1998		29FCT52B (GEN)	590
5962-9090103M3A		10/26/1992		(NONE)	04/27/1998		29FCT52C (GEN)	590
5962-9090103MKA		10/26/1992		(NONE)	04/27/1998		29FCT52C (GEN)	590
5962-9090103MLA		10/26/1992		(NONE)	04/27/1998		29FCT52C (GEN)	590

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5962-9090201HXC	A	04/29/2002		(NONE)			MSK332B-12 (GEN)	899
5962-9090202HXC	A	04/29/2002		(NONE)			MSK332B-15 (GEN)	899
5962-9090501M2A	A	08/29/2001	3	ANALOG (5)		Y	OP160ARC/883	702
5962-9090501MPA	A	08/29/2001	3	ANALOG (5)		Y	OP160AZ/883	702
5962-9090601M2A		10/01/1990	1	ROCHESTER		Y	54ACT11353/B2A	273
5962-9090601MEA		10/01/1990	1	ROCHESTER		Y	54ACT11353/BEA	273
5962-9090801M2A	A	01/28/2003	1	ANALOG (3)		Y	AD7224UE/883B	591
5962-9090801MVA	A	01/28/2003	1	ANALOG (3)		Y	AD7224UQ/883B	591
5962-9091001M2A		08/26/1991	3	NATIONAL		Y	54F377LMQB	159
5962-9091001MRA		08/26/1991	3	NATIONAL		Y	54F377DMQB	159
5962-9091001MSA		08/26/1991	3	NATIONAL		Y	54F377FMQB	159
5962-9091101M3A	B	03/28/2002		(NONE)	09/30/2000		AD9712BS (GEN)	591
5962-9091101MXA	B	03/28/2002		(NONE)	09/30/2000		AD9712BS (GEN)	591
5962-9091102M3A	B	03/28/2002		(NONE)	09/30/2000		AD9712BT (GEN)	591
5962-9091102MXA	B	03/28/2002		(NONE)	09/30/2000		AD9712BT (GEN)	591
5962-9091103M3A	B	03/28/2002		(NONE)	09/30/2000		AD9713BS (GEN)	591
5962-9091103MXA	B	03/28/2002		(NONE)	09/30/2000		AD9713BS (GEN)	591
5962-9091104M3A	B	03/28/2002		(NONE)	09/30/2000		AD9713BTE (GEN)	591
5962-9091104MXA	B	03/28/2002	1	AUSTIN SEMI.		Y	AS9713BC28/883C	591
5962-9091201MXA		11/06/1992		(NONE)	08/02/1996		27C020-250 (GEN)	669
5962-9091201MYA		11/06/1992		(NONE)	08/02/1996		27C020-250 (GEN)	669
5962-9091202MXA		11/06/1992		(NONE)	08/02/1996		27C020-200 (GEN)	669
5962-9091202MYA		11/06/1992		(NONE)	08/02/1996		27C020-200 (GEN)	669
5962-9091203MXA		11/06/1992		(NONE)	08/02/1996		27C020-150 (GEN)	669
5962-9091203MYA		11/06/1992		(NONE)	08/02/1996		27C020-150 (GEN)	669
5962-9091301MXA		02/19/1993	2	QP SEMI		Y	CY7C287-65WMB	663
5962-9091301MYA		02/19/1993	2	QP SEMI		Y	CY7C287-65QMB	663
5962-9091302MXA		02/19/1993	2	QP SEMI		Y	CY7C287-55WMB	663
5962-9091302MYA		02/19/1993	2	QP SEMI		Y	CY7C287-55QMB	663
5962-9091401M2A	D	03/26/2003		(NONE)			LM185B (GEN)	785
5962-9091401MXA	D	03/26/2003	1	NATIONAL		Y	LM185BYH/883	785
5962-9091601B2A	A	05/06/1998		(NONE)			54AC520 (GEN)	209
5962-9091601M2A	A	05/06/1998	3	NATIONAL		Y	54AC520LMQB	209
5962-9091601S2A	A	05/06/1998		(NONE)			54AC520 (GEN)	209
5962R9091601B2A	A	05/06/1998	3	NATIONAL		Y	JM54AC520B2A-RH	209
5962R9091601S2A	A	05/06/1998	3	NATIONAL		Y	JM54AC520S2A-RH	209
5962-9091601BRA	A	05/06/1998		(NONE)			54AC520 (GEN)	209
5962-9091601MRA	A	05/06/1998	3	NATIONAL		Y	54AC520DMQB	209
5962-9091601SRA	A	05/06/1998		(NONE)			54AC520 (GEN)	209
5962R9091601BRA	A	05/06/1998	3	NATIONAL		Y	JM54AC520BRA-RH	209
5962R9091601SRA	A	05/06/1998	3	NATIONAL		Y	JM54AC520SRA-RH	209
5962-9091601BSA	A	05/06/1998	3	NATIONAL		Y	JM54AC520BSA	209
5962-9091601MSA	A	05/06/1998	3	NATIONAL		Y	54AC520FMQB	209
5962-9091601SSA	A	05/06/1998		(NONE)			54AC520 (GEN)	209
5962R9091601BSA	A	05/06/1998	3	NATIONAL		Y	JM54AC520BSA-RH	209
5962R9091601SSA	A	05/06/1998	3	NATIONAL		Y	JM54AC520SSA-RH	209
5962-9091602M2A	A	05/06/1998		(NONE)	09/15/1995		54AC11520 (GEN)	209
5962-9091602MRA	A	05/06/1998		(NONE)	09/15/1995		54AC11520 (GEN)	209
5962-9092501MCA	A	06/07/1993		(NONE)			CLC500 (GEN)	702

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5962-9092701M3A	F	01/03/2000	1	ANALOG (4)		Y	AD9048TE/883B	592
5962-9092701MXA	F	01/03/2000	1	ANALOG (4)		Y	AD9048TQ/883B	592
5962-9092702M3A	F	01/03/2000	1	ANALOG (4)		Y	AD9048SE/883B	592
5962-9092702MXA	F	01/03/2000	1	ANALOG (4)		Y	AD9048SQ/883B	592
5962-9092703M3A	F	01/03/2000	1	ATMEL GREN.			TS83048ME1B/C	592
5962-9092703MXA	F	01/03/2000	1	ATMEL GREN.			TS83048MCB/C	592
5962-9093001M3A		05/07/1993	3	QP SEMI		Y	CY7C269-50QMB	660
5962-9093001MXA		05/07/1993	3	QP SEMI		Y	CY7C269-50WMB	660
5962-9093001MYA		05/07/1993		(NONE)			7C269-50 (GEN)	660
5962-9093002M3A		05/07/1993	3	QP SEMI		Y	CY7C269-25QMB	660
5962-9093002MXA		05/07/1993	3	QP SEMI		Y	CY7C269-25WMB	660
5962-9093002MYA		05/07/1993		(NONE)			7C269-25 (GEN)	660
5962-9093003M3A		05/07/1993	3	QP SEMI		Y	CY7C269-15QMB	660
5962-9093003MXA		05/07/1993	3	QP SEMI		Y	CY7C269-15WMB	660
5962-9093003MYA		05/07/1993		(NONE)			7C269-15 (GEN)	660
5962-9093201M2A	B	04/14/2003	1	QP SEMI		Y	TL7770-5/M2A	787
5962-9093201MEA	B	04/14/2003	1	QP SEMI		Y	TL7770-5/MEA	787
5962-9093202M2A	B	04/14/2003		(NONE)	05/01/1998		TL7770-12 (GEN)	787
5962-9093202MEA	B	04/14/2003		(NONE)	05/01/1998		TL7770-12 (GEN)	787
5962-9093203M2A	B	04/14/2003		(NONE)			TL7770-15 (GEN)	787
5962-9093203MEA	B	04/14/2003		(NONE)			TL7770-15 (GEN)	787
5962-9093401M2A	A	05/06/1999		(NONE)			54ACT399 (GEN)	249
5962-9093401Q2A	A	05/06/1999	3	NATIONAL		Y	54ACT399LMQB	249
5962R9093401Q2A	A	05/06/1999	3	NATIONAL		Y	54ACT399LMQB-RH	249
5962R9093401V2A	A	05/06/1999	3	NATIONAL		Y	54ACT399ERQMLV	249
5962-9093401MEA	A	05/06/1999		(NONE)			54ACT399 (GEN)	249
5962-9093401QEA	A	05/06/1999	3	NATIONAL		Y	54ACT399DMQB	249
5962R9093401QEA	A	05/06/1999	3	NATIONAL		Y	54ACT399DMQB-RH	249
5962R9093401VEA	A	05/06/1999	3	NATIONAL		Y	54ACT399JRQMLV	249
5962-9093401MFA	A	05/06/1999		(NONE)			54ACT399 (GEN)	249
5962-9093401QFA	A	05/06/1999	3	NATIONAL		Y	54ACT399FMQB	249
5962R9093401QFA	A	05/06/1999	3	NATIONAL		Y	54ACT399FMQB-RH	249
5962R9093401VFA	A	05/06/1999	3	NATIONAL		Y	54ACT399WRQMLV	249
5962-9093501M2A		08/28/1992		(NONE)	09/30/1995		10538 (GEN)	319
5962-9093501MEA		08/28/1992		(NONE)	09/30/1995		10538 (GEN)	319
5962-9093501MFA		08/28/1992		(NONE)	09/30/1995		10538 (GEN)	319
5962-9093701M2A	B	09/07/1995	1	TI		Y	SNJ54BCT125FK	520
5962-9093701MCA	B	09/07/1995	1	TI		Y	SNJ54BCT125J	520
5962-9093701MDA	B	09/07/1995	1	TI		Y	SNJ54BCT125W	520
5962-9093801M2A	A	11/19/1991	3	TI		Y	SNJ54BCT760FK	519
5962-9093801MRA	A	11/19/1991	3	TI		Y	SNJ54BCT760J	519
5962-9093801MSA	A	11/19/1991	3	TI		Y	SNJ54BCT760W	519
5962-9093901M2A	B	10/16/1992	1	TI		Y	SNJ54BCT2240FK	529
5962-9093901MRA	B	10/16/1992	1	TI		Y	SNJ54BCT2240J	529
5962-9093901MSA	B	10/16/1992	1	TI		Y	SNJ54BCT2240W	529
5962-9094001M2A		10/02/1990	3	TI		Y	SNJ54BCT623FK	590
5962-9094001MRA		10/02/1990	3	TI		Y	SNJ54BCT623J	590
5962-9094001MSA		10/02/1990	3	TI		Y	SNJ54BCT623W	590
5962-9094301H3A		11/30/1994	1	SATCON		Y	HC9172	785

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5962-9094301H3C		11/30/1994	1	SATCON		Y	HC9172	785
5962-9094601MXA	D	06/18/1996		(NONE)	12/24/1997		80960MC16 (GEN)	404
5962-9094601MYA	D	06/18/1996		(NONE)	12/24/1997		80960MC16 (GEN)	404
5962-9094602MXA	D	06/18/1996		(NONE)	12/24/1997		80960MC20 (GEN)	404
5962-9094602MYA	D	06/18/1996		(NONE)	12/24/1997		80960MC20 (GEN)	404
5962-9094603MXA	D	06/18/1996		(NONE)	12/24/1997		80960MC25 (GEN)	404
5962-9094603MYA	D	06/18/1996		(NONE)	12/24/1997		80960MC25 (GEN)	404
5962-9094604MXA	D	06/18/1996		(NONE)	12/24/1997		80960XA16 (GEN)	404
5962-9094604MYA	D	06/18/1996		(NONE)	12/24/1997		80960XA16 (GEN)	404
5962-9094605MXA	D	06/18/1996		(NONE)	12/24/1997		80960XA20 (GEN)	404
5962-9094605MYA	D	06/18/1996		(NONE)	12/24/1997		80960XA20 (GEN)	404
5962-9094606MXA	D	06/18/1996		(NONE)	12/24/1997		80960XA25 (GEN)	404
5962-9094606MYA	D	06/18/1996		(NONE)	12/24/1997		80960XA25 (GEN)	404
5962-9095401HXA	B	07/31/2003	1	ADV. ANALOG		Y	ATO2815T/CH	594
5962-9095401HZA	B	07/31/2003	1	ADV. ANALOG		Y	ATO2815TF/CH	594
5962-9095501M2A	A	07/25/2001	1	ANALOG (2)		Y	AD640TE/883B	800
5962-9095501MRA	A	07/25/2001	1	ANALOG (2)		Y	AD640TD/883B	800
5962-9095701MQA	A	03/24/1994		(NONE)			5412-T (GEN)	592
5962-9095701MXA	A	03/24/1994		(NONE)			5412-T (GEN)	592
5962-9095702MQA	A	03/24/1994		(NONE)			5412-S (GEN)	592
5962-9095702MXA	A	03/24/1994		(NONE)			5412-S (GEN)	592
5962-9095801Q2A	B	02/21/2003	1	TI		Y	TLE2161MFKB	703
5962-9095801QPA	B	02/21/2003	1	TI		Y	TLE2161MJGB	703
5962-9095802Q2A	B	02/21/2003	1	TI		Y	TLE2161AMFKB	703
5962-9095802QPA	B	02/21/2003	1	TI		Y	TLE2161AMJGB	703
5962-9095803Q2A	B	02/21/2003	1	TI		Y	TLE2161BMFKB	703
5962-9095803QPA	B	02/21/2003	1	TI		Y	TLE2161BMJGB	703
5962-9096201MQA	A	11/15/2001	2	ANALOG (4)		Y	AD2S80ATD/883B	594
5962-9096201MXA	A	11/15/2001	2	ANALOG (4)		Y	AD2S80ATE/883B	594
5962-9096301MXA		07/23/1992		(NONE)			TMC2310V (GEN)	420
5962-9096301MYA		07/23/1992		(NONE)			TMC2310V (GEN)	420
5962-9096302MXA		07/23/1992		(NONE)			TMC2310V1 (GEN)	420
5962-9096302MYA		07/23/1992		(NONE)			TMC2310V1 (GEN)	420
5962-9096401MXA	A	06/30/1994		(NONE)			1010A (GEN)	431
5962-9096401MYA	A	06/30/1994		(NONE)			1010A (GEN)	431
5962-9096401MZA	A	06/30/1994		(NONE)			1010A (GEN)	431
5962-9096402MXA	A	06/30/1994		(NONE)			1010A-1 (GEN)	431
5962-9096403MXA	A	06/30/1994	1	ACTEL		Y	A1010B-PG84B	431
5962-9096403MXC	A	06/30/1994	1	ACTEL		Y	A1010B-PG84B	431
5962-9096404MXA	A	06/30/1994	1	ACTEL		Y	A1010B-1PG84B	431
5962-9096404MXC	A	06/30/1994	1	ACTEL		Y	A1010B-1PG84B	431
5962-9096501MMC	F	03/08/2004		(NONE)			1020A (GEN)	431
5962-9096501MTC	F	03/08/2004		(NONE)			1020 (GEN)	431
5962-9096501MUC	F	03/08/2004		(NONE)			1020 (GEN)	431
5962-9096501MXA	F	03/08/2004		(NONE)			1020 (GEN)	431
5962-9096501MYA	F	03/08/2004		(NONE)			1020 (GEN)	431
5962-9096501MZA	F	03/08/2004		(NONE)			1020 (GEN)	431
5962-9096502MMC	F	03/08/2004		(NONE)			1020A-1 (GEN)	431
5962-9096502MTC	F	03/08/2004		(NONE)			1020A-1 (GEN)	431

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5962-9096502MUC	F	03/08/2004		(NONE)			1020A-1 (GEN)	431
5962-9096502MXA	F	03/08/2004		(NONE)			1020-1 (GEN)	431
5962-9096502MYA	F	03/08/2004		(NONE)			1020A-1 (GEN)	431
5962-9096502MZA	F	03/08/2004		(NONE)			1020A-1 (GEN)	431
5962-9096503Q9A	F	03/08/2004	1	ACTEL		Y	A1020B-DIE	431
5962-9096503MMC	F	03/08/2004		(NONE)			1020B (GEN)	431
5962-9096503MTC	F	03/08/2004	1	ACTEL		Y	A1020B-CQ84B	431
5962-9096503MUC	F	03/08/2004	1	ACTEL		Y	A1020B-PG84B	431
5962-9096504MMC	F	03/08/2004		(NONE)			1020-1 (GEN)	431
5962-9096504MTC	F	03/08/2004	1	ACTEL		Y	A1020B-1CQ84B	431
5962-9096504MUC	F	03/08/2004	1	ACTEL		Y	A1020B-1PG84B	431
5962F9096505Q9B	F	03/08/2004	1	ACTEL		Y	RH1020-DIE	431
5962F9096505QTC	F	03/08/2004	1	ACTEL		Y	RH1020-CQ84V	431
5962-9096601MRA	A	04/09/1992		(NONE)	09/09/1998		ADC0802 (GEN)	592
5962-9096701MCA		12/17/1991		(NONE)			LMF60-100 (GEN)	805
5962-9096702MCA		12/17/1991		(NONE)			LMF60-50 (GEN)	805
5962-9096801MCA		10/03/1991		(NONE)	09/09/1998		LMF90 (GEN)	805
5962-9096901M2A	A	07/25/2001	1	TI		Y	TLC3704MFKB	776
5962-9096901MCA	A	07/25/2001	1	TI		Y	TLC3704MJB	776
5962-9097001MCA		01/19/1993		(NONE)	06/30/1996		SP8620 (GEN)	319
5962-9097601MTA		11/04/1992		(NONE)	04/15/1996		80C51FB (GEN)	420
5962-9097601MUA		11/04/1992		(NONE)	12/24/1997		80C51FB (GEN)	420
5962-9097601MXA		11/04/1992		(NONE)	12/24/1997		80C51FB (GEN)	420
5962-9097601MZA		11/04/1992		(NONE)	04/15/1996		80C51FB (GEN)	420
5962-9097602MTA		11/04/1992		(NONE)	04/15/1996		80C51FB (GEN)	420
5962-9097602MUA		11/04/1992		(NONE)	12/24/1997		80C51FB (GEN)	420
5962-9097602MXA		11/04/1992		(NONE)	12/24/1997		80C51FB (GEN)	420
5962-9097602MZA		11/04/1992		(NONE)	04/15/1996		80C51FB (GEN)	420
5962-9097701HXA	B	05/24/2000		(NONE)	09/27/2002		CLC207A (GEN)	755
5962-9097801HXC		06/24/1994		(NONE)			1250A (GEN)	591
5962-9097901M2A	A	09/15/2000		(NONE)	09/30/2000		AD9901T (GEN)	899
5962-9097901MCA	A	09/15/2000		(NONE)	09/30/2000		AD9901T (GEN)	899
5962-9098001M2A	C	03/21/2003	1	ANALOG (2)		Y	AD843SE/883B	702
5962-9098001MPA	C	03/21/2003	1	ANALOG (2)		Y	AD843SQ/883B	702
5962-9098001MXA	C	03/21/2003	1	ANALOG (2)		Y	AD843SH/883B	702
5962-9098301MCA	A	01/30/2002	1	SILICONIX		Y	D469AAP/883	899
5962-9098401MEA		03/08/1993	1	TI		Y	CD54HCT390F3A	300
5962-9098501B2A	A	02/08/1993	3	NATIONAL		Y	JM54AC521B2A	209
5962-9098501M2A	A	02/08/1993	3	NATIONAL		Y	54AC521LMQB	209
5962-9098501S2A	A	02/08/1993		(NONE)			54AC521 (GEN)	209
5962R9098501B2A	A	02/08/1993	3	NATIONAL		Y	JM54AC521B2A-RH	209
5962R9098501S2A	A	02/08/1993	3	NATIONAL		Y	JM54AC521S2A-RH	209
5962-9098501BRA	A	02/08/1993		(NONE)			54AC521 (GEN)	209
5962-9098501MRA	A	02/08/1993	3	NATIONAL		Y	54AC521DMQB	209
5962-9098501SRA	A	02/08/1993		(NONE)			54AC521 (GEN)	209
5962R9098501BRA	A	02/08/1993	3	NATIONAL		Y	JM54AC521BRA-RH	209
5962R9098501SRA	A	02/08/1993	3	NATIONAL		Y	JM54AC521SRA-RH	209
5962-9098501BSA	A	02/08/1993	3	NATIONAL		Y	JM54AC521BSA	209
5962-9098501MSA	A	02/08/1993	3	NATIONAL		Y	54AC521FMQB	209

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5962-9098501SSA	A	02/08/1993		(NONE)			54AC521 (GEN)	209
5962R9098501BSA	A	02/08/1993	3	NATIONAL		Y	JM54AC521BSA-RH	209
5962R9098501SSA	A	02/08/1993	3	NATIONAL		Y	JM54AC521SSA-RH	209
5962-9098502M2A	A	02/08/1993		(NONE)	09/15/1995		54AC11521 (GEN)	209
5962-9098502MRA	A	02/08/1993		(NONE)	09/15/1995		54AC11521 (GEN)	209
5962-9098601MXA		11/09/1992		(NONE)				625
5962-9098601MYA		11/09/1992		(NONE)				625
5962-9098601MZA		11/09/1992		(NONE)				625
5962-9098602MXA		11/09/1992		(NONE)				625
5962-9098602MYA		11/09/1992		(NONE)				625
5962-9098602MZA		11/09/1992		(NONE)				625
5962-9098701MEA		04/17/1992		(NONE)			UC1633 (GEN)	899
5962-9098901MLA		03/01/1994		(NONE)			C20RA10-35 (GEN)	431
5962-9098902M3A		03/01/1994		(NONE)			C20RA10-25 (GEN)	431
5962-9098902MLA		03/01/1994		(NONE)	11/05/2001		C20RA10-25 (GEN)	431
5962-9098903M3A		03/01/1994		(NONE)			C20RA10-20 (GEN)	431
5962-9098903MLA		03/01/1994		(NONE)	08/05/2002		C20RA10-20 (GEN)	431
5962-9099301MPA	F	02/20/2003	1	NATIONAL		Y	CLC505AJ-QML	702
5962-9099401MPA	E	12/11/2003	1	NATIONAL		Y	CLC404AJ-QML	755
5962-9099501HXC	B	06/24/1994		(NONE)			CLC925B (GEN)	592
5962-9099601MXA	B	09/27/1996		(NONE)			TMC2009 (GEN)	208
5962-9099601MYA	B	09/27/1996		(NONE)			TMC2009 (GEN)	208
5962-9099601MZA	B	09/27/1996		(NONE)			TMC2009 (GEN)	208
5962-9099602MUA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-95 (GEN)	208
5962-9099602MXA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-95 (GEN)	208
5962-9099602MYA	B	09/27/1996		(NONE)	04/01/2000		LMA2009-95 (GEN)	208
5962-9099603MUA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-65 (GEN)	208
5962-9099603MXA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-65 (GEN)	208
5962-9099603MYA	B	09/27/1996		(NONE)	04/01/2000		LMA2009-65 (GEN)	208
5962-9099604MUA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-55 (GEN)	208
5962-9099604MXA	B	09/27/1996		(NONE)	04/01/2000		LMA1009-55 (GEN)	208
5962-9099604MYA	B	09/27/1996		(NONE)	04/01/2000		LMA2009-55 (GEN)	208
5962-9099701MRA		10/22/1991		(NONE)	12/24/1997		82C2886 (GEN)	420
5962-9099702MRA		10/22/1991		(NONE)	12/24/1997		82C2888 (GEN)	420
5962-9099703MRA		10/22/1991		(NONE)	12/24/1997		82C28810 (GEN)	420
5962-9150101MXA	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MAB/C16	420
5962-9150101MYA	C	07/01/1998		(NONE)			68332-16 (GEN)	420
5962-9150101QYC	C	07/01/1998		(NONE)	09/30/1995		68332-16 (GEN)	420
5962-9150101MZA	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MR1B/C16	420
5962-9150101MZC	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MRB/C16	420
5962-9150101QZA	C	07/01/1998		(NONE)	09/30/1995		68332-16 (GEN)	420
5962-9150102MXA	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MAB/C20	420
5962-9150102MZA	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MR1B/C20	420
5962-9150102MZC	C	07/01/1998	1	ATMEL GREN.		Y	TS68332MRB/C20	420
5962-9150501MPA	B	09/15/2000		(NONE)	04/16/2002		AD790S (GEN)	770
5962-9150801MXA	B	01/17/1997	0	IDT		Y	IDT7006S70GB	622
5962-9150801MYA	B	01/17/1997	0	IDT		Y	IDT7006S70FB	622
5962-9150802MXA	B	01/17/1997	0	IDT		Y	IDT7006L70GB	622
5962-9150802MYA	B	01/17/1997	0	IDT		Y	IDT7006L70FB	622

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5962-9150803MXA	B	01/17/1997	0	IDT		Y	IDT7006S55GB	622
5962-9150803MYA	B	01/17/1997	0	IDT		Y	IDT7006S55FB	622
5962-9150804MXA	B	01/17/1997	0	IDT		Y	IDT7006L55GB	622
5962-9150804MYA	B	01/17/1997	0	IDT		Y	IDT7006L55FB	622
5962-9150805MXA	B	01/17/1997	0	IDT		Y	IDT7006S45GB	622
5962-9150805MYA	B	01/17/1997	0	IDT		Y	IDT7006S45FB	622
5962-9150806MXA	B	01/17/1997	0	IDT		Y	IDT7006L45GB	622
5962-9150806MYA	B	01/17/1997	0	IDT		Y	IDT7006L45FB	622
5962-9150807MXA	B	01/17/1997	2	IDT		Y	IDT7006S35GB	622
5962-9150807MYA	B	01/17/1997	2	IDT		Y	IDT7006S35FB	622
5962-9150808MXA	B	01/17/1997	2	IDT		Y	IDT7006L35GB	622
5962-9150808MYA	B	01/17/1997	2	IDT		Y	IDT7006L35FB	622
5962-9150809MXA	B	01/17/1997	2	IDT		Y	IDT7006S25GB	616
5962-9150809MYA	B	01/17/1997	2	IDT		Y	IDT7006S25FB	616
5962-9150810MXA	B	01/17/1997	2	IDT		Y	IDT7006L25GB	616
5962-9150810MYA	B	01/17/1997	2	IDT		Y	IDT7006L25FB	616
5962-9150811MXA	B	01/17/1997	2	IDT		Y	IDT7006S20GB	616
5962-9150811MYA	B	01/17/1997	2	IDT		Y	IDT7006S20FB	616
5962-9150812MXA	B	01/17/1997	2	IDT		Y	IDT7006L20GB	616
5962-9150812MYA	B	01/17/1997	2	IDT		Y	IDT7006L20FB	616
5962-9151301M2A		03/05/1993	1	ROCHESTER		Y	54HC51/B2A	130
5962-9151301MCA		03/05/1993	1	ROCHESTER		Y	54HC51/BCA	130
5962-9151601QEA	A	10/03/1997	1	SARNOFF		Y	GEM11101QEA	282
5962-9151601QEC	A	10/03/1997	1	SARNOFF		Y	GEM11101QEC	282
5962-9151801MXA		03/19/1993		(NONE)	05/10/1995		10E474L-7 (GEN)	612
5962-9151801MYA		03/19/1993		(NONE)			10E474L-7 (GEN)	612
5962-9151801MZA		03/19/1993		(NONE)			10E474L-7 (GEN)	612
5962-9151802MXA		03/19/1993		(NONE)	05/10/1995		10E474L-5 (GEN)	612
5962-9151802MYA		03/19/1993		(NONE)			10E474L-5 (GEN)	612
5962-9151802MZA		03/19/1993		(NONE)			10E474L-5 (GEN)	612
5962-9151901M2A	B	02/24/2004	3	ANALOG (5)		Y	OP249ARC/883	710
5962-9151901MGA	B	02/24/2004	3	ANALOG (5)	05/28/2005	Y	OP249AJ/883	710
5962-9151901MPA	B	02/24/2004	3	ANALOG (5)		Y	OP249AZ/883	710
5962-9152101M3A	B	12/20/1996	1	ANALOG (3)		Y	AD7874SE/883B	433
5962-9152101MXA	B	12/20/1996	1	ANALOG (3)		Y	AD7874SQ/883B	433
5962-9152301MUA	B	05/03/2004	1	MICROSEMI		Y	SG7820AIG/883B	782
5962-9152301MXA	B	05/03/2004	1	MICROSEMI		Y	SG7820AT/883B	782
5962-9152301MYA	B	05/03/2004	1	MICROSEMI		Y	SG7820AK/883B	782
5962-9152301MZA	B	05/03/2004	1	MICROSEMI		Y	SG7820AR/883B	782
5962-9152801MXA	A	04/26/1996		(NONE)	12/02/2003		100301 (GEN)	149
5962-9152801VXA	A	04/26/1996		(NONE)	12/02/2003		100301 (GEN)	149
5962-9152801MYA	A	04/26/1996	2	NATIONAL		Y	100301FMQB	149
5962-9152801VYA	A	04/26/1996	2	NATIONAL		Y	100301W-QMLV	149
5962-9152802MXA	A	04/26/1996		NATIONAL		Y	100302DMQB	149
5962-9152802VXA	A	04/26/1996	2	NATIONAL		Y	100302J-QMLV	149
5962-9152802MYA	A	04/26/1996		NATIONAL		Y	100302FMQB	149
5962-9152802VYA	A	04/26/1996	2	NATIONAL		Y	100302W-QMLV	149
5962-9152901M3A		01/16/1992		(NONE)			54AS874 (GEN)	158
5962-9152901MJA		01/16/1992		(NONE)			54AS874 (GEN)	158

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5962-9152901MKA		01/16/1992		(NONE)			54AS874 (GEN)	158
5962-9152901MLA		01/16/1992		(NONE)			54AS874 (GEN)	158
5962-9153001MXA		05/21/1992	2	NATIONAL		Y	100324DMQB	547
5962-9153001VXA		05/21/1992	2	NATIONAL		Y	100324J-QMLV	547
5962-9153001MYA		05/21/1992	2	NATIONAL		Y	100324FMQB	547
5962-9153001VYA		05/21/1992	2	NATIONAL		Y	100324W-QMLV	547
5962-9153101MXA	A	01/29/2004	3	NATIONAL		Y	100325DMQB	549
5962-9153101VXA	A	01/29/2004	3	NATIONAL		Y	100325J-QMLV	549
5962-9153101MYA	A	01/29/2004	3	NATIONAL		Y	100325FMQB	549
5962-9153101VYA	A	01/29/2004	3	NATIONAL		Y	100325W-QMLV	549
5962F9153101VYA	A	01/29/2004	3	NATIONAL		Y	100325WFQMLV	549
5962-9153201Q2A	B	08/01/1997	2	TI		Y	TLC3702MFKB	773
5962-9153201QHA	B	08/01/1997		(NONE)			TLC3702 (GEN)	773
5962-9153201QPA	B	08/01/1997	2	TI		Y	TLC3702MJGB	773
5962-9153202Q2A	B	08/01/1997	2	TI		Y	TLC3702MFKB	773
5962-9153202QHA	B	08/01/1997	2	TI		Y	TLC3702MUB	773
5962-9153202QPA	B	08/01/1997	2	TI		Y	TLC3702MJGB	773
5962-9153301M2A	A	08/10/1994		(NONE)	09/09/1998		LMF100A (GEN)	805
5962-9153301MRA	A	08/10/1994		(NONE)	09/09/1998		LMF100A (GEN)	805
5962-9153401M2A	A	12/02/1994		(NONE)			EL2001A (GEN)	750
5962-9153401MPA	A	12/02/1994		(NONE)			EL2001A (GEN)	750
5962-9153402M2A	A	12/02/1994		(NONE)			EL2001 (GEN)	750
5962-9153402MPA	A	12/02/1994		(NONE)			EL2001 (GEN)	750
5962-9153501M2A	A	02/02/1993		(NONE)			EL2038 (GEN)	755
5962-9153501MCA	A	02/02/1993		(NONE)			EL2038 (GEN)	755
5962-9153601MXA	A	01/29/2004	2	NATIONAL		Y	100331DMQB	158
5962-9153601VXA	A	01/29/2004	2	NATIONAL		Y	100331J-QMLV	158
5962-9153601MYA	A	01/29/2004	2	NATIONAL		Y	100331FMQB	158
5962-9153601VYA	A	01/29/2004	2	NATIONAL		Y	100331W-QMLV	158
5962F9153601VYA	A	01/29/2004	2	NATIONAL		Y	100331WFQMLV	158
5962-9153701MXA		01/22/1993		NATIONAL		Y	100304DMQB	149
5962-9153701VXA		01/22/1993	3	NATIONAL		Y	100304J-QMLV	149
5962-9153701MYA		01/22/1993		NATIONAL		Y	100304FMQB	149
5962-9153701VYA		01/22/1993	3	NATIONAL		Y	100304W-QMLV	149
5962-9154201MMA	D	04/24/1996	3	QP SEMI		Y	87C451/BMA	420
5962-9154201MXA	D	04/24/1996		(NONE)			87C451 (GEN)	420
5962-9154501MQA	E	04/02/2002		(NONE)			V2500-35 (GEN)	431
5962-9154501MXA	E	04/02/2002		(NONE)			V2500-35 (GEN)	431
5962-9154501MYA	E	04/02/2002		(NONE)			V2500-35 (GEN)	431
5962-9154502MQA	E	04/02/2002		(NONE)	09/30/1999		V2500-25 (GEN)	431
5962-9154502MXA	E	04/02/2002		(NONE)	09/30/1999		V2500-25 (GEN)	431
5962-9154502MYA	E	04/02/2002		(NONE)	09/30/1999		V2500-25 (GEN)	431
5962-9154503MQA	E	04/02/2002		(NONE)	09/30/1999		V2500-30 (GEN)	431
5962-9154503MXA	E	04/02/2002		(NONE)	09/30/1999		V2500-30 (GEN)	431
5962-9154503MYA	E	04/02/2002		(NONE)	09/30/1999		V2500-30 (GEN)	431
5962-9154504MXA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500B-15LM/883	431
5962-9154504MYA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500B-15KM/883	431
5962-9154505MXA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BL-20LM/883	431
5962-9154505MYA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BL-20KM/883	431

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5962-9154506MQA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQ-25DM/883	431
5962-9154506MXA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQ-25LM/883	431
5962-9154506MYA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQ-25KM/883	431
5962-9154507MQA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQL-30DM/88	431
5962-9154507MXA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQL-30LM/88	431
5962-9154507MYA	E	04/02/2002	1	ATMEL	03/31/2005		ATV2500BQL-30KM/88	431
5962-9154601MQA	A	01/11/1993	2	ATMEL			ATV2500H-35GM/883	431
5962-9154601MXA	A	01/11/1993		(NONE)			V2500H (GEN)	431
5962-9154601MYA	A	01/11/1993		(NONE)			V2500H (GEN)	431
5962-9154602MQA	A	01/11/1993	2	ATMEL			ATV2500H-25GM/883	431
5962-9154602MXA	A	01/11/1993		(NONE)			V2500H (GEN)	431
5962-9154602MYA	A	01/11/1993		(NONE)			V2500H (GEN)	431
5962-9154603MQA	A	01/11/1993	2	ATMEL			ATV2500L-35GM/883	431
5962-9154603MXA	A	01/11/1993		(NONE)			V2500L (GEN)	431
5962-9154603MYA	A	01/11/1993		(NONE)			V2500L (GEN)	431
5962-9154901MPA		08/16/1991		(NONE)			93CS66 (GEN)	656
5962-9155201MEA	A	11/29/1993	1	SILICONIX		Y	DG542AP/883	899
5962-9155301M3A		01/30/1991	3	TI		Y	SNJ54BCT652FK	590
5962-9155301MKA		01/30/1991	3	TI		Y	SNJ54BCT652W	590
5962-9155301MLA		01/30/1991	3	TI		Y	SNJ54BCT652JT	590
5962-9155401M3A	A	08/28/1992		(NONE)			54BCT544 (GEN)	590
5962-9155401MKA	A	08/28/1992		(NONE)			54BCT544 (GEN)	590
5962-9155401MLA	A	08/28/1992		(NONE)			54BCT544 (GEN)	590
5962-9155501M3A	A	03/13/1992	3	TI		Y	SNJ54BCT646FK	590
5962-9155501MKA	A	03/13/1992	3	TI		Y	SNJ54BCT646W	590
5962-9155501MLA	A	03/13/1992	3	TI		Y	SNJ54BCT646JT	590
5962-9155901HXC		01/21/1993		(NONE)			2056P-34VR/2 (GEN)	594
5962-9155902HXC		01/21/1993		(NONE)			2056P-34VS/2 (GEN)	594
5962-9155903HXC		01/21/1993		(NONE)			2056P-34H/2 (GEN)	594
5962-9155904HXC		01/21/1993		(NONE)			2056P-34S/2 (GEN)	594
5962-9156001HXC		01/19/1993		(NONE)			1046-341V/2 (GEN)	594
5962-9156002HXC		01/19/1993		(NONE)			1046-341H/2 (GEN)	594
5962-9156003HXC		01/19/1993		(NONE)			1046-341S/2 (GEN)	594
5962-9156501M2A	A	04/19/1994		(NONE)	03/08/2000		LM6118 (GEN)	710
5962-9156501MPA	A	04/19/1994		(NONE)	03/08/2000		LM6118 (GEN)	710
5962-9156601M3A	C	06/28/1996		(NONE)			87C751 (GEN)	420
5962-9156601MLA	C	06/28/1996	3	QP SEMI		Y	87C751/BLA	420
5962-9156602M3A	C	06/28/1996		(NONE)			87C751 (GEN)	420
5962-9156602MLA	C	06/28/1996	3	QP SEMI		Y	87C751/BLA OT	420
5962-9156603M3A	C	06/28/1996		(NONE)			87C751-16 (GEN)	420
5962-9156603MLA	C	06/28/1996	3	QP SEMI		Y	87C751-16/BLA	420
5962-9156604MLA	C	06/28/1996	3	QP SEMI		Y	87C751-16?BLA OT	420
5962-9156605NXA	C	06/28/1996		(NONE)			87C571 (GEN)	420
5962-9156606NXA	C	06/28/1996		(NONE)			87C571-16 (GEN)	420
5962-9156607NXA	C	06/28/1996		(NONE)			87C571 (GEN)	420
5962-9156608NXA	C	06/28/1996		(NONE)			87C571-16 (GEN)	420
5962-9156801MRA	A	09/20/1993		(NONE)				431
5962-9156801MSA	A	09/20/1993		(NONE)				431
5962-9156801MXA	A	09/20/1993		(NONE)				431

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5962-9156802MRA	A	09/20/1993		(NONE)				431
5962-9156802MSA	A	09/20/1993		(NONE)				431
5962-9156802MXA	A	09/20/1993		(NONE)				431
5962-9156901M2A	A	02/10/1994		(NONE)	09/30/1995		10H751 (GEN)	594
5962-9156901MRA	A	02/10/1994		(NONE)	09/30/1995		10H751 (GEN)	594
5962-9156901MSA	A	02/10/1994		(NONE)	09/30/1995		10H751 (GEN)	594
5962-9157001MPA		12/16/1994		(NONE)	12/31/2000		SP8808 (GEN)	219
5962-9157201MPA		03/30/1994		(NONE)	09/30/2000		SP8830AC (GEN)	319
5962-9157401HXA	B	08/23/2004	1	MS KENNEDY		Y	MSK801B	712
5962-9157401HXC	B	08/23/2004	1	MS KENNEDY		Y	MSK801B	712
5962-9157501HXA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815D/CH	594
5962-9157501HZA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815DF/CH	594
5962-9157502HXA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815D/CH-SLV	594
5962-9157502HZA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815DF/CH-SLV	594
5962-9157503HXA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815D/CH-MSTR	594
5962-9157503HZA	B	04/22/2002	1	ADV. ANALOG		Y	AHE2815DF/CH-MSTR	594
5962-9157601MMA	A	03/09/1992	1	QP SEMI		Y	87C52/BMA	420
5962-9157601MQA	A	03/09/1992	1	QP SEMI		Y	87C52/BQA	420
5962-9157601MUA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157602MMA	A	03/09/1992	1	QP SEMI		Y	87C52-16/BMA	420
5962-9157602MQA	A	03/09/1992	1	QP SEMI		Y	87C52-16/BQA	420
5962-9157602MUA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157603MMA	A	03/09/1992	1	QP SEMI		Y	87C52/BMA OT	420
5962-9157603MQA	A	03/09/1992	1	QP SEMI		Y	87C52/BQA OT	420
5962-9157603MUA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157603NXA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157603NYA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157604MMA	A	03/09/1992	1	QP SEMI		Y	87C52-16/BMA OT	420
5962-9157604MQA	A	03/09/1992	1	QP SEMI		Y	87C52-16/BQA OT	420
5962-9157604MUA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157604NXA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157604NYA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157605NXA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157605NYA	A	03/09/1992		(NONE)			87C52 (GEN)	420
5962-9157606NXA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157606NYA	A	03/09/1992		(NONE)			87C52-16 (GEN)	420
5962-9157701MXA	B	12/07/1993	3	QP SEMI		Y	87C752/BXA	420
5962-9157702MXA	B	12/07/1993	3	QP SEMI		Y	87C752-16/BXA	420
5962-9157703MXA	B	12/07/1993	3	QP SEMI		Y	87C752/BXA OT	420
5962-9157704MXA	B	12/07/1993	3	QP SEMI		Y	87C752-16/BXA OT	420
5962-9157801MXA	B	12/11/1996		(NONE)	09/09/1998		ADC1241 (GEN)	592
5962-9157802MXA	B	12/11/1996		(NONE)			ADC12441 (GEN)	592
5962-9157803QJA	B	12/11/1996		(NONE)	03/08/2000		ADC1251 (GEN)	592
5962-9157804QJA	B	12/11/1996		(NONE)			ADC12451 (GEN)	592
5962-9157901HZA	B	06/12/2003	1	ADV. ANALOG		Y	7870-01	594
5962-9157902HZA	B	06/12/2003	1	ADV. ANALOG		Y	7870-02	594
5962-9157903HZA	B	06/12/2003	1	ADV. ANALOG		Y	7870-03	594
5962-9157904HZA	B	06/12/2003	1	ADV. ANALOG		Y	ATW2805S/CH	594
5962-9157905HZA	B	06/12/2003	1	ADV. ANALOG		Y	ATW2805S/CH-SLV	594

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5962-9157906HZA	B	06/12/2003	1	ADV. ANALOG		Y	ATW2805S/CH-MSTR	594
5962-9158001HXA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH	594
5962-9158001HXC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH	594
5962-9158001HZA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH	594
5962-9158001HZC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH	594
5962-9158002HXA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH-SLV	594
5962-9158002HXC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH-SLV	594
5962-9158002HZA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH-SLV	594
5962-9158002HZC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH-SLV	594
5962-9158003HXA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH-MSTR	594
5962-9158003HXC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812S/CH-MSTR	594
5962-9158003HZA	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH-MSTR	594
5962-9158003HZC	B	04/05/2001	1	ADV. ANALOG		Y	AHE2812SF/CH-MSTR	594
5962-9158101MXC	A	11/07/2002		(NONE)			AD9060S (GEN)	592
5962-9158101MYA	A	11/07/2002		(NONE)			AD9060S (GEN)	592
5962-9158102MXC	A	11/07/2002		(NONE)			AD9060T (GEN)	592
5962-9158102MYA	A	11/07/2002		(NONE)			AD9060T (GEN)	592
5962-9158401M3A		10/20/1992		(NONE)			7C332-25 (GEN)	431
5962-9158401MXA		10/20/1992		(NONE)				431
5962-9158401MYA		10/20/1992		(NONE)			7C332-25 (GEN)	431
5962-9158401MZA		10/20/1992		(NONE)			7C332-25 (GEN)	431
5962-9158402M3A		10/20/1992		(NONE)				431
5962-9158402MXA		10/20/1992		(NONE)				431
5962-9158402MYA		10/20/1992		(NONE)			7C332-20 (GEN)	431
5962-9158402MZA		10/20/1992		(NONE)			7C332-20 (GEN)	431
5962-9158501MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-120LMB	670
5962-9158501MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-120DMB	670
5962-9158501MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-120DMB	670
5962-9158501MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-120KMB	670
5962-9158502MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-80LMB	670
5962-9158502MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-80DMB	670
5962-9158502MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-80DMB	670
5962-9158502MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-80KMB	670
5962-9158503MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-65LMB	670
5962-9158503MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-65DMB	670
5962-9158503MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-65DMB	670
5962-9158503MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-65KMB	670
5962-9158504MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-50LMB	670
5962-9158504MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-50DMB	670
5962-9158504MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-50DMB	670
5962-9158504MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-50KMB	670
5962-9158505MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-40LMB	670
5962-9158505MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-40DMB	670
5962-9158505MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-40DMB	670
5962-9158505MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-40KMB	670
5962-9158506MUA	B	02/26/2001	3	QP SEMI		Y	CY7C425-30LMB	670
5962-9158506MXA	B	02/26/2001	3	QP SEMI		Y	CY7C425-30DMB	670
5962-9158506MYA	B	02/26/2001	3	QP SEMI		Y	CY7C424-30DMB	670
5962-9158506MZA	B	02/26/2001	3	QP SEMI		Y	CY7C425-30KMB	670

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5962-9158601Q2A	A	07/15/1999	1	ROCHESTER		Y	54LS147/B2A	345
5962-9158601Q2A	A	07/15/1999	2	SARNOFF		Y	GEM31201Q2A	345
5962-9158601Q2C	A	07/15/1999	2	SARNOFF		Y	GEM31201Q2C	345
5962-9158601QEA	A	07/15/1999	1	ROCHESTER		Y	54LS147/BEA	345
5962-9158601QEA	A	07/15/1999	2	SARNOFF		Y	GEM31201QEA	345
5962-9158601QEC	A	07/15/1999	2	SARNOFF		Y	GEM31201QEC	345
5962-9158601QFA	A	07/15/1999	1	ROCHESTER		Y	54LS147/BFA	345
5962-9158601QFA	A	07/15/1999	2	SARNOFF		Y	GEM31201QFA	345
5962-9158601QFC	A	07/15/1999	2	SARNOFF		Y	GEM31201QFC	345
5962-9159001MEA		10/27/1992		(NONE)	06/30/1996		SP8741 (GEN)	319
5962-9159301MKA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159301MYA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159301MZA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159302MKA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159302MYA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159302MZA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159303MKA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159303MYA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159303MZA		05/13/1993		(NONE)	05/10/1995		7B164 (GEN)	620
5962-9159304MKA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159304MLA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159304MXA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159305MKA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159305MLA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159305MXA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159306MKA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159306MLA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159306MXA		05/13/1993		(NONE)	05/10/1995		7B166 (GEN)	620
5962-9159401MTA		06/28/1994		(NONE)			7B185-15 (GEN)	620
5962-9159401MYA		06/28/1994		(NONE)	03/05/1996		7B185-15 (GEN)	620
5962-9159401MZA		06/28/1994		(NONE)	03/05/1996		7B185-15 (GEN)	620
5962-9159402MTA		06/28/1994		(NONE)	05/10/1995		7B185-12 (GEN)	620
5962-9159402MYA		06/28/1994		(NONE)	03/05/1996		7B185-12 (GEN)	620
5962-9159402MZA		06/28/1994		(NONE)	03/05/1996		7B185-12 (GEN)	620
5962-9159403MTA		06/28/1994		(NONE)	05/10/1995		7B185-10 (GEN)	620
5962-9159403MYA		06/28/1994		(NONE)			7B185-10 (GEN)	620
5962-9159403MZA		06/28/1994		(NONE)			7B185-10 (GEN)	620
5962-9159501MPA	C	09/20/2000	1	MAXIM INTEG.			MXL1062MJ8/883B	805
5962-9159502MPA	C	09/20/2000	1	MAXIM INTEG.			MAX280MJA/883B	805
5962-9159701M2A		02/08/1993		(NONE)	09/01/1997		54F777 (GEN)	590
5962-9159701MRA		02/08/1993		(NONE)	09/01/1997		54F777 (GEN)	590
5962-9159701MSA		02/08/1993		(NONE)	09/01/1997		54F777 (GEN)	590
5962-9159901HZA	A	06/12/2003	1	ADV. ANALOG		Y	7892-01	594
5962-9159902HZA	A	06/12/2003	1	ADV. ANALOG		Y	7892-02	594
5962-9159903HZA	A	06/12/2003	1	ADV. ANALOG		Y	7892-03	594
5962-9159904HZA	A	06/12/2003	1	ADV. ANALOG		Y	ATW2815S/CH	594
5962-9159905HZA	A	06/12/2003	1	ADV. ANALOG		Y	ATW2815S/CH-SLV	594
5962-9159906HZA	A	06/12/2003	1	ADV. ANALOG		Y	ATW2815S/CH-MSTR	594
5962-9160001HXA	B	02/03/1999	1	ADV. ANALOG		Y	AHF2805S/CH	594

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5962-9160001HZA	B	02/03/1999	1	ADV. ANALOG		Y	AHF2805SF/CH	594
5962-9160101HXA	J	08/23/2004	1	INTERPOINT		Y	MHF+2815S/883	594
5962-9160101HXC	J	08/23/2004	1	INTERPOINT		Y	MHF+2815S/883	594
5962-9160101HZA	J	08/23/2004	1	INTERPOINT		Y	MHF+2815SF/883	594
5962-9160101HZC	J	08/23/2004	1	INTERPOINT		Y	MHF+2815SF/883	594
5962-9160102HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HO	594
5962-9160102HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HO	594
5962L9160102HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HL	594
5962L9160102HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HL	594
5962L9160102KXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/KL	594
5962L9160102KXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/KL	594
5962R9160102HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HR	594
5962R9160102HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/HR	594
5962R9160102KXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/KR	594
5962R9160102KXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815S/KR	594
5962-9160102HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HO	594
5962-9160102HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HO	594
5962L9160102HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HL	594
5962L9160102HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HL	594
5962L9160102KZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/KL	594
5962L9160102KZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/KL	594
5962R9160102HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HR	594
5962R9160102HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/HR	594
5962R9160102KZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/KR	594
5962R9160102KZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815SF/KR	594
5962-9160201HXA	B	03/12/1999	1	ADV. ANALOG		Y	ATO2812T/CH	594
5962-9160201HZA	B	03/12/1999	1	ADV. ANALOG		Y	ATO2812TF/CH	594
5962-9160301M2A	A	02/04/1998	3	NATIONAL		Y	54AC169LMQB	304
5962R9160301M2A	A	02/04/1998	3	NATIONAL		Y	54AC169LMQB-RH	304
5962R9160301V2A	A	02/04/1998	3	NATIONAL		Y	54AC169ERQMLV	304
5962-9160301MEA	A	02/04/1998	3	NATIONAL		Y	54AC169DMQB	304
5962R9160301MEA	A	02/04/1998	3	NATIONAL		Y	54AC169DMQB-RH	304
5962R9160301VEA	A	02/04/1998	3	NATIONAL		Y	54AC169JRQMLV	304
5962-9160301MFA	A	02/04/1998	3	NATIONAL		Y	54AC169FMQB	304
5962R9160301MFA	A	02/04/1998	3	NATIONAL		Y	54AC169FMQB-RH	304
5962R9160301VFA	A	02/04/1998	3	NATIONAL		Y	54AC169WRQMLV	304
5962-9160401M2A		10/29/1991	3	NATIONAL		Y	54AC258LMQB	276
5962-9160401MEA		10/29/1991	3	NATIONAL		Y	54AC258DMQB	276
5962-9160401MFA		10/29/1991	3	NATIONAL		Y	54AC258FMQB	276
5962-9160501M2A		04/17/1992		(NONE)			54AC378 (GEN)	159
5962-9160501MEA		04/17/1992		(NONE)			54AC378 (GEN)	159
5962-9160501MFA		04/17/1992		(NONE)			54AC378 (GEN)	159
5962-9160601M3A		11/01/1991		NATIONAL		Y	54AC821LMQB	159
5962-9160601MKA		11/01/1991		NATIONAL		Y	54AC821FMQB	159
5962-9160601MLA		11/01/1991		NATIONAL		Y	54AC821SDMQB	159
5962-9160701M2A		04/20/1992	3	NATIONAL		Y	54ACT323LMQB	228
5962-9160701MRA		04/20/1992	3	NATIONAL		Y	54ACT323DMQB	228
5962-9160701MSA		04/20/1992	3	NATIONAL		Y	54ACT323FMQB	228
5962-9160901M3A		04/07/1992	3	NATIONAL		Y	54ACT818LMQB	228

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9160901MKA		04/07/1992	3	NATIONAL		Y	54ACT818FMQB	228
5962-9160901MLA		04/07/1992	3	NATIONAL		Y	54ACT818SDMQB	228
5962-9161001M3A		11/01/1991		NATIONAL		Y	54ACT823LMQB	159
5962-9161001MKA		11/01/1991		NATIONAL		Y	54ACT823FMQB	159
5962-9161001MLA		11/01/1991		NATIONAL		Y	54ACT823SDMQB	159
5962-9161101M3A	A	07/18/2000	1	NATIONAL		Y	54ACT825LMQB	159
5962-9161101MKA	A	07/18/2000	1	NATIONAL		Y	54ACT825FMQB	159
5962-9161101MLA	A	07/18/2000	1	NATIONAL		Y	54ACT825DMQB	159
5962-9161201MTA	A	11/29/1995		(NONE)			84256LPS45 (GEN)	625
5962-9161201MUA	A	11/29/1995		(NONE)			84256LPS45 (GEN)	625
5962-9161201MXA	A	11/29/1995		(NONE)			84256LPS45 (GEN)	625
5962-9161201MYA	A	11/29/1995		(NONE)			84256LPS45 (GEN)	625
5962-9161201MZA	A	11/29/1995		(NONE)			84256LPS45 (GEN)	625
5962-9161202MTA	A	11/29/1995		(NONE)			84256CS45 (GEN)	625
5962-9161202MUA	A	11/29/1995		(NONE)			84256CS45 (GEN)	625
5962-9161202MXA	A	11/29/1995		(NONE)			84256CS45 (GEN)	625
5962-9161202MYA	A	11/29/1995		(NONE)			84256CS45 (GEN)	625
5962-9161202MZA	A	11/29/1995		(NONE)			84256CS45 (GEN)	625
5962-9161203MTA	A	11/29/1995		(NONE)			84256LPS35 (GEN)	625
5962-9161203MUA	A	11/29/1995		(NONE)			84256LPS35 (GEN)	625
5962-9161203MXA	A	11/29/1995		(NONE)			84256LPS35 (GEN)	625
5962-9161203MYA	A	11/29/1995		(NONE)			84256LPS35 (GEN)	625
5962-9161203MZA	A	11/29/1995		(NONE)			84256LPS35 (GEN)	625
5962-9161204MTA	A	11/29/1995		(NONE)			84256CS35 (GEN)	625
5962-9161204MUA	A	11/29/1995		(NONE)			84256CS35 (GEN)	625
5962-9161204MXA	A	11/29/1995		(NONE)			84256CS35 (GEN)	625
5962-9161204MYA	A	11/29/1995		(NONE)			84256CS35 (GEN)	625
5962-9161204MZA	A	11/29/1995		(NONE)			84256CS35 (GEN)	625
5962-9161205MTA	A	11/29/1995		(NONE)			84256LPS25 (GEN)	625
5962-9161205MUA	A	11/29/1995		(NONE)			84256LPS25 (GEN)	625
5962-9161205MXA	A	11/29/1995		(NONE)			84256LPS25 (GEN)	625
5962-9161205MYA	A	11/29/1995		(NONE)			84256LPS25 (GEN)	625
5962-9161205MZA	A	11/29/1995		(NONE)			84256LPS25 (GEN)	625
5962-9161206MTA	A	11/29/1995		(NONE)			84256CS25 (GEN)	625
5962-9161206MUA	A	11/29/1995		(NONE)			84256CS25 (GEN)	625
5962-9161206MXA	A	11/29/1995		(NONE)			84256CS25 (GEN)	625
5962-9161206MYA	A	11/29/1995		(NONE)			84256CS25 (GEN)	625
5962-9161206MZA	A	11/29/1995		(NONE)			84256CS25 (GEN)	625
5962-9161207MMA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005DCJ-20L/883	625
5962-9161207MTA	A	11/29/1995		(NONE)			84256LPS20 (GEN)	625
5962-9161207MUA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005F-20L/883C	625
5962-9161207MXA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005C-20L/883C	625
5962-9161207MYA	A	11/29/1995		(NONE)			84256LPS20 (GEN)	625
5962-9161207MZA	A	11/29/1995		(NONE)			84256LPS20 (GEN)	625
5962-9161208MMA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005DCJ-20/883C	625
5962-9161208MTA	A	11/29/1995		(NONE)			84256CS20 (GEN)	625
5962-9161208MUA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005F-20/883C	625
5962-9161208MXA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005C-20/883C	625
5962-9161208MYA	A	11/29/1995		(NONE)			84256CS20 (GEN)	625

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5962-9161208MZA	A	11/29/1995		(NONE)			84256CS20 (GEN)	625
5962-9161209MMA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005DCJ-15L/883	625
5962-9161209MUA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005F-15L/883C	625
5962-9161209MXA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005C-15L/883C	625
5962-9161210MMA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005DCJ-15/883C	625
5962-9161210MUA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005F-15/883C	625
5962-9161210MXA	A	11/29/1995	1	AUSTIN SEMI.		Y	MT5C1005C-15/883C	625
5962-9161301HZA	A	06/16/2003	1	ADV. ANALOG		Y	ATW2815D/CH	594
5962-9161302HZA	A	06/16/2003	1	ADV. ANALOG		Y	ATW2815D/CH-SLV	594
5962-9161303HZA	A	06/16/2003	1	ADV. ANALOG		Y	ATW2815D/CH-MSTR	594
5962-9161401HXA	J	08/23/2004	1	INTERPOINT		Y	MHF+2815D/883	594
5962-9161401HXC	J	08/23/2004	1	INTERPOINT		Y	MHF+2815D/883	594
5962-9161401HZA	J	08/23/2004	1	INTERPOINT		Y	MHF+2815DF/883	594
5962-9161401HZC	J	08/23/2004	1	INTERPOINT		Y	MHF+2815DF/883	594
5962-9161402HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HO	594
5962-9161402HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HO	594
5962L9161402HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HL	594
5962L9161402HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HL	594
5962L9161402KXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/KL	594
5962L9161402KXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/KL	594
5962R9161402HXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HR	594
5962R9161402HXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/HR	594
5962R9161402KXA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/KR	594
5962R9161402KXC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815D/KR	594
5962-9161402HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HO	594
5962-9161402HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HO	594
5962L9161402HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HL	594
5962L9161402HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HL	594
5962L9161402KZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/KL	594
5962L9161402KZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/KL	594
5962R9161402HZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HR	594
5962R9161402HZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/HR	594
5962R9161402KZA	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/KR	594
5962R9161402KZC	J	08/23/2004	1	INTERPOINT		Y	SMHF2815DF/KR	594
5962-9161501HXC	B	03/28/1994		(NONE)			1510-369/2 (GEN)	594
5962-9161701MXA	D	05/02/2002	2	IDT		Y	IDT7025S70GB	622
5962-9161701MYA	D	05/02/2002	2	IDT		Y	IDT7025S70FB	622
5962-9161702MXA	D	05/02/2002	2	IDT		Y	IDT7025L70GB	622
5962-9161702MYA	D	05/02/2002	2	IDT		Y	IDT7025L70FB	622
5962-9161703MXA	D	05/02/2002	2	IDT		Y	IDT7025S55GB	622
5962-9161703MYA	D	05/02/2002	2	IDT		Y	IDT7025S55FB	622
5962-9161704MXA	D	05/02/2002	2	IDT		Y	IDT7025L55GB	622
5962-9161704MYA	D	05/02/2002	2	IDT		Y	IDT7025L55FB	622
5962-9161705MXA	D	05/02/2002	2	IDT		Y	IDT7025S45GB	622
5962-9161705MYA	D	05/02/2002	2	IDT		Y	IDT7025S45FB	622
5962-9161706MXA	D	05/02/2002	2	IDT		Y	IDT7025L45GB	622
5962-9161706MYA	D	05/02/2002	2	IDT		Y	IDT7025L45FB	622
5962-9161706QZC	D	05/02/2002	2	ATMEL NANTES		Y	MMK2-67025EV-45MQ	622
5962-9161706VZC	D	05/02/2002	2	ATMEL NANTES		Y	SMK2-67025EV-45SV	622

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5962-9161707MXA	D	05/02/2002	2	IDT		Y	IDT7025S35GB	622
5962-9161707MYA	D	05/02/2002	2	IDT		Y	IDT7025S35FB	622
5962-9161708MXA	D	05/02/2002	2	IDT		Y	IDT7025L35GB	622
5962-9161708MYA	D	05/02/2002	2	IDT		Y	IDT7025L35FB	622
5962-9161709Q9A	D	05/02/2002	2	ATMEL NANTES		Y	MM0-67025EV-30MQ	622
5962-9161709V9A	D	05/02/2002	2	ATMEL NANTES		Y	SM0-67025EV-30SV	622
5962-9161709QZC	D	05/02/2002	2	ATMEL NANTES		Y	MMK2-67025EV-30MQ	622
5962-9161709VZC	D	05/02/2002	2	ATMEL NANTES		Y	SMK2-67025EV-30SV	622
5962-9161801MXA		03/18/1994		(NONE)	04/28/1998		72031 (GEN)	670
5962-9161802MXA		03/18/1994		(NONE)	04/28/1998		72031 (GEN)	670
5962-9161901MPA	A	09/28/2000		(NONE)	03/30/2001		LTC1042 (GEN)	779
5962-9162101HXA	B	03/13/2001	1	APEX MICRO.		Y	PA83M/883	724
5962-9162301MXA	E	11/15/1999		(NONE)			34020-28 (GEN)	429
5962-9162301MYA	E	11/15/1999		(NONE)			34020-28 (GEN)	429
5962-9162302MXA	E	11/15/1999		(NONE)			34020-30 (GEN)	429
5962-9162302MYA	E	11/15/1999		(NONE)			34020-30 (GEN)	429
5962-9162303MXA	E	11/15/1999	3	TI		Y	SMJ34020AGBM32	429
5962-9162303MXC	E	11/15/1999	3	TI		Y	SMJ34020AGBM32	429
5962-9162303MYA	E	11/15/1999	3	TI		Y	SMJ34020AHTM32	429
5962-9162304MXA	E	11/15/1999	3	TI		Y	SMJ34020AGBM40	429
5962-9162304MXC	E	11/15/1999	3	TI		Y	SMJ34020AGBM40	429
5962-9162304MYA	E	11/15/1999	3	TI		Y	SMJ34020AHTM40	429
5962-9162401MXA		05/14/1993		(NONE)			7C266-45 (GEN)	660
5962-9162401MYA		05/14/1993		(NONE)			7C266-45 (GEN)	660
5962-9162402MXA		05/14/1993		(NONE)			7C266-25 (GEN)	660
5962-9162402MYA		05/14/1993		(NONE)			7C266-25 (GEN)	660
5962-9162501HXA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH	594
5962-9162501HXC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH	594
5962-9162501HZA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH	594
5962-9162501HZC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH	594
5962-9162502HXA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH-SLV	594
5962-9162502HXC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH-SLV	594
5962-9162502HZA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH-SLV	594
5962-9162502HZC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH-SLV	594
5962-9162503HXA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH-MSTR	594
5962-9162503HXC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815S/CH-MSTR	594
5962-9162503HZA	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH-MSTR	594
5962-9162503HZC	B	04/09/2001	1	ADV. ANALOG		Y	AHE2815SF/CH-MSTR	594
5962-9162701M2A	A	09/14/2004	0	TI		Y	SNJ54AS1000AFK	500
5962-9162701MCA	A	09/14/2004	0	TI		Y	SNJ54AS1000AJ	500
5962-9162701MDA	A	09/14/2004	0	TI		Y	SNJ54AS1000AW	500
5962-9162901MXA		05/21/1992	3	NATIONAL		Y	100314DMQB	579
5962-9162901VXA		05/21/1992	3	NATIONAL		Y	100314J-QMLV	579
5962-9162901MYA		05/21/1992	3	NATIONAL		Y	100314FMQB	579
5962-9162901VYA		05/21/1992	3	NATIONAL		Y	100314W-QMLV	579
5962-9163001MEA		12/31/1991		TI		Y	CD54HCT4052F3A	192
5962-9163101MIA		05/27/1992		(NONE)			LM122 (GEN)	814
5962-9163201MCA	B	06/30/1995		(NONE)	12/31/2001		LT1079 (GEN)	713
5962-9163202MCA	B	06/30/1995		(NONE)	03/30/2001		LT1079A (GEN)	713

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9163203MGA	B	06/30/1995		(NONE)			LT1078 (GEN)	713
5962-9163203MPA	B	06/30/1995		(NONE)	03/30/2001		LT1078 (GEN)	713
5962-9163203MXA	B	06/30/1995		(NONE)	03/30/2001		LT1078 (GEN)	713
5962-9163204MGA	B	06/30/1995		(NONE)			LT1078A (GEN)	713
5962-9163204MPA	B	06/30/1995		(NONE)	12/31/2001		LT1078A (GEN)	713
5962-9163204MXA	B	06/30/1995		(NONE)	12/31/2001		LT1078A (GEN)	713
5962-9163401M2A		01/26/1993		(NONE)	09/24/2000		HA-5221 (GEN)	701
5962-9163401MPA		01/26/1993		(NONE)	09/24/2000		HA-5221 (GEN)	701
5962-9163402M2A		01/26/1993		(NONE)			HA-5222 (GEN)	710
5962-9163402MPA		01/26/1993		(NONE)			HA-5222 (GEN)	710
5962-9163901M2A	B	02/20/1998	1	NATIONAL		Y	DS26C31ME/883	569
5962-9163901Q2A	B	02/20/1998	2	TI		Y	AM26C31MFKB	569
5962-9163901MEA	B	02/20/1998	1	NATIONAL		Y	DS26C31MJ/883	569
5962-9163901QEA	B	02/20/1998	2	TI		Y	AM26C31MJB	569
5962-9163901MFA	B	02/20/1998	1	NATIONAL		Y	DS26C31MW/883	569
5962-9163901QFA	B	02/20/1998	2	TI		Y	AM26C31MWB	569
5962-9163901MXA	B	02/20/1998	1	NATIONAL		Y	DS26C31MWG/883	569
5962-9164001M2A	B	02/19/1998	1	NATIONAL		Y	DS26C32AME/883	575
5962-9164001Q2A	B	02/19/1998	2	TI		Y	AM26C32MFKB	575
5962-9164001MEA	B	02/19/1998	1	NATIONAL		Y	DS26C32AMJ/883	575
5962-9164001QEA	B	02/19/1998	2	TI		Y	AM26C32MJB	575
5962-9164001MFA	B	02/19/1998	1	NATIONAL		Y	DS26C32AMW/883	575
5962-9164001QFA	B	02/19/1998	2	TI		Y	AM26C32MWB	575
5962-9164001MXA	B	02/19/1998	1	NATIONAL		Y	DS26C32MWG/883	575
5962-9164101MJA		08/18/1992	1	ROCHESTER		Y	DP8572AMD/883	422
5962-9164701MLA	A	07/25/2001	1	ANALOG (2)		Y	AD7244SQ/883B	591
5962-9165201M3A	B	06/14/1993	1	QP SEMI			TDC1112	591
5962-9165201MJA	B	06/14/1993	1	QP SEMI			TDC1112	591
5962-9165202M3A	B	06/14/1993	1	QP SEMI			TDC1112	591
5962-9165202MJA	B	06/14/1993	1	QP SEMI			TDC1112	591
5962-9165301M2A	C	02/27/2003	2	MICROSEMI		Y	SG1644L/883B	899
5962-9165301MCA	C	02/27/2003	2	MICROSEMI		Y	SG1644J/883B	899
5962-9165301MGA	C	02/27/2003	2	MICROSEMI		Y	SG1644T/883B	899
5962-9165301MPA	C	02/27/2003	2	MICROSEMI		Y	SG1644Y/883B	899
5962-9165401MXA		05/04/1992		NATIONAL		Y	100355DMQB	399
5962-9165401VXA		05/04/1992	3	NATIONAL		Y	100355J-QMLV	399
5962-9165401MYA		05/04/1992		NATIONAL		Y	100355FMQB	399
5962-9165401VYA		05/04/1992	3	NATIONAL		Y	100355W-QMLV	399
5962-9165501MXA	A	06/25/1999	3	NATIONAL		Y	100363DMQB	279
5962-9165501MYA	A	06/25/1999	3	NATIONAL		Y	100363FMQB	279
5962-9166101M2A		07/02/1993		(NONE)			54LS442 (GEN)	590
5962-9166101MRA		07/02/1993		(NONE)			54LS442 (GEN)	590
5962-9166101MSA		07/02/1993		(NONE)			54LS442 (GEN)	590
5962-9166201MXA	A	04/19/1999	2	IDT		Y	IDT7024S70GB	620
5962-9166201MYA	A	04/19/1999	2	IDT		Y	IDT7024S70FB	620
5962-9166202MXA	A	04/19/1999	2	IDT		Y	IDT7024L70GB	620
5962-9166202MYA	A	04/19/1999	2	IDT		Y	IDT7024L70FB	620
5962-9166203MXA	A	04/19/1999	2	IDT		Y	IDT7024S55GB	620
5962-9166203MYA	A	04/19/1999	2	IDT		Y	IDT7024S55FB	620

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5962-9166204MXA	A	04/19/1999	2	IDT		Y	IDT7024L55GB	620
5962-9166204MYA	A	04/19/1999	2	IDT		Y	IDT7024L55FB	620
5962-9166205MXA	A	04/19/1999	2	IDT		Y	IDT7024S45GB	620
5962-9166205MYA	A	04/19/1999	2	IDT		Y	IDT7024S45FB	620
5962-9166206MXA	A	04/19/1999	2	IDT		Y	IDT7024L45GB	620
5962-9166206MYA	A	04/19/1999	2	IDT		Y	IDT7024L45FB	620
5962-9166207MXA	A	04/19/1999	2	IDT		Y	IDT7024S35GB	620
5962-9166207MYA	A	04/19/1999	2	IDT		Y	IDT7024S35FB	620
5962-9166208MXA	A	04/19/1999	2	IDT		Y	IDT7024L35GB	620
5962-9166208MYA	A	04/19/1999	2	IDT		Y	IDT7024L35FB	620
5962-9166209MXA	A	04/19/1999	2	IDT		Y	IDT7024S25GB	620
5962-9166209MYA	A	04/19/1999	2	IDT		Y	IDT7024S25FB	620
5962-9166210MXA	A	04/19/1999	2	IDT		Y	IDT7024L25GB	620
5962-9166210MYA	A	04/19/1999	2	IDT		Y	IDT7024L25FB	620
5962-9166211MXA	A	04/19/1999	2	IDT		Y	IDT7024S20GB	620
5962-9166211MYA	A	04/19/1999	2	IDT		Y	IDT7024S20FB	620
5962-9166212MXA	A	04/19/1999	2	IDT		Y	IDT7024L20GB	620
5962-9166212MYA	A	04/19/1999	2	IDT		Y	IDT7024L20FB	620
5962-9166401HXA	C	08/31/2004	1	INTERPOINT		Y	MHF+2812S/883	594
5962-9166401HXC	C	08/31/2004	1	INTERPOINT		Y	MHF+2812S/883	594
5962-9166401HZA	C	08/31/2004	1	INTERPOINT		Y	MHF+2812SF/883	594
5962-9166401HZC	C	08/31/2004	1	INTERPOINT		Y	MHF+2812SF/883	594
5962-9166402HXA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HO	594
5962-9166402HXC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HO	594
5962L9166402HXA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HL	594
5962L9166402HXC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HL	594
5962L9166402KXA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/KL	594
5962L9166402KXC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/KL	594
5962R9166402HXA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HR	594
5962R9166402HXC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/HR	594
5962R9166402KXA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/KR	594
5962R9166402KXC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812S/KR	594
5962-9166402HZA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HO	594
5962-9166402HZC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HO	594
5962L9166402HZA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HL	594
5962L9166402HZC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HL	594
5962L9166402KZA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/KL	594
5962L9166402KZC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/KL	594
5962R9166402HZA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HR	594
5962R9166402HZC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/HR	594
5962R9166402KZA	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/KR	594
5962R9166402KZC	C	08/31/2004	1	INTERPOINT		Y	SMHF2812SF/KR	594
5962-9166501HXA	B	05/24/2000		(NONE)	09/27/2002		CLC232A (GEN)	755
5962-9166601MPA		12/13/1994		(NONE)			CLC422 (GEN)	719
5962-9166701QEA	D	05/01/2001	1	NATIONAL		Y	LM2941J/883	780
5962-9166701VEA	D	05/01/2001	1	NATIONAL		Y	LM2941J-QMLV	780
5962-9166701QXA	D	05/01/2001		(NONE)	09/09/1999		LM2941 (GEN)	780
5962-9166701QYA	D	05/01/2001	1	NATIONAL		Y	LM2941WG/883	780
5962-9166701VYA	D	05/01/2001	1	NATIONAL		Y	LM2941WG-QMLV	780

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9166801Q2A		11/06/1995		(NONE)	08/15/1999		TL598 (GEN)	787
5962-9166801QEA		11/06/1995		(NONE)	08/15/1999		TL598 (GEN)	787
5962-9166901Q2A		11/03/1995		(NONE)	08/15/1999		TL751L05 (GEN)	782
5962-9166901QPA		11/03/1995		(NONE)	08/15/1999		TL751L05 (GEN)	782
5962-9167001Q2A		10/30/1995		(NONE)	08/15/1999		TL751L12 (GEN)	782
5962-9167001QPA		10/30/1995		(NONE)	08/15/1999		TL751L12 (GEN)	782
5962-9167101MEA	C	04/01/2003	2	NATIONAL		Y	LM1575J-ADJ-QML	786
5962-9167101MXA	C	04/01/2003	2	NATIONAL		Y	LM1575K-ADJ-QML	786
5962-9167101QYA	C	04/01/2003		(NONE)			LM1575ADJ (GEN)	786
5962-9167101QZA	C	04/01/2003	2	NATIONAL		Y	LM1575WGADJ-QML	786
5962-9167102QXA	C	04/01/2003		(NONE)	06/07/2001		LM1575ADJ (GEN)	786
5962-9167201QEA	C	07/20/2000	2	NATIONAL		Y	LM1575J-5.0-QML	782
5962-9167201MXA	C	07/20/2000	2	NATIONAL		Y	LM1575K-5.0-QML	782
5962-9167201QYA	C	07/20/2000		(NONE)			LM15755.0 (GEN)	782
5962-9167201QZA	C	07/20/2000	2	NATIONAL		Y	LM1575WG5.0-QML	782
5962-9167202QXA	C	07/20/2000		(NONE)			LM15755 (GEN)	782
5962-9167301QEA	A	07/06/2000	2	NATIONAL		Y	LM1575J-12-QML	789
5962-9167301QXA	A	07/06/2000		(NONE)			LM157512 (GEN)	789
5962-9167301QYA	A	07/06/2000		(NONE)			LM157512 (GEN)	789
5962-9167301QZA	A	07/06/2000	2	NATIONAL		Y	LM1575WG12-QML	789
5962-9167302QXA	A	07/06/2000		(NONE)	06/07/2001		LM157512 (GEN)	789
5962-9167401QEA	A	07/06/2000	2	NATIONAL		Y	LM1575J-15-QML	789
5962-9167401QXA	A	07/06/2000		(NONE)			LM157515 (GEN)	789
5962-9167401QYA	A	07/06/2000		(NONE)			LM157515 (GEN)	789
5962-9167401QZA	A	07/06/2000	2	NATIONAL		Y	LM1575WG15-QML	789
5962-9167402QXA	A	07/06/2000		(NONE)			LM157515 (GEN)	789
5962-9167501MPA		07/29/1992		(NONE)	09/30/1993		EL2232 (GEN)	710
5962-9167601HXA	C	04/09/1998	1	MICROPAC		Y	66079-001	460
5962-9167601HXC	C	04/09/1998	1	MICROPAC		Y	66079-001	460
5962-9167601KXA	C	04/09/1998	1	MICROPAC		Y	66079-300	460
5962-9167601KXC	C	04/09/1998	1	MICROPAC		Y	66079-300	460
5962-9167601HYA	C	04/09/1998	1	MICROPAC		Y	66079-000	460
5962-9167601HYC	C	04/09/1998	1	MICROPAC		Y	66079-000	460
5962-9167601KYA	C	04/09/1998	1	MICROPAC		Y	66079-301	460
5962-9167601KYC	C	04/09/1998	1	MICROPAC		Y	66079-301	460
5962-9167701MXA		09/25/1992	3	QP SEMI		Y	CY7C460A-80DMB	670
5962-9167701MYA		09/25/1992	3	QP SEMI		Y	CY7C460A-80/MYA	670
5962-9167701MZA		09/25/1992	3	QP SEMI		Y	CY7C460A-80LMB	670
5962-9167702MXA		09/25/1992	1	IDT		Y	IDT7205L50DB	670
5962-9167702MXA		09/25/1992	3	QP SEMI		Y	CY7C460A-50DMB	670
5962-9167702MYA		09/25/1992	1	IDT		Y	IDT7205L50TDB	670
5962-9167702MYA		09/25/1992	3	QP SEMI		Y	CY7C460A-50/MYA	670
5962-9167702MZA		09/25/1992	1	IDT		Y	IDT7205L50LB	670
5962-9167702MZA		09/25/1992	3	QP SEMI		Y	CY7C460A-50LMB	670
5962-9167703MXA		09/25/1992	1	IDT		Y	IDT7205L30DB	670
5962-9167703MXA		09/25/1992	3	QP SEMI		Y	CY7C460A-30DMB	670
5962-9167703MYA		09/25/1992	1	IDT		Y	IDT7205L30TDB	670
5962-9167703MYA		09/25/1992	3	QP SEMI		Y	CY7C460A-30/MYA	670
5962-9167703MZA		09/25/1992	1	IDT		Y	IDT7205L30LB	670

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9167703MZA		09/25/1992	3	QP SEMI		Y	CY7C460A-30LMB	670
5962-9168201MXA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168201MYA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168202MXA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168202MYA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168203MXA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168203MYA		08/05/1993		(NONE)			29C010 (GEN)	669
5962-9168701HXA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1553RT	590
5962-9168701HXC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1553RT	590
5962-9168701HYA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1553RTFP	590
5962-9168701HYC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1553RTFP	590
5962-9168702HXA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1554RT	590
5962-9168702HXC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1554RT	590
5962-9168702HYA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1554RTFP	590
5962-9168702HYC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1554RTFP	590
5962-9168703HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1561RTFP	590
5962-9168703HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1561RTFP	590
5962-9168703HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1561RT	590
5962-9168703HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1561RT	590
5962-9168704HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1562RTFP	590
5962-9168704HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1562RTFP	590
5962-9168704HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1562RT	590
5962-9168704HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1562RT	590
5962-9168705HXA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1572RT	590
5962-9168705HXC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1572RT	590
5962-9168705HYA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1572RT	590
5962-9168705HYC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1572RT	590
5962-9168706HXA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1576RT	590
5962-9168706HXC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1576RT	590
5962-9168706HYA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1576RT	590
5962-9168706HYC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1576RT	590
5962-9168707HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1591RTFP	590
5962-9168707HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1591RTFP	590
5962-9168707HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1591RT	590
5962-9168707HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1591RT	590
5962-9168708HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1592RTFP	590
5962-9168708HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1592RTFP	590
5962-9168708HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1592RT	590
5962-9168708HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-1592RT	590
5962-9168709HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15101RTFP	590
5962-9168709HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15101RTFP	590
5962-9168709HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15101RT	590
5962-9168709HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15101RT	590
5962-9168710HUA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15102RTFP	590
5962-9168710HUC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15102RTFP	590
5962-9168710HZA	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15102RT	590
5962-9168710HZC	D	08/27/2002	1	NATIONAL HYB		Y	NHI-15102RT	590
5962-9168901MXA	A	10/23/2000		(NONE)	12/31/2001		UC1625 (GEN)	899
5962-9169001M3A	E	10/31/2002		(NONE)			674ZA (GEN)	592

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9169001MXC	E	10/31/2002		(NONE)			674ZA (GEN)	592
5962-9169002M3A	E	10/31/2002		(NONE)			674ZB (GEN)	592
5962-9169002MXC	E	10/31/2002		(NONE)			674ZB (GEN)	592
5962-9169003M3A	E	10/31/2002	1	ANALOG (2)		Y	AD674BTE/883B	592
5962-9169003MXA	E	10/31/2002	1	ANALOG (2)		Y	AD674BTD/883	592
5962-9169004M3C	E	10/31/2002		(NONE)			SP674AT (GEN)	592
5962-9169004MXC	E	10/31/2002		(NONE)			SP674AT (GEN)	592
5962-9169005M3A	E	10/31/2002	1	ANALOG (2)		Y	AD674BTE/883B	592
5962-9169101M3A	A	07/03/2002	1	MAXWELL		Y	SEI5101A-SE8B	592
5962-9169101Q3C	A	07/03/2002	1	MAXWELL		Y	SEI5101A-SE8B	592
5962-9169101MXA	A	07/03/2002	1	MAXWELL		Y	SEI5101A-SD8B	592
5962-9169101QXC	A	07/03/2002	1	MAXWELL		Y	SEI5101A-SD8B	592
5962-9169102M3A	A	07/03/2002	1	MAXWELL		Y	SEI5101A-TE8B	592
5962-9169102Q3C	A	07/03/2002	1	MAXWELL		Y	SEI5101A-TE8B	592
5962-9169102MXA	A	07/03/2002	1	MAXWELL		Y	SEI5101A-TD8B	592
5962-9169102QXC	A	07/03/2002	1	MAXWELL		Y	SEI5101A-TD8B	592
5962-9169201M3A	A	04/18/2002	1	MAXWELL		Y	SEI5102A-SEB	592
5962-9169201Q3C	A	04/18/2002	1	MAXWELL		Y	SEI5102A-SEB	592
5962-9169201MXA	A	04/18/2002	1	MAXWELL		Y	SEI5102A-SDB	592
5962-9169201QXC	A	04/18/2002	1	MAXWELL		Y	SEI5102A-SDB	592
5962-9169202M3A	A	04/18/2002	1	MAXWELL		Y	SEI5102A-TEB	592
5962-9169202Q3C	A	04/18/2002	1	MAXWELL		Y	SEI5102A-TEB	592
5962-9169202MXA	A	04/18/2002	1	MAXWELL		Y	SEI5102A-TDB	592
5962-9169202QXC	A	04/18/2002	1	MAXWELL		Y	SEI5102A-TDB	592
5962-9169301M2A	C	05/04/2001		(NONE)	03/04/2003		CLC414A (GEN)	713
5962-9169301MCA	C	05/04/2001		(NONE)	03/04/2003		CLC414A (GEN)	713
5962-9169401M2A	D	12/08/1997		(NONE)			CLC520A (GEN)	751
5962-9169401MCA	D	12/08/1997	1	NATIONAL		Y	CLC520AJ-QML	751
5962-9169501M3A		01/15/1992		(NONE)	08/04/1995		PALCE610H-20 (GEN)	431
5962-9169501MLA		01/15/1992		(NONE)	08/04/1995		PALCE610H-20 (GEN)	431
5962-9169601M3C	A	04/19/1996		(NONE)	04/01/2000		29C525-25 (GEN)	249
5962-9169601MUA	A	04/19/1996		(NONE)			29C525-25 (GEN)	249
5962-9169601MXC	A	04/19/1996		(NONE)	04/01/2000		29C525-25 (GEN)	249
5962-9169601MYA	A	04/19/1996		(NONE)	04/01/2000		29C525-25 (GEN)	249
5962-9169602M3C	A	04/19/1996		(NONE)	04/01/2000		29C525-20 (GEN)	249
5962-9169602MUA	A	04/19/1996		(NONE)			29C525-20 (GEN)	249
5962-9169602MXC	A	04/19/1996		(NONE)	04/01/2000		29C525-20 (GEN)	249
5962-9169602MYA	A	04/19/1996		(NONE)	04/01/2000		29C525-20 (GEN)	249
5962-9169701M4A	D	06/06/2003	3	QP SEMI		Y	87C51RC/B4A	420
5962-9169701MMA	D	06/06/2003	3	QP SEMI		Y	87C51RC/BMA	420
5962-9169701NNA	D	06/06/2003		(NONE)			87C51FC (GEN)	420
5962-9169701MTA	D	06/06/2003		(NONE)	04/15/1996		87C51FC (GEN)	420
5962-9169701MUA	D	06/06/2003		(NONE)	12/24/1997		87C51FC (GEN)	420
5962-9169701MXA	D	06/06/2003	3	QP SEMI		Y	87C51RC/BQA	420
5962-9169701NYA	D	06/06/2003		(NONE)			87C51FC (GEN)	420
5962-9169701MZA	D	06/06/2003		(NONE)	04/15/1996		87C51FC (GEN)	420
5962-9169702M4A	D	06/06/2003	3	QP SEMI		Y	87C51RC-16/B4A	420
5962-9169702MMA	D	06/06/2003	3	QP SEMI		Y	87C51RC-16/BMA	420
5962-9169702NNA	D	06/06/2003		(NONE)			87C51FC-16 (GEN)	420

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9169702MTA	D	06/06/2003		(NONE)	04/15/1996		87C51FC-16 (GEN)	420
5962-9169702MUA	D	06/06/2003		(NONE)	12/24/1997		87C51FC-16 (GEN)	420
5962-9169702MXA	D	06/06/2003	3	QP SEMI		Y	87C51RC-16/BQA	420
5962-9169702NYA	D	06/06/2003		(NONE)			87C51FC-16 (GEN)	420
5962-9169702MZA	D	06/06/2003		(NONE)	04/15/1996		87C51FC-16 (GEN)	420
5962-9169703NNA	D	06/06/2003		(NONE)			87C51FC (GEN)	420
5962-9169703NYA	D	06/06/2003		(NONE)			87C51FC (GEN)	420
5962-9169704NNA	D	06/06/2003		(NONE)			87C51FC-16 (GEN)	420
5962-9169704NYA	D	06/06/2003		(NONE)			87C51FC-16 (GEN)	420
5962-9170001HXA	B	04/21/2004	1	APEX MICRO.		Y	PA09M/883	724
5962-9170001HXC	B	04/21/2004	1	APEX MICRO.		Y	PA09M/883	724
5962-9171201HXA		03/10/1992		(NONE)			AD1385T (GEN)	592
5962-9171601M2A		05/18/1994		(NONE)	09/30/1995		54F803 (GEN)	159
5962-9171601MCA		05/18/1994		(NONE)	09/30/1995		54F803 (GEN)	159
5962-9171601MDA		05/18/1994		(NONE)	09/30/1995		54F803 (GEN)	159
5962-9172201M2A	C	07/18/2002	3	NATIONAL		Y	54ACT161LMQB	304
5962R9172201M2A	C	07/18/2002	3	NATIONAL		Y	54ACT161LMQB-RH	304
5962R9172201V2A	C	07/18/2002	3	NATIONAL		Y	54ACT161ERQMLV	304
5962-9172201MEA	C	07/18/2002	3	NATIONAL		Y	54ACT161DMQB	304
5962R9172201MEA	C	07/18/2002	3	NATIONAL		Y	54ACT161DMQB-RH	304
5962R9172201VEA	C	07/18/2002	3	NATIONAL		Y	54ACT161JRQMLV	304
5962-9172201MFA	C	07/18/2002	3	NATIONAL		Y	54ACT161FMQB	304
5962R9172201MFA	C	07/18/2002	3	NATIONAL		Y	54ACT161FMQB-RH	304
5962R9172201VFA	C	07/18/2002	3	NATIONAL		Y	54ACT161WRQMLV	304
5962R9172201VZA	C	07/18/2002	3	NATIONAL		Y	54ACT161WGRQMLV	304
5962-9172202QXA	C	07/18/2002	2	STMICRO		Y	54ACT161K02Q	304
5962-9172202QXC	C	07/18/2002	2	STMICRO		Y	54ACT161K01Q	304
5962-9172202VXA	C	07/18/2002	2	STMICRO		Y	54ACT161K02V	304
5962-9172202VXC	C	07/18/2002	2	STMICRO		Y	54ACT161K01V	304
5962-9172301M2A	B	03/07/2003	3	NATIONAL		Y	54ACT163LMQB	304
5962R9172301M2A	B	03/07/2003	3	NATIONAL		Y	54ACT163LMQB-RH	304
5962R9172301V2A	B	03/07/2003	3	NATIONAL		Y	54ACT163ERQMLV	304
5962-9172301MEA	B	03/07/2003	3	NATIONAL		Y	54ACT163DMQB	304
5962R9172301MEA	B	03/07/2003	3	NATIONAL		Y	54ACT163DMQB-RH	304
5962R9172301VEA	B	03/07/2003	3	NATIONAL		Y	54ACT163JRQMLV	304
5962-9172301MFA	B	03/07/2003	3	NATIONAL		Y	54ACT163FMQB	304
5962R9172301MFA	B	03/07/2003	3	NATIONAL		Y	54ACT163FMQB-RH	304
5962R9172301VFA	B	03/07/2003	3	NATIONAL		Y	54ACT163WRQMLV	304
5962-9172302QXA	B	03/07/2003	2	STMICRO		Y	54ACT163K02Q	304
5962-9172302QXC	B	03/07/2003	2	STMICRO		Y	54ACT163K01Q	304
5962-9172302VXA	B	03/07/2003	2	STMICRO		Y	54ACT163K02V	304
5962-9172302VXC	B	03/07/2003	2	STMICRO		Y	54ACT163K01V	304
5962-9172401M3A		11/18/1993	1	ROCHESTER			54BCT648/B3A	590
5962-9172401MKA		11/18/1993	1	ROCHESTER			54BCT648/BKA	590
5962-9172401MLA		11/18/1993	1	ROCHESTER			54BCT648/BLA	590
5962-9172501M3A		01/06/1994	2	TI		Y	SNJ54BCT8373AFK	399
5962-9172501MLA		01/06/1994	2	TI		Y	SNJ54BCT8373AJT	399
5962-9172601M3A		01/06/1994	2	TI		Y	SNJ54BCT8244AFK	399
5962-9172601MLA		01/06/1994	2	TI		Y	SNJ54BCT8244AJT	399

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9172701M3A	A	05/02/1994		(NONE)			54BCT8374A (GEN)	399
5962-9172701Q3A	A	05/02/1994	2	TI		Y	SNJ54BCT8374AFK	399
5962-9172701MLA	A	05/02/1994		(NONE)			54BCT8374A (GEN)	399
5962-9172701QLA	A	05/02/1994	2	TI		Y	SNJ54BCT8374AJT	399
5962-9172801M3A	A	05/02/1994		(NONE)			54BCT8245A (GEN)	399
5962-9172801Q3A	A	05/02/1994	2	TI		Y	SNJ54BCT8245AFK	399
5962-9172801MLA	A	05/02/1994		(NONE)			54BCT8245A (GEN)	399
5962-9172801QLA	A	05/02/1994	2	TI		Y	SNJ54BCT8245AJT	399
5962-9172901MVA	A	11/09/1993		(NONE)	03/30/2001		LT1180 (GEN)	590
5962-9172902MEA	A	11/09/1993	1	MINCO		Y	MTL1181MD16	590
5962-9172903MVA	A	11/09/1993		(NONE)	03/30/2001		LT1280 (GEN)	590
5962-9172904MEA	A	11/09/1993		(NONE)	03/30/2001		LT1281 (GEN)	590
5962-9173201M2A		03/31/1993		(NONE)			54HCT137 (GEN)	282
5962-9173201MEA		03/31/1993		(NONE)			54HCT137 (GEN)	282
5962-9173401HXA	B	04/27/1995		(NONE)			BUS61559 (GEN)	899
5962-9173401HYA	B	04/27/1995		(NONE)			BUS61569 (GEN)	899
5962-9173401HZA	B	04/27/1995		(NONE)			BUS61569 (GEN)	899
5962-9173402HXA	B	04/27/1995		(NONE)			BUS61560 (GEN)	899
5962-9173402HYA	B	04/27/1995		(NONE)			BUS61570 (GEN)	899
5962-9173402HZA	B	04/27/1995		(NONE)			BUS61570 (GEN)	899
5962-9173403HXA	B	04/27/1995		(NONE)			BUS61561 (GEN)	899
5962-9173403HYA	B	04/27/1995		(NONE)			BUS61571 (GEN)	899
5962-9173403HZA	B	04/27/1995		(NONE)			BUS61571 (GEN)	899
5962-9173404HXA	B	04/27/1995		(NONE)			BUS61559 (GEN)	899
5962-9173404HYA	B	04/27/1995		(NONE)			BUS61569 (GEN)	899
5962-9173404HZA	B	04/27/1995		(NONE)			BUS61569 (GEN)	899
5962-9173601HXA	C	02/27/2004	1	DDC		Y	SDC14600-112	594
5962-9173601HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14600-112	594
5962-9173601HXC	C	02/27/2004	1	DDC		Y	SDC14600-112	594
5962-9173601HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14600-112	594
5962-9173602HXA	C	02/27/2004	1	DDC		Y	SDC14600T-112	594
5962-9173602HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14600T-112	594
5962-9173602HXC	C	02/27/2004	1	DDC		Y	SDC14600T-112	594
5962-9173602HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14600T-112	594
5962-9173603HXA	C	02/27/2004	1	DDC		Y	SDC14601-112	594
5962-9173603HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14601-112	594
5962-9173603HXC	C	02/27/2004	1	DDC		Y	SDC14601-112	594
5962-9173603HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14601-112	594
5962-9173604HXA	C	02/27/2004	1	DDC		Y	SDC14601T-112	594
5962-9173604HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14601T-112	594
5962-9173604HXC	C	02/27/2004	1	DDC		Y	SDC14601T-112	594
5962-9173604HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14601T-112	594
5962-9173605HXA	C	02/27/2004	1	DDC		Y	SDC14605-112	594
5962-9173605HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14605-112	594
5962-9173605HXC	C	02/27/2004	1	DDC		Y	SDC14605-112	594
5962-9173605HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14605-112	594
5962-9173606HXA	C	02/27/2004	1	DDC		Y	SDC14605T-112	594
5962-9173606HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14605T-112	594
5962-9173606HXC	C	02/27/2004	1	DDC		Y	SDC14605T-112	594

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5962-9173606HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14605T-112	594
5962-9173607HXA	C	02/27/2004	1	DDC		Y	SDC14606-112	594
5962-9173607HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14606-112	594
5962-9173607HXC	C	02/27/2004	1	DDC		Y	SDC14606-112	594
5962-9173607HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14606-112	594
5962-9173608HXA	C	02/27/2004	1	DDC		Y	SDC14606T-112	594
5962-9173608HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14606T-112	594
5962-9173608HXC	C	02/27/2004	1	DDC		Y	SDC14606T-112	594
5962-9173608HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14606T-112	594
5962-9173609HXA	C	02/27/2004	1	DDC		Y	SDC14605-114	594
5962-9173609HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14605-114	594
5962-9173609HXC	C	02/27/2004	1	DDC		Y	SDC14605-114	594
5962-9173609HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14605-114	594
5962-9173610HXA	C	02/27/2004	1	DDC		Y	SDC14605T-114	594
5962-9173610HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14605T-114	594
5962-9173610HXC	C	02/27/2004	1	DDC		Y	SDC14605T-114	594
5962-9173610HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14605T-114	594
5962-9173611HXA	C	02/27/2004	1	DDC		Y	SDC14606-114	594
5962-9173611HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14606-114	594
5962-9173611HXC	C	02/27/2004	1	DDC		Y	SDC14606-114	594
5962-9173611HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14606-114	594
5962-9173612HXA	C	02/27/2004	1	DDC		Y	SDC14606T-114	594
5962-9173612HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14606T-114	594
5962-9173612HXC	C	02/27/2004	1	DDC		Y	SDC14606T-114	594
5962-9173612HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14606T-114	594
5962-9173613HXA	C	02/27/2004	1	DDC		Y	SDC14601-603	594
5962-9173613HXA	C	02/27/2004	1	DDC IRELAND		Y	SDC14601-603	594
5962-9173613HXC	C	02/27/2004	1	DDC		Y	SDC14601-603	594
5962-9173613HXC	C	02/27/2004	1	DDC IRELAND		Y	SDC14601-603	594
5962-9173801M2A		11/15/1993	3	NATIONAL		Y	54F573LMQB	341
5962-9173801MRA		11/15/1993	3	NATIONAL		Y	54F573DMQB	341
5962-9173801MSA		11/15/1993		(NONE)	09/09/1998		54F573 (GEN)	341
5962-9174001MRA		10/15/1992		(NONE)	06/30/1995		7636AT (GEN)	591
5962-9174002MRA		10/15/1992		(NONE)	06/30/1995		7636AS (GEN)	591
5962-9174301M2A	C	11/07/2000	1	NATIONAL		Y	CLC502AE-QML	739
5962-9174301MPA	C	11/07/2000	1	NATIONAL		Y	CLC502AJ-QML	739
5962-9174401MXA	A	03/07/2001	2	QP SEMI		Y	CY7C277-50WMB	662
5962-9174401MYA	A	03/07/2001	2	QP SEMI		Y	CY7C277-50QMB	662
5962-9174401MZA	A	03/07/2001	2	QP SEMI		Y	CY7C277-50TMB	662
5962-9174402MXA	A	03/07/2001	2	CYPRESS		Y	CY7C277-40WMB	662
5962-9174402MYA	A	03/07/2001	2	QP SEMI		Y	CY7C277-40QMB	662
5962-9174402MZA	A	03/07/2001	2	QP SEMI		Y	CY7C277-40TMB	662
5962-9174601Q3A		06/10/1994		TI		Y	SNJ54BCT8240AFK	399
5962-9174601QLA		06/10/1994		TI		Y	SNJ54BCT8240AJT	399
5962-9174801MJA	A	11/01/1995		(NONE)			1018A (GEN)	591
5962-9174802MJA	A	11/01/1995		(NONE)			1018B (GEN)	591
5962-9174901HXA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514	590
5962-9174901HXC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514	590
5962-9174901HYA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP	590

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5962-9174901HYC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP	590
5962-9174902HXA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513	590
5962-9174902HXC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513	590
5962-9174902HYA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP	590
5962-9174902HYC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP	590
5962-9174903HXA	B	03/25/2004	1	DDC		Y	BUS-63102II-140	590
5962-9174903HXA	B	03/25/2004	1	DDC		Y	BUS-63102II-150	590
5962-9174903HXA	B	03/25/2004	1	DDC IRELAND		Y	BUS-63102II-140	590
5962-9174903HXA	B	03/25/2004	1	DDC IRELAND		Y	BUS-63102II-150	590
5962-9174903HXC	B	03/25/2004	1	DDC		Y	BUS-63102II-110	590
5962-9174903HXC	B	03/25/2004	1	DDC		Y	BUS-63102II-130	590
5962-9174903HXC	B	03/25/2004	1	DDC IRELAND		Y	BUS-63102II-110	590
5962-9174903HXC	B	03/25/2004	1	DDC IRELAND		Y	BUS-63102II-130	590
5962-9174903HYA	B	03/25/2004		(NONE)			BUS63102II (GEN)	590
5962-9174904HXA	B	03/25/2004		(NONE)			BUS63104II (GEN)	590
5962-9174904HYA	B	03/25/2004		(NONE)			BUS63104II (GEN)	590
5962-9174905HUA	B	03/25/2004		(NONE)			3231 (GEN)	590
5962-9174905HZA	B	03/25/2004		(NONE)			3231 (GEN)	590
5962-9174906HUA	B	03/25/2004		(NONE)			3232 (GEN)	590
5962-9174906HZA	B	03/25/2004		(NONE)			3232 (GEN)	590
5962-9174907HUA	B	03/25/2004		(NONE)			3232 (GEN)	590
5962-9174907HZA	B	03/25/2004		(NONE)			3232 (GEN)	590
5962-9174908HTA	B	03/25/2004	1	AEROFLEX		Y	ARX4407LPFP	590
5962-9174908HTA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP/883	590
5962-9174908HTC	B	03/25/2004	1	AEROFLEX		Y	ARX4407LPFP	590
5962-9174908HTC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP/883	590
5962-9174908HXA	B	03/25/2004	1	AEROFLEX		Y	ARX4407	590
5962-9174908HXA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514/883	590
5962-9174908HXC	B	03/25/2004	1	AEROFLEX		Y	ARX4407	590
5962-9174908HXC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514/883	590
5962-9174908HYA	B	03/25/2004	1	AEROFLEX		Y	ARX4407FP	590
5962-9174908HYA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP/883	590
5962-9174908HYC	B	03/25/2004	1	AEROFLEX		Y	ARX4407FP	590
5962-9174908HYC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1514FP/883	590
5962-9174909HTA	B	03/25/2004	1	AEROFLEX		Y	ARX4404LPFP	590
5962-9174909HTA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP/883	590
5962-9174909HTC	B	03/25/2004	1	AEROFLEX		Y	ARX4404LPFP	590
5962-9174909HTC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP/883	590
5962-9174909HXA	B	03/25/2004	1	AEROFLEX		Y	ARX4404	590
5962-9174909HXA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513/883	590
5962-9174909HXC	B	03/25/2004	1	AEROFLEX		Y	ARX4404	590
5962-9174909HXC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513/883	590
5962-9174909HYA	B	03/25/2004	1	AEROFLEX		Y	ARX4404FP	590
5962-9174909HYA	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP/883	590
5962-9174909HYC	B	03/25/2004	1	AEROFLEX		Y	ARX4404FP	590
5962-9174909HYC	B	03/25/2004	1	NATIONAL HYB		Y	NHI-1513FP/883	590
5962-9175201MXA	A	03/09/2001		(NONE)	08/02/1996		27C040-250 (GEN)	669
5962-9175201MYA	A	03/09/2001		(NONE)	08/02/1996		27C040-250 (GEN)	669
5962-9175202MXA	A	03/09/2001		(NONE)	08/02/1996		27C040-200 (GEN)	669

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5962-9175202MYA	A	03/09/2001		(NONE)	08/02/1996		27C040-200 (GEN)	669
5962-9175203MXA	A	03/09/2001		(NONE)	10/27/1995		27C040-17 (GEN)	669
5962-9175203MYA	A	03/09/2001		(NONE)	10/27/1995		27C040-17 (GEN)	669
5962-9175204MXA	A	03/09/2001	2	AUSTIN SEMI.		Y	SMJ27C040-15JM	669
5962-9175204MYA	A	03/09/2001		(NONE)	08/02/1996		27C040-150 (GEN)	669
5962-9175205MXA	A	03/09/2001	2	AUSTIN SEMI.		Y	SMJ27C040-12JM	669
5962-9175205MYA	A	03/09/2001		(NONE)	10/27/1995		27C040-12 (GEN)	669
5962-9175301M2A		10/30/1992		TI		Y	SNJ54F541FK	529
5962-9175301MRA		10/30/1992		TI		Y	SNJ54F541J	529
5962-9175301MSA		10/30/1992		TI		Y	SNJ54F541W	529
5962-9175501MGA		12/23/1992		(NONE)			EL2018 (GEN)	779
5962-9175501MPA		12/23/1992		(NONE)			EL2018 (GEN)	779
5962-9175701MXA	A	03/14/2001		(NONE)	10/29/2001		72200L20 (GEN)	670
5962-9175801M2A	F	06/14/2001	2	NATIONAL		Y	CLC420AE-QML	701
5962-9175801MPA	F	06/14/2001	2	NATIONAL		Y	CLC420AJ-QML	701
5962F9175801MPA	F	06/14/2001	2	NATIONAL	03/08/2005	Y	CLC420AJFQML	701
5962-9175801MXA	F	06/14/2001	2	NATIONAL		Y	CLC420AWG-QML	701
5962F9175801MXA	F	06/14/2001	2	NATIONAL	03/08/2005	Y	CLC420AWGFQML	701
5962-9175802M2A	F	06/14/2001		(NONE)			CLC420B (GEN)	701
5962-9175802MPA	F	06/14/2001		(NONE)	03/03/2004		CLC420B (GEN)	701
5962-9176001M3A	C	04/30/1996		(NONE)	03/05/1996		22V10G-15 (GEN)	431
5962-9176002M3A	C	04/30/1996		(NONE)	03/05/1996		22V10G-12 (GEN)	431
5962-9176003M3A	C	04/30/1996		(NONE)			22V10G-10 (GEN)	431
5962-9176004M3A	C	04/30/1996		(NONE)	03/05/1996		22VP10G-15 (GEN)	431
5962-9176005M3A	C	04/30/1996		(NONE)	03/05/1996		22VP10G-12 (GEN)	431
5962-9176006M3A	C	04/30/1996		(NONE)	03/05/1996		22VP10G-10 (GEN)	431
5962-9176007M3A	C	04/30/1996		(NONE)			22V10A (GEN)	431
5962-9176007MLA	C	04/30/1996	2	QP SEMI		Y	ABT22V10A/BLA	431
5962-9176008M3A	C	04/30/1996		(NONE)			22V10B (GEN)	431
5962-9176008MLA	C	04/30/1996	2	QP SEMI		Y	ABT22V10B/BLA	431
5962-9176009M3A	C	04/30/1996		(NONE)	03/05/1996		22V10G-7 (GEN)	431
5962-9176010M3A	C	04/30/1996		(NONE)	03/05/1996		22VP10G-7 (GEN)	431
5962-9176011NXA	C	04/30/1996		(NONE)			22V10A (GEN)	431
5962-9176012NXA	C	04/30/1996		(NONE)			22V10A (GEN)	431
5962-9176013NXA	C	04/30/1996		(NONE)			22V10B (GEN)	431
5962-9176014NXA	C	04/30/1996		(NONE)			22V10B (GEN)	431
5962-9176101MPA		12/09/1994		(NONE)	06/30/1996		SP8799 (GEN)	219
5962-9176201M3A	B	01/15/1993		(NONE)	04/01/2000		29C520-30 (GEN)	249
5962-9176201MKA	B	01/15/1993		(NONE)	04/01/2000		29C520-30 (GEN)	249
5962-9176201MLA	B	01/15/1993		(NONE)	04/01/2000		29C520-30 (GEN)	249
5962-9176202M3A	B	01/15/1993		(NONE)	04/01/2000		29C520-24 (GEN)	249
5962-9176202MKA	B	01/15/1993		(NONE)	04/01/2000		29C520-24 (GEN)	249
5962-9176202MLA	B	01/15/1993		(NONE)	04/01/2000		29C520-24 (GEN)	249
5962-9176203M3A	B	01/15/1993		(NONE)	04/01/2000		29C520-16 (GEN)	249
5962-9176203MKA	B	01/15/1993		(NONE)	04/01/2000		29C520-16 (GEN)	249
5962-9176203MLA	B	01/15/1993		(NONE)	04/01/2000		29C520-16 (GEN)	249
5962-9176204M3A	B	01/15/1993		(NONE)	04/01/2000		29C521-30 (GEN)	249
5962-9176204MKA	B	01/15/1993		(NONE)	04/01/2000		29C521-30 (GEN)	249
5962-9176204MLA	B	01/15/1993		(NONE)	04/01/2000		29C521-30 (GEN)	249

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5962-9176205M3A	B	01/15/1993		(NONE)	04/01/2000		29C521-24 (GEN)	249
5962-9176205MKA	B	01/15/1993		(NONE)	04/01/2000		29C521-24 (GEN)	249
5962-9176205MLA	B	01/15/1993		(NONE)	04/01/2000		29C521-24 (GEN)	249
5962-9176206M3A	B	01/15/1993		(NONE)	07/31/1995		29C521-16 (GEN)	249
5962-9176206M3C	B	01/15/1993		(NONE)	07/31/1995		29C521-16 (GEN)	249
5962-9176206MKA	B	01/15/1993		(NONE)	07/31/1995		29C521-16 (GEN)	249
5962-9176206MLA	B	01/15/1993		(NONE)	04/01/2000		29C521-16 (GEN)	249
5962-9176301M2A	A	08/28/1997		(NONE)			TL441AM (GEN)	800
5962-9176301MEA	A	08/28/1997		(NONE)			TL441AM (GEN)	800
5962-9176301QEA	A	08/28/1997	1	TI		Y	TL441AMJB	800
5962-9176401MXA	A	06/05/2001	1	ANALOG (5)		Y	DAC8412AT/883	591
5962-9176402M3A	A	06/05/2001	1	ANALOG (5)		Y	DAC8412BTC/883	591
5962-9176402MXA	A	06/05/2001	1	ANALOG (5)		Y	DAC8412BT/883	591
5962-9176403MXA	A	06/05/2001	1	ANALOG (5)		Y	DAC8413AT/883	591
5962-9176404M3A	A	06/05/2001	1	ANALOG (5)		Y	DAC8413BTC/883	591
5962-9176404MXA	A	06/05/2001	1	ANALOG (5)		Y	DAC8413BT/883	591
5962-9177001HXA	B	07/22/1999		(NONE)			MN6400T (GEN)	592
5962-9177002HXA	B	07/22/1999		(NONE)			MN6400S (GEN)	592
5962-9177201MLA		02/01/1993		(NONE)				431
5962-9177301HZA	B	06/16/2003	1	ADV. ANALOG		Y	AHV2805SF/CH	594
5962-9177401HZA	B	06/18/2003	1	ADV. ANALOG		Y	AHV2815DF/CH	594
5962-9200301MCA		10/27/1992		(NONE)	06/30/1996		SP8630 (GEN)	319
5962-9200401M2A	C	11/07/2000		(NONE)			CLC406 (GEN)	755
5962-9200401MPA	C	11/07/2000	1	NATIONAL		Y	CLC406AJ-QML	755
5962-9200901MXC	B	03/30/1995		(NONE)	08/05/2002		VAC068A (GEN)	420
5962-9200901MYA	B	03/30/1995		(NONE)	05/30/1999		VAC068A (GEN)	420
5962-9201001MXC	B	02/23/2001		(NONE)	03/08/2003		VIC068A (GEN)	420
5962-9201001MYC	B	02/23/2001		(NONE)	04/10/2001		VIC068A (GEN)	420
5962-9201201MLA	A	02/22/2002	1	QP SEMI		Y	PLS168/BLA	431
5962-9201301MEA	A	11/17/2000	1	ANALOG (2)		Y	AD684SQ/883B	818
5962-9201401M2A		02/25/1993		(NONE)			AD9300 (GEN)	199
5962-9201401MEA		02/25/1993		(NONE)	09/30/2000		AD9300 (GEN)	199
5962-9201601MEA	A	07/18/2001	1	ANALOG (2)		Y	AD766SD/883B	591
5962-9201801MXA		02/08/1993	2	TI		Y	SNJ54ACT16240WD	569
5962-9202201MXA	A	05/24/2004	2	TI		Y	SNJ54ACT16244WD	569
5962-9202201QYA	A	05/24/2004	2	STMICRO		Y	54ACT16244K02Q	569
5962-9202201QYC	A	05/24/2004	2	STMICRO		Y	54ACT16244K01Q	569
5962-9202201VYA	A	05/24/2004	2	STMICRO		Y	54ACT16244K02V	569
5962-9202201VYC	A	05/24/2004	2	STMICRO		Y	54ACT16244K01V	569
5962F9202201QYA	A	05/24/2004	2	STMICRO		Y	RHFACT16244K02Q	569
5962F9202201QYC	A	05/24/2004	2	STMICRO		Y	RHFACT16244K01Q	569
5962F9202201VYA	A	05/24/2004	2	STMICRO		Y	RHFACT16244K02V	569
5962F9202201VYC	A	05/24/2004	2	STMICRO		Y	RHFACT16244K01V	569
5962-9202301MXA	A	05/24/2004	2	TI		Y	SNJ54ACT16245WD	590
5962-9202301QYA	A	05/24/2004	2	STMICRO		Y	54ACT16245K02Q	590
5962-9202301QYC	A	05/24/2004	2	STMICRO		Y	54ACT16245K01Q	590
5962-9202301VYA	A	05/24/2004	2	STMICRO		Y	54ACT16245K02V	590
5962-9202301VYC	A	05/24/2004	2	STMICRO		Y	54ACT16245K01V	590
5962F9202301QYA	A	05/24/2004	2	STMICRO		Y	RHFACT16245K02Q	590

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5962F9202301QYC	A	05/24/2004	2	STMICRO		Y	RHFACT16245K01Q	590
5962F9202301VYA	A	05/24/2004	2	STMICRO		Y	RHFACT16245K02V	590
5962F9202301VYC	A	05/24/2004	2	STMICRO		Y	RHFACT16245K01V	590
5962-9202401MXA	A	05/12/2004	3	TI		Y	SNJ54ACT16373WD	342
5962-9202402QYA	A	05/12/2004	2	STMICRO		Y	54ACT16373K02Q	342
5962-9202402QYC	A	05/12/2004	2	STMICRO		Y	54ACT16373K01Q	342
5962-9202402VYA	A	05/12/2004	2	STMICRO		Y	54ACT16373K02V	342
5962-9202402VYC	A	05/12/2004	2	STMICRO		Y	54ACT16373K01V	342
5962F9202402QYA	A	05/12/2004	2	STMICRO		Y	RHFACT16373K02Q	342
5962F9202402QYC	A	05/12/2004	2	STMICRO		Y	RHFACT16373K01Q	342
5962F9202402VYA	A	05/12/2004	2	STMICRO		Y	RHFACT16373K02V	342
5962F9202402VYC	A	05/12/2004	2	STMICRO		Y	RHFACT16373K01V	342
5962-9202501MXA	A	05/12/2004	3	TI		Y	SNJ54ACT16374WD	159
5962-9202502QYA	A	05/12/2004	2	STMICRO		Y	54ACT16374K02Q	159
5962-9202502QYC	A	05/12/2004	2	STMICRO		Y	54ACT16374K01Q	159
5962-9202502VYA	A	05/12/2004	2	STMICRO		Y	54ACT16374K02V	159
5962-9202502VYC	A	05/12/2004	2	STMICRO		Y	54ACT16374K01V	159
5962F9202502QYA	A	05/12/2004	2	STMICRO		Y	RHFACT16374K02Q	159
5962F9202502QYC	A	05/12/2004	2	STMICRO		Y	RHFACT16374K01Q	159
5962F9202502VYA	A	05/12/2004	2	STMICRO		Y	RHFACT16374K02V	159
5962F9202502VYC	A	05/12/2004	2	STMICRO		Y	RHFACT16374K01V	159
5962-9202601QZC		10/14/1992		(NONE)	12/20/2001		FXPC-49F (GEN)	409
5962-9202601VZC		10/14/1992		(NONE)	12/20/2001		FXPC-49F (GEN)	409
5962-9203001M2A	D	07/09/2003	3	NATIONAL	03/08/2005	Y	CLC430AE-QML	700
5962-9203001MPA	D	07/09/2003	3	NATIONAL	03/08/2005	Y	CLC430AJ-QML	700
5962-9203001MXA	D	07/09/2003	3	NATIONAL	03/08/2005	Y	CLC430AWG-QML	700
5962-9203101M2A	B	02/22/2001		(NONE)	12/31/2001		UC1864 (GEN)	787
5962-9203101MEA	B	02/22/2001		(NONE)	12/31/2001		UC1864 (GEN)	787
5962-9203102MEA	B	02/22/2001		(NONE)			UC1865 (GEN)	787
5962-9203103Q2A	B	02/22/2001	1	TI		Y	UC1863L/883	787
5962-9203103V2A	B	02/22/2001	1	TI		Y	UC1863LQMLV	787
5962-9203103QEA	B	02/22/2001	1	TI		Y	UC1863J/883	787
5962-9203103VEA	B	02/22/2001	1	TI		Y	UC1863JQMLV	787
5962-9203301M2A	B	05/28/2003		(NONE)			CLC402A (GEN)	702
5962-9203301MPA	B	05/28/2003		(NONE)	12/02/2003		CLC402A (GEN)	702
5962F9203301MPA	B	05/28/2003		(NONE)	06/03/2003		CLC402 (GEN)	702
5962-9203401M2A	E	02/26/1999	1	NATIONAL		Y	CLC409AE-QML	755
5962-9203401MPA	E	02/26/1999	1	NATIONAL		Y	CLC409AJ-QML	755
5962-9203501M2A	C	07/13/2004	1	NATIONAL		Y	CLC532AE-QML	199
5962-9203501MCA	C	07/13/2004	1	NATIONAL		Y	CLC532AJ-QML	199
5962-9203901HXA		11/22/1995		(NONE)	02/27/1998		CLC935B (GEN)	592
5962-9204001HXA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812D/CH	594
5962-9204001HZA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812DF/CH	594
5962-9204002HXA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812D/CH-SLV	594
5962-9204002HZA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812DF/CH-SLV	594
5962-9204003HXA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812D/CH-MSTR	594
5962-9204003HZA	A	02/20/2002	1	ADV. ANALOG		Y	AHE2812DF/CH-MSTR	594
5962-9204101M2A	B	07/06/2001	1	SILICONIX		Y	DG441AZ/883	183
5962-9204101M2C	B	07/06/2001	1	MAXIM INTEG.			DG441AZ/883B	183

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5962-9204101MEA	B	07/06/2001	1	MAXIM INTEG.			DG441AK/883B	183
5962-9204101MEA	B	07/06/2001	1	SILICONIX		Y	DG441AK/883	183
5962-9204102M2A	B	07/06/2001	1	SILICONIX		Y	DG442AZ/883	183
5962-9204102M2C	B	07/06/2001	1	MAXIM INTEG.			DG442AZ/883B	183
5962-9204102MEA	B	07/06/2001	1	MAXIM INTEG.			DG442AK/883B	183
5962-9204102MEA	B	07/06/2001	1	SILICONIX		Y	DG442AK/883	183
5962-9204201M2A	E	06/11/1998	1	SILICONIX		Y	DG408AZ/883	193
5962-9204201M2C	E	06/11/1998	1	MAXIM INTEG.			DG408AZ/883B	193
5962-9204201MEA	E	06/11/1998	2	INTERSIL		Y	DG408AK/883	193
5962-9204201MEA	E	06/11/1998	1	MAXIM INTEG.			DG408AK/883B	193
5962-9204201MEA	E	06/11/1998	1	SILICONIX		Y	DG408AK/883	193
5962-9204201MFA	E	06/11/1998		(NONE)			DG408A (GEN)	193
5962-9204201MXA	E	06/11/1998	1	SILICONIX		Y	DG408AL/883	193
5962-9204201MXC	E	06/11/1998	1	MAXIM INTEG.			DG408AL/883B	193
5962-9204201MXC	E	06/11/1998	1	SILICONIX		Y	DG408AL/883	193
5962-9204202M2A	E	06/11/1998	1	SILICONIX		Y	DG409AZ/883	192
5962-9204202M2C	E	06/11/1998	1	MAXIM INTEG.			DG409AZ/883B	192
5962-9204202MEA	E	06/11/1998	1	MAXIM INTEG.			DG409AK/883B	192
5962-9204202MEA	E	06/11/1998	1	SILICONIX		Y	DG409AK/883	192
5962-9204202MFA	E	06/11/1998		(NONE)			DG409A (GEN)	192
5962-9204202MXA	E	06/11/1998	1	SILICONIX		Y	DG409AL/883	192
5962-9204202MXC	E	06/11/1998	1	MAXIM INTEG.			DG409AL/883B	192
5962-9204202MXC	E	06/11/1998	1	SILICONIX		Y	DG409AL/883	192
5962-9204203M2A	E	06/11/1998	2	ANALOG (3)		Y	ADG408TE/883B	193
5962-9204203MEA	E	06/11/1998	2	ANALOG (3)		Y	ADG408TQ/883B	193
5962-9204204M2A	E	06/11/1998	2	ANALOG (3)		Y	ADG409TE/883B	192
5962-9204204MEA	E	06/11/1998	2	ANALOG (3)		Y	ADG409TQ/883B	192
5962-9204601M2A		04/12/1993	0	TI		Y	SNJ54LS628FK	815
5962-9204601MCA		04/12/1993	0	TI		Y	SNJ54LS628J	815
5962-9204801HXA	B	06/18/2004	1	DDC		Y	SDC14570-142	594
5962-9204801HXA	B	06/18/2004	1	DDC		Y	SDC14570-152	594
5962-9204801HXC	B	06/18/2004	1	DDC		Y	SDC14570-132	594
5962-9204801HXC	B	06/18/2004	1	DDC		Y	SDC14570-112	594
5962-9204802HXA	B	06/18/2004	1	DDC		Y	SDC14571-142	594
5962-9204802HXA	B	06/18/2004	1	DDC		Y	SDC14571-152	594
5962-9204802HXC	B	06/18/2004	1	DDC		Y	SDC14571-132	594
5962-9204802HXC	B	06/18/2004	1	DDC		Y	SDC14571-112	594
5962-9204803HXA	B	06/18/2004	1	DDC		Y	SDC14575-142	594
5962-9204803HXA	B	06/18/2004	1	DDC		Y	SDC14575-152	594
5962-9204803HXC	B	06/18/2004	1	DDC		Y	SDC14575-132	594
5962-9204803HXC	B	06/18/2004	1	DDC		Y	SDC14575-112	594
5962-9204804HXA	B	06/18/2004	1	DDC		Y	SDC14576-142	594
5962-9204804HXA	B	06/18/2004	1	DDC		Y	SDC14576-152	594
5962-9204804HXC	B	06/18/2004	1	DDC		Y	SDC14576-132	594
5962-9204804HXC	B	06/18/2004	1	DDC		Y	SDC14576-112	594
5962-9204805HXA	B	06/18/2004	1	DDC		Y	SDC14575-144	594
5962-9204805HXA	B	06/18/2004	1	DDC		Y	SDC14575-154	594
5962-9204805HXC	B	06/18/2004	1	DDC		Y	SDC14575-134	594
5962-9204805HXC	B	06/18/2004	1	DDC		Y	SDC14575-114	594

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5962-9204806HXA	B	06/18/2004	1	DDC		Y	SDC14576-144	594
5962-9204806HXA	B	06/18/2004	1	DDC		Y	SDC14576-154	594
5962-9204806HXC	B	06/18/2004	1	DDC		Y	SDC14576-134	594
5962-9204806HXC	B	06/18/2004	1	DDC		Y	SDC14576-114	594
5962-9204901HXA	C	06/18/2004	1	DDC		Y	SDC14572-142	594
5962-9204901HXA	C	06/18/2004	1	DDC		Y	SDC14572-152	594
5962-9204901HXC	C	06/18/2004	1	DDC		Y	SDC14572-132	594
5962-9204901HXC	C	06/18/2004	1	DDC		Y	SDC14572-112	594
5962-9204902HXA	C	06/18/2004	1	DDC		Y	SDC14574-142	594
5962-9204902HXA	C	06/18/2004	1	DDC		Y	SDC14574-152	594
5962-9204902HXC	C	06/18/2004	1	DDC		Y	SDC14574-132	594
5962-9204902HXC	C	06/18/2004	1	DDC		Y	SDC14574-112	594
5962-9204903HXA	C	06/18/2004	1	DDC		Y	SDC14577-142	594
5962-9204903HXA	C	06/18/2004	1	DDC		Y	SDC14577-152	594
5962-9204903HXC	C	06/18/2004	1	DDC		Y	SDC14577-132	594
5962-9204903HXC	C	06/18/2004	1	DDC		Y	SDC14577-112	594
5962-9204904HXA	C	06/18/2004	1	DDC		Y	SDC14579-142	594
5962-9204904HXA	C	06/18/2004	1	DDC		Y	SDC14579-152	594
5962-9204904HXC	C	06/18/2004	1	DDC		Y	SDC14579-132	594
5962-9204904HXC	C	06/18/2004	1	DDC		Y	SDC14579-112	594
5962-9204905HXA	C	06/18/2004	1	DDC		Y	SDC14577-144	594
5962-9204905HXA	C	06/18/2004	1	DDC		Y	SDC14577-154	594
5962-9204905HXC	C	06/18/2004	1	DDC		Y	SDC14577-134	594
5962-9204905HXC	C	06/18/2004	1	DDC		Y	SDC14577-114	594
5962-9204906HXA	C	06/18/2004	1	DDC		Y	SDC14579-144	594
5962-9204906HXA	C	06/18/2004	1	DDC		Y	SDC14579-154	594
5962-9204906HXC	C	06/18/2004	1	DDC		Y	SDC14579-134	594
5962-9204906HXC	C	06/18/2004	1	DDC		Y	SDC14579-114	594
5962-9205001HXA	B	06/18/2004	1	DDC		Y	SDC14573-152	594
5962-9205001HXA	B	06/18/2004	1	DDC		Y	SDC14573-142	594
5962-9205001HXC	B	06/18/2004	1	DDC		Y	SDC14573-132	594
5962-9205001HXC	B	06/18/2004	1	DDC		Y	SDC14573-112	594
5962-9205002HXA	B	06/18/2004	1	DDC		Y	SDC14578-152	594
5962-9205002HXA	B	06/18/2004	1	DDC		Y	SDC14578-142	594
5962-9205002HXC	B	06/18/2004	1	DDC		Y	SDC14578-132	594
5962-9205002HXC	B	06/18/2004	1	DDC		Y	SDC14578-112	594
5962-9205003HXA	B	06/18/2004	1	DDC		Y	SDC14578-154	594
5962-9205003HXA	B	06/18/2004	1	DDC		Y	SDC14578-144	594
5962-9205003HXC	B	06/18/2004	1	DDC		Y	SDC14578-134	594
5962-9205003HXC	B	06/18/2004	1	DDC		Y	SDC14578-114	594
5962-9205101HXA	C	06/18/2004	1	DDC		Y	SDC14602-142	594
5962-9205101HXA	C	06/18/2004	1	DDC		Y	SDC14602-152	594
5962-9205101HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14602-152	594
5962-9205101HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14602-142	594
5962-9205101HXC	C	06/18/2004	1	DDC		Y	SDC14602-132	594
5962-9205101HXC	C	06/18/2004	1	DDC		Y	SDC14602-112	594
5962-9205101HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14602-112	594
5962-9205101HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14602-132	594
5962-9205102HXA	C	06/18/2004	1	DDC		Y	SDC14602T-142	594

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5962-9205102HXA	C	06/18/2004	1	DDC		Y	SDC14602T-152	594
5962-9205102HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14602T-152	594
5962-9205102HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14602T-142	594
5962-9205102HXC	C	06/18/2004	1	DDC		Y	SDC14602T-132	594
5962-9205102HXC	C	06/18/2004	1	DDC		Y	SDC14602T-112	594
5962-9205102HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14602T-132	594
5962-9205102HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14602T-112	594
5962-9205103HXA	C	06/18/2004	1	DDC		Y	SDC14604-142	594
5962-9205103HXA	C	06/18/2004	1	DDC		Y	SDC14604-152	594
5962-9205103HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14604-152	594
5962-9205103HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14604-142	594
5962-9205103HXC	C	06/18/2004	1	DDC		Y	SDC14604-132	594
5962-9205103HXC	C	06/18/2004	1	DDC		Y	SDC14604-112	594
5962-9205103HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14604-132	594
5962-9205103HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14604-112	594
5962-9205104HXA	C	06/18/2004	1	DDC		Y	SDC14604T-142	594
5962-9205104HXA	C	06/18/2004	1	DDC		Y	SDC14604T-152	594
5962-9205104HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14604T-152	594
5962-9205104HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14604T-142	594
5962-9205104HXC	C	06/18/2004	1	DDC		Y	SDC14604T-112	594
5962-9205104HXC	C	06/18/2004	1	DDC		Y	SDC14604T-132	594
5962-9205104HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14604T-112	594
5962-9205104HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14604T-132	594
5962-9205105HXA	C	06/18/2004	1	DDC		Y	SDC14607-142	594
5962-9205105HXA	C	06/18/2004	1	DDC		Y	SDC14607-152	594
5962-9205105HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-152	594
5962-9205105HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-142	594
5962-9205105HXC	C	06/18/2004	1	DDC		Y	SDC14607-132	594
5962-9205105HXC	C	06/18/2004	1	DDC		Y	SDC14607-112	594
5962-9205105HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-132	594
5962-9205105HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-112	594
5962-9205106HXA	C	06/18/2004	1	DDC		Y	SDC14607T-142	594
5962-9205106HXA	C	06/18/2004	1	DDC		Y	SDC14607T-152	594
5962-9205106HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-142	594
5962-9205106HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-152	594
5962-9205106HXC	C	06/18/2004	1	DDC		Y	SDC14607T-132	594
5962-9205106HXC	C	06/18/2004	1	DDC		Y	SDC14607T-112	594
5962-9205106HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-132	594
5962-9205106HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-112	594
5962-9205107HXA	C	06/18/2004	1	DDC		Y	SDC14609-142	594
5962-9205107HXA	C	06/18/2004	1	DDC		Y	SDC14609-152	594
5962-9205107HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-142	594
5962-9205107HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-152	594
5962-9205107HXC	C	06/18/2004	1	DDC		Y	SDC14609-132	594
5962-9205107HXC	C	06/18/2004	1	DDC		Y	SDC14609-112	594
5962-9205107HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-112	594
5962-9205107HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-132	594
5962-9205108HXA	C	06/18/2004	1	DDC		Y	SDC14609T-142	594
5962-9205108HXA	C	06/18/2004	1	DDC		Y	SDC14609T-152	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205108HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-142	594
5962-9205108HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-152	594
5962-9205108HXC	C	06/18/2004	1	DDC		Y	SDC14609T-112	594
5962-9205108HXC	C	06/18/2004	1	DDC		Y	SDC14609T-132	594
5962-9205108HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-112	594
5962-9205108HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-132	594
5962-9205109HXA	C	06/18/2004	1	DDC		Y	SDC14607-144	594
5962-9205109HXA	C	06/18/2004	1	DDC		Y	SDC14607-154	594
5962-9205109HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-154	594
5962-9205109HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-144	594
5962-9205109HXC	C	06/18/2004	1	DDC		Y	SDC14607-134	594
5962-9205109HXC	C	06/18/2004	1	DDC		Y	SDC14607-114	594
5962-9205109HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-134	594
5962-9205109HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607-114	594
5962-9205110HXA	C	06/18/2004	1	DDC		Y	SDC14607T-154	594
5962-9205110HXA	C	06/18/2004	1	DDC		Y	SDC14607T-144	594
5962-9205110HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-144	594
5962-9205110HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-154	594
5962-9205110HXC	C	06/18/2004	1	DDC		Y	SDC14607T-134	594
5962-9205110HXC	C	06/18/2004	1	DDC		Y	SDC14607T-114	594
5962-9205110HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-114	594
5962-9205110HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14607T-134	594
5962-9205111HXA	C	06/18/2004	1	DDC		Y	SDC14609-144	594
5962-9205111HXA	C	06/18/2004	1	DDC		Y	SDC14609-154	594
5962-9205111HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-144	594
5962-9205111HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-154	594
5962-9205111HXC	C	06/18/2004	1	DDC		Y	SDC14609-134	594
5962-9205111HXC	C	06/18/2004	1	DDC		Y	SDC14609-114	594
5962-9205111HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-134	594
5962-9205111HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609-114	594
5962-9205112HXA	C	06/18/2004	1	DDC		Y	SDC14609T-144	594
5962-9205112HXA	C	06/18/2004	1	DDC		Y	SDC14609T-154	594
5962-9205112HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-144	594
5962-9205112HXA	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-154	594
5962-9205112HXC	C	06/18/2004	1	DDC		Y	SDC14609T-134	594
5962-9205112HXC	C	06/18/2004	1	DDC		Y	SDC14609T-114	594
5962-9205112HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-134	594
5962-9205112HXC	C	06/18/2004	1	DDC IRELAND		Y	SDC14609T-114	594
5962-9205201HXA	B	06/18/2004	1	DDC		Y	SDC14603-142	594
5962-9205201HXA	B	06/18/2004	1	DDC		Y	SDC14603-152	594
5962-9205201HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14603-152	594
5962-9205201HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14603-142	594
5962-9205201HXC	B	06/18/2004	1	DDC		Y	SDC14603-132	594
5962-9205201HXC	B	06/18/2004	1	DDC		Y	SDC14603-112	594
5962-9205201HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14603-132	594
5962-9205201HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14603-112	594
5962-9205202HXA	B	06/18/2004	1	DDC		Y	SDC14603T-142	594
5962-9205202HXA	B	06/18/2004	1	DDC		Y	SDC14603T-152	594
5962-9205202HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14603T-152	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205202HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14603T-142	594
5962-9205202HXC	B	06/18/2004	1	DDC		Y	SDC14603T-132	594
5962-9205202HXC	B	06/18/2004	1	DDC		Y	SDC14603T-112	594
5962-9205202HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14603T-112	594
5962-9205202HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14603T-132	594
5962-9205203HXA	B	06/18/2004	1	DDC		Y	SDC14608-142	594
5962-9205203HXA	B	06/18/2004	1	DDC		Y	SDC14608-152	594
5962-9205203HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-152	594
5962-9205203HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-142	594
5962-9205203HXC	B	06/18/2004	1	DDC		Y	SDC14608-132	594
5962-9205203HXC	B	06/18/2004	1	DDC		Y	SDC14608-112	594
5962-9205203HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-132	594
5962-9205203HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-112	594
5962-9205204HXA	B	06/18/2004	1	DDC		Y	SDC14608T-142	594
5962-9205204HXA	B	06/18/2004	1	DDC		Y	SDC14608T-152	594
5962-9205204HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-142	594
5962-9205204HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-152	594
5962-9205204HXC	B	06/18/2004	1	DDC		Y	SDC14608T-132	594
5962-9205204HXC	B	06/18/2004	1	DDC		Y	SDC14608T-112	594
5962-9205204HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-132	594
5962-9205204HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-112	594
5962-9205205HXA	B	06/18/2004	1	DDC		Y	SDC14608-144	594
5962-9205205HXA	B	06/18/2004	1	DDC		Y	SDC14608-154	594
5962-9205205HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-154	594
5962-9205205HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-144	594
5962-9205205HXC	B	06/18/2004	1	DDC		Y	SDC14608-134	594
5962-9205205HXC	B	06/18/2004	1	DDC		Y	SDC14608-114	594
5962-9205205HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-114	594
5962-9205205HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608-134	594
5962-9205206HXA	B	06/18/2004	1	DDC		Y	SDC14608T-144	594
5962-9205206HXA	B	06/18/2004	1	DDC		Y	SDC14608T-154	594
5962-9205206HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-154	594
5962-9205206HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-144	594
5962-9205206HXC	B	06/18/2004	1	DDC		Y	SDC14608T-134	594
5962-9205206HXC	B	06/18/2004	1	DDC		Y	SDC14608T-114	594
5962-9205206HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-134	594
5962-9205206HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC14608T-114	594
5962-9205301HXA	B	06/18/2004	1	DDC		Y	SDC-14610II-142	594
5962-9205301HXA	B	06/18/2004	1	DDC		Y	SDC-14610II-152	594
5962-9205301HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610II-142	594
5962-9205301HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610II-152	594
5962-9205301HXC	B	06/18/2004	1	DDC		Y	SDC-14610II-132	594
5962-9205301HXC	B	06/18/2004	1	DDC		Y	SDC-14610II-112	594
5962-9205301HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610II-132	594
5962-9205301HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610II-112	594
5962-9205302HXA	B	06/18/2004	1	DDC		Y	SDC-14610IIT-142	594
5962-9205302HXA	B	06/18/2004	1	DDC		Y	SDC-14610IIT-152	594
5962-9205302HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610IIT-142	594
5962-9205302HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610IIT-152	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205302HXC	B	06/18/2004	1	DDC		Y	SDC-14610IIT-132	594
5962-9205302HXC	B	06/18/2004	1	DDC		Y	SDC-14610IIT-112	594
5962-9205302HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610IIT-132	594
5962-9205302HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14610IIT-112	594
5962-9205303HXA	B	06/18/2004	1	DDC		Y	SDC-14611II-142	594
5962-9205303HXA	B	06/18/2004	1	DDC		Y	SDC-14611II-152	594
5962-9205303HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611II-142	594
5962-9205303HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611II-152	594
5962-9205303HXC	B	06/18/2004	1	DDC		Y	SDC-14611II-132	594
5962-9205303HXC	B	06/18/2004	1	DDC		Y	SDC-14611II-112	594
5962-9205303HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611II-132	594
5962-9205303HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611II-112	594
5962-9205304HXA	B	06/18/2004	1	DDC		Y	SDC-14611IIT-142	594
5962-9205304HXA	B	06/18/2004	1	DDC		Y	SDC-14611IIT-152	594
5962-9205304HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611IIT-142	594
5962-9205304HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611IIT-152	594
5962-9205304HXC	B	06/18/2004	1	DDC		Y	SDC-14611IIT-132	594
5962-9205304HXC	B	06/18/2004	1	DDC		Y	SDC-14611IIT-112	594
5962-9205304HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611IIT-132	594
5962-9205304HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14611IIT-112	594
5962-9205305HXA	B	06/18/2004	1	DDC		Y	SDC-14615II-142	594
5962-9205305HXA	B	06/18/2004	1	DDC		Y	SDC-14615II-152	594
5962-9205305HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-152	594
5962-9205305HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-142	594
5962-9205305HXC	B	06/18/2004	1	DDC		Y	SDC-14615II-132	594
5962-9205305HXC	B	06/18/2004	1	DDC		Y	SDC-14615II-112	594
5962-9205305HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-112	594
5962-9205305HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-132	594
5962-9205306HXA	B	06/18/2004	1	DDC		Y	SDC-14615IIT-142	594
5962-9205306HXA	B	06/18/2004	1	DDC		Y	SDC-14615IIT-152	594
5962-9205306HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-142	594
5962-9205306HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-152	594
5962-9205306HXC	B	06/18/2004	1	DDC		Y	SDC-14615IIT-132	594
5962-9205306HXC	B	06/18/2004	1	DDC		Y	SDC-14615IIT-112	594
5962-9205306HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-132	594
5962-9205306HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-112	594
5962-9205307HXA	B	06/18/2004	1	DDC		Y	SDC-14616II-142	594
5962-9205307HXA	B	06/18/2004	1	DDC		Y	SDC-14616II-152	594
5962-9205307HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-152	594
5962-9205307HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-142	594
5962-9205307HXC	B	06/18/2004	1	DDC		Y	SDC-14616II-132	594
5962-9205307HXC	B	06/18/2004	1	DDC		Y	SDC-14616II-112	594
5962-9205307HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-112	594
5962-9205307HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-132	594
5962-9205308HXA	B	06/18/2004	1	DDC		Y	SDC-14616IIT-142	594
5962-9205308HXA	B	06/18/2004	1	DDC		Y	SDC-14616IIT-152	594
5962-9205308HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-152	594
5962-9205308HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-142	594
5962-9205308HXC	B	06/18/2004	1	DDC		Y	SDC-14616IIT-132	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205308HXC	B	06/18/2004	1	DDC		Y	SDC-14616IIT-112	594
5962-9205308HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-112	594
5962-9205308HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-132	594
5962-9205309HXA	B	06/18/2004	1	DDC		Y	SDC-14615II-144	594
5962-9205309HXA	B	06/18/2004	1	DDC		Y	SDC-14615II-154	594
5962-9205309HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-154	594
5962-9205309HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-144	594
5962-9205309HXC	B	06/18/2004	1	DDC		Y	SDC-14615II-134	594
5962-9205309HXC	B	06/18/2004	1	DDC		Y	SDC-14615II-114	594
5962-9205309HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-114	594
5962-9205309HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615II-134	594
5962-9205310HXA	B	06/18/2004	1	DDC		Y	SDC-14615IIT-144	594
5962-9205310HXA	B	06/18/2004	1	DDC		Y	SDC-14615IIT-154	594
5962-9205310HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-144	594
5962-9205310HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-154	594
5962-9205310HXC	B	06/18/2004	1	DDC		Y	SDC-14615IIT-134	594
5962-9205310HXC	B	06/18/2004	1	DDC		Y	SDC-14615IIT-114	594
5962-9205310HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-114	594
5962-9205310HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14615IIT-134	594
5962-9205311HXA	B	06/18/2004	1	DDC		Y	SDC-14616II-144	594
5962-9205311HXA	B	06/18/2004	1	DDC		Y	SDC-14616II-154	594
5962-9205311HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-154	594
5962-9205311HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-144	594
5962-9205311HXC	B	06/18/2004	1	DDC		Y	SDC-14616II-134	594
5962-9205311HXC	B	06/18/2004	1	DDC		Y	SDC-14616II-114	594
5962-9205311HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-134	594
5962-9205311HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616II-114	594
5962-9205312HXA	B	06/18/2004	1	DDC		Y	SDC-14616IIT-154	594
5962-9205312HXA	B	06/18/2004	1	DDC		Y	SDC-14616IIT-144	594
5962-9205312HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-154	594
5962-9205312HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-144	594
5962-9205312HXC	B	06/18/2004	1	DDC		Y	SDC-14616IIT-134	594
5962-9205312HXC	B	06/18/2004	1	DDC		Y	SDC-14616IIT-114	594
5962-9205312HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-114	594
5962-9205312HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14616IIT-134	594
5962-9205401HXA	B	06/18/2004	1	DDC		Y	SDC-14612II-142	594
5962-9205401HXA	B	06/18/2004	1	DDC		Y	SDC-14612II-152	594
5962-9205401HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612II-142	594
5962-9205401HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612II-152	594
5962-9205401HXC	B	06/18/2004	1	DDC		Y	SDC-14612II-132	594
5962-9205401HXC	B	06/18/2004	1	DDC		Y	SDC-14612II-112	594
5962-9205401HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612II-132	594
5962-9205401HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612II-112	594
5962-9205402HXA	B	06/18/2004	1	DDC		Y	SDC-14612IIT-142	594
5962-9205402HXA	B	06/18/2004	1	DDC		Y	SDC-14612IIT-152	594
5962-9205402HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612IIT-142	594
5962-9205402HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612IIT-152	594
5962-9205402HXC	B	06/18/2004	1	DDC		Y	SDC-14612IIT-132	594
5962-9205402HXC	B	06/18/2004	1	DDC		Y	SDC-14612IIT-112	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205402HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612IIT-112	594
5962-9205402HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14612IIT-132	594
5962-9205403HXA	B	06/18/2004	1	DDC		Y	SDC-14614II-142	594
5962-9205403HXA	B	06/18/2004	1	DDC		Y	SDC-14614II-152	594
5962-9205403HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614II-152	594
5962-9205403HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614II-142	594
5962-9205403HXC	B	06/18/2004	1	DDC		Y	SDC-14614II-132	594
5962-9205403HXC	B	06/18/2004	1	DDC		Y	SDC-14614II-112	594
5962-9205403HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614II-112	594
5962-9205403HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614II-132	594
5962-9205404HXA	B	06/18/2004	1	DDC		Y	SDC-14614IIT-142	594
5962-9205404HXA	B	06/18/2004	1	DDC		Y	SDC-14614IIT-152	594
5962-9205404HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614IIT-152	594
5962-9205404HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614IIT-142	594
5962-9205404HXC	B	06/18/2004	1	DDC		Y	SDC-14614IIT-132	594
5962-9205404HXC	B	06/18/2004	1	DDC		Y	SDC-14614IIT-112	594
5962-9205404HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614IIT-112	594
5962-9205404HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14614IIT-132	594
5962-9205405HXA	B	06/18/2004	1	DDC		Y	SDC-14617II-142	594
5962-9205405HXA	B	06/18/2004	1	DDC		Y	SDC-14617II-152	594
5962-9205405HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-142	594
5962-9205405HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-152	594
5962-9205405HXC	B	06/18/2004	1	DDC		Y	SDC-14617II-132	594
5962-9205405HXC	B	06/18/2004	1	DDC		Y	SDC-14617II-112	594
5962-9205405HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-132	594
5962-9205405HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-112	594
5962-9205406HXA	B	06/18/2004	1	DDC		Y	SDC-14617IIT-142	594
5962-9205406HXA	B	06/18/2004	1	DDC		Y	SDC-14617IIT-152	594
5962-9205406HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-142	594
5962-9205406HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-152	594
5962-9205406HXC	B	06/18/2004	1	DDC		Y	SDC-14617IIT-132	594
5962-9205406HXC	B	06/18/2004	1	DDC		Y	SDC-14617IIT-112	594
5962-9205406HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-112	594
5962-9205406HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-132	594
5962-9205407HXA	B	06/18/2004	1	DDC		Y	SDC-14619II-142	594
5962-9205407HXA	B	06/18/2004	1	DDC		Y	SDC-14619II-152	594
5962-9205407HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-152	594
5962-9205407HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-142	594
5962-9205407HXC	B	06/18/2004	1	DDC		Y	SDC-14619II-132	594
5962-9205407HXC	B	06/18/2004	1	DDC		Y	SDC-14619II-112	594
5962-9205407HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-112	594
5962-9205407HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-132	594
5962-9205408HXA	B	06/18/2004	1	DDC		Y	SDC-14619IIT-142	594
5962-9205408HXA	B	06/18/2004	1	DDC		Y	SDC-14619IIT-152	594
5962-9205408HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-152	594
5962-9205408HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-142	594
5962-9205408HXC	B	06/18/2004	1	DDC		Y	SDC-14619IIT-132	594
5962-9205408HXC	B	06/18/2004	1	DDC		Y	SDC-14619IIT-112	594
5962-9205408HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-132	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205408HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-112	594
5962-9205409HXA	B	06/18/2004	1	DDC		Y	SDC-14617II-144	594
5962-9205409HXA	B	06/18/2004	1	DDC		Y	SDC-14617II-154	594
5962-9205409HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-154	594
5962-9205409HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-144	594
5962-9205409HXC	B	06/18/2004	1	DDC		Y	SDC-14617II-134	594
5962-9205409HXC	B	06/18/2004	1	DDC		Y	SDC-14617II-114	594
5962-9205409HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-114	594
5962-9205409HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617II-134	594
5962-9205410HXA	B	06/18/2004	1	DDC		Y	SDC-14617IIT-144	594
5962-9205410HXA	B	06/18/2004	1	DDC		Y	SDC-14617IIT-154	594
5962-9205410HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-154	594
5962-9205410HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-144	594
5962-9205410HXC	B	06/18/2004	1	DDC		Y	SDC-14617IIT-134	594
5962-9205410HXC	B	06/18/2004	1	DDC		Y	SDC-14617IIT-114	594
5962-9205410HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-114	594
5962-9205410HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14617IIT-134	594
5962-9205411HXA	B	06/18/2004	1	DDC		Y	SDC-14619II-144	594
5962-9205411HXA	B	06/18/2004	1	DDC		Y	SDC-14619II-154	594
5962-9205411HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-154	594
5962-9205411HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-144	594
5962-9205411HXC	B	06/18/2004	1	DDC		Y	SDC-14619II-134	594
5962-9205411HXC	B	06/18/2004	1	DDC		Y	SDC-14619II-114	594
5962-9205411HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-114	594
5962-9205411HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619II-134	594
5962-9205412HXA	B	06/18/2004	1	DDC		Y	SDC-14619IIT-144	594
5962-9205412HXA	B	06/18/2004	1	DDC		Y	SDC-14619IIT-154	594
5962-9205412HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-144	594
5962-9205412HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-154	594
5962-9205412HXC	B	06/18/2004	1	DDC		Y	SDC-14619IIT-134	594
5962-9205412HXC	B	06/18/2004	1	DDC		Y	SDC-14619IIT-114	594
5962-9205412HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-114	594
5962-9205412HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14619IIT-134	594
5962-9205501HXA	B	06/18/2004	1	DDC		Y	SDC-14613II-142	594
5962-9205501HXA	B	06/18/2004	1	DDC		Y	SDC-14613II-152	594
5962-9205501HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613II-142	594
5962-9205501HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613II-152	594
5962-9205501HXC	B	06/18/2004	1	DDC		Y	SDC-14613II-132	594
5962-9205501HXC	B	06/18/2004	1	DDC		Y	SDC-14613II-112	594
5962-9205501HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613II-112	594
5962-9205501HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613II-132	594
5962-9205502HXA	B	06/18/2004	1	DDC		Y	SDC-14613IIT-142	594
5962-9205502HXA	B	06/18/2004	1	DDC		Y	SDC-14613IIT-152	594
5962-9205502HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613IIT-142	594
5962-9205502HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613IIT-152	594
5962-9205502HXC	B	06/18/2004	1	DDC		Y	SDC-14613IIT-132	594
5962-9205502HXC	B	06/18/2004	1	DDC		Y	SDC-14613IIT-112	594
5962-9205502HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613IIT-112	594
5962-9205502HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14613IIT-132	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205503HXA	B	06/18/2004	1	DDC		Y	SDC-14618II-142	594
5962-9205503HXA	B	06/18/2004	1	DDC		Y	SDC-14618II-152	594
5962-9205503HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-152	594
5962-9205503HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-142	594
5962-9205503HXC	B	06/18/2004	1	DDC		Y	SDC-14618II-132	594
5962-9205503HXC	B	06/18/2004	1	DDC		Y	SDC-14618II-112	594
5962-9205503HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-112	594
5962-9205503HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-132	594
5962-9205504HXA	B	06/18/2004	1	DDC		Y	SDC-14618IIT-142	594
5962-9205504HXA	B	06/18/2004	1	DDC		Y	SDC-14618IIT-152	594
5962-9205504HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-152	594
5962-9205504HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-142	594
5962-9205504HXC	B	06/18/2004	1	DDC		Y	SDC-14618IIT-132	594
5962-9205504HXC	B	06/18/2004	1	DDC		Y	SDC-14618IIT-112	594
5962-9205504HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-132	594
5962-9205504HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-112	594
5962-9205505HXA	B	06/18/2004	1	DDC		Y	SDC-14618II-144	594
5962-9205505HXA	B	06/18/2004	1	DDC		Y	SDC-14618II-154	594
5962-9205505HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-144	594
5962-9205505HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-154	594
5962-9205505HXC	B	06/18/2004	1	DDC		Y	SDC-14618II-134	594
5962-9205505HXC	B	06/18/2004	1	DDC		Y	SDC-14618II-114	594
5962-9205505HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-134	594
5962-9205505HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618II-114	594
5962-9205506HXA	B	06/18/2004	1	DDC		Y	SDC-14618IIT-144	594
5962-9205506HXA	B	06/18/2004	1	DDC		Y	SDC-14618IIT-154	594
5962-9205506HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-154	594
5962-9205506HXA	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-144	594
5962-9205506HXC	B	06/18/2004	1	DDC		Y	SDC-14618IIT-134	594
5962-9205506HXC	B	06/18/2004	1	DDC		Y	SDC-14618IIT-114	594
5962-9205506HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-114	594
5962-9205506HXC	B	06/18/2004	1	DDC IRELAND		Y	SDC-14618IIT-134	594
5962-9205701MXA		07/30/1993		(NONE)	10/28/1997		72225LB50 (GEN)	670
5962-9205701MYA		07/30/1993		(NONE)	10/28/1997		72225LB50 (GEN)	670
5962-9205702MXA		07/30/1993		(NONE)	10/28/1997		72225LB35 (GEN)	670
5962-9205702MYA		07/30/1993		(NONE)	10/28/1997		72225LB35 (GEN)	670
5962-9205703MXA		07/30/1993		(NONE)	10/28/1997		72225LB25 (GEN)	670
5962-9205703MYA		07/30/1993		(NONE)	10/28/1997		72225LB25 (GEN)	670
5962-9205801MXA	L	02/26/2002		(NONE)			320C31-27 (GEN)	432
5962-9205801MYA	L	02/26/2002		(NONE)			320C31-27 (GEN)	432
5962-9205802QUC	L	02/26/2002		(NONE)	05/01/1998		320C31 (GEN)	432
5962-9205802MXA	L	02/26/2002		(NONE)	05/01/1998		320C31 (GEN)	432
5962-9205802MYA	L	02/26/2002		(NONE)	05/01/1998		320C31 (GEN)	432
5962-9205802QZC	L	02/26/2002		(NONE)	05/01/1998		320C31 (GEN)	432
5962-9205803Q9A	L	02/26/2002		(NONE)			320C31 (GEN)	432
5962-9205803MXA	L	02/26/2002	2	TI		Y	SMJ320C31GFAM40	432
5962-9205803MXC	L	02/26/2002	2	TI		Y	SMJ320C31GFAM40	432
5962-9205803MYA	L	02/26/2002	2	TI		Y	SMJ320C31HFGM40	432
5962-9205803QZC	L	02/26/2002		(NONE)			320C31 (GEN)	432

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9205804MXA	L	02/26/2002	2	TI		Y	SMJ320C31GFAM50	432
5962-9205804MXC	L	02/26/2002	2	TI		Y	SMJ320C31GFAM50	432
5962-9205804MYA	L	02/26/2002	2	TI		Y	SMJ320C31HFGM50	432
5962-9205805QXA	L	02/26/2002	2	TI		Y	SMJ320C31GFAS60	432
5962-9205805QYA	L	02/26/2002	2	TI		Y	SMJ320C31HFGS60	432
5962-9205901MXA		06/30/1992		(NONE)	06/30/1996		SP8602 (GEN)	319
5962-9206101HXA	F	12/19/2003		(NONE)			MR63147M (GEN)	590
5962-9206101HYA	F	12/19/2003		(NONE)			MR63147M (GEN)	590
5962-9206101HZA	F	12/19/2003		(NONE)			MR63147M (GEN)	590
5962-9206102HXA	F	12/19/2003		(NONE)			MR63147M-2 (GEN)	590
5962-9206102HYA	F	12/19/2003		(NONE)			MR63147M-2 (GEN)	590
5962-9206102HZA	F	12/19/2003		(NONE)			MR63147M-2 (GEN)	590
5962-9206103H4A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1579/883	590
5962-9206103H4C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1579/883	590
5962-9206103H5A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1579FP/883	590
5962-9206103H5C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1579FP/883	590
5962-9206103HMA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1567/883	590
5962-9206103HMC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1567/883	590
5962-9206103HNA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1567FP/883	590
5962-9206103HNC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1567FP/883	590
5962-9206103HTA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-9206103HTC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1559/883	590
5962-9206103HUA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-9206103HUC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1559FP/883	590
5962-9206103HZA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1573FP/883	590
5962-9206103HZC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1573FP/883	590
5962-9206104H4A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1580/883	590
5962-9206104H4C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1580/883	590
5962-9206104H5A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1580FP/883	590
5962-9206104H5C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1580FP/883	590
5962-9206104HMA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1568/883	590
5962-9206104HMC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1568/883	590
5962-9206104HNA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1568FP/883	590
5962-9206104HNC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1568FP/883	590
5962-9206104HTA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1560/883	590
5962-9206104HTC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1560/883	590
5962-9206104HUA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1560FP/883	590
5962-9206104HUC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1560FP/883	590
5962-9206104HZA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1574FP/883	590
5962-9206104HZC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1574FP/883	590
5962-9206105H4A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1578/883	590
5962-9206105H4C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1578/883	590
5962-9206105H5A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1578FP/883	590
5962-9206105H5C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1578FP/883	590
5962-9206105HMA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1569/883	590
5962-9206105HMC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1569/883	590
5962-9206105HNA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1569FP/883	590
5962-9206105HNC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1569FP/883	590
5962-9206105HTA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1563/883	590

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5962-9206105HTC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1563/883	590
5962-9206105HUA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1563FP/883	590
5962-9206105HUC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1563FP/883	590
5962-9206105HZA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1593FP/883	590
5962-9206105HZC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1593FP/883	590
5962-9206106H4A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1581/883	590
5962-9206106H4C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1581/883	590
5962-9206106H5A	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1581FP/883	590
5962-9206106H5C	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1581FP/883	590
5962-9206106HMA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1570/883	590
5962-9206106HMC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1570/883	590
5962-9206106HNA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1570FP/883	590
5962-9206106HNC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1570FP/883	590
5962-9206106HTA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1577/883	590
5962-9206106HTC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1577/883	590
5962-9206106HUA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1577FP/883	590
5962-9206106HUC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1577FP/883	590
5962-9206106HZA	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1594FP/883	590
5962-9206106HZC	F	12/19/2003	1	NATIONAL HYB		Y	NHI-1594FP/883	590
5962-9206107HZA	F	12/19/2003	1	AEROFLEX		Y	ACT4458-201-2	590
5962-9206107HZC	F	12/19/2003	1	AEROFLEX		Y	ACT4458-201-1	590
5962-9206108HZA	F	12/19/2003	1	AEROFLEX		Y	ACT4464-201-2	590
5962-9206108HZC	F	12/19/2003	1	AEROFLEX		Y	ACT4464-201-1	590
5962-9206109HZA	F	12/19/2003	1	AEROFLEX		Y	ACT4460-201-2	590
5962-9206109HZC	F	12/19/2003	1	AEROFLEX		Y	ACT4460-201-1	590
5962-9206110HZA	F	12/19/2003	1	AEROFLEX		Y	ACT4454-201-2	590
5962-9206110HZC	F	12/19/2003	1	AEROFLEX		Y	ACT4454-201-1	590
5962-9206201MXA	A	08/10/1994	1	QP SEMI		Y	CY7C341-40HMB	431
5962-9206201MYC	A	08/10/1994	1	QP SEMI		Y	CY7C341-40RMB	431
5962-9206201MZA	A	08/10/1994		(NONE)				431
5962-9206202MXA	A	08/10/1994	1	QP SEMI		Y	CY7C341-30HMB	431
5962-9206202MYC	A	08/10/1994	1	CYPRESS	05/03/2004	Y	CY7C341-30RMB	431
5962-9206202MYC	A	08/10/1994	1	QP SEMI		Y	CY7C341-30RMB	431
5962-9206202MZA	A	08/10/1994		(NONE)				431
5962-9206203MXA	A	08/10/1994	1	CYPRESS		Y	CY7C341-35HMB	431
5962-9206203MXA	A	08/10/1994	1	QP SEMI		Y	CY7C341-35HMB	431
5962-9206203MYC	A	08/10/1994	1	QP SEMI		Y	CY7C341-35RMB	431
5962-9206501MXA		04/08/1994	2	QP SEMI		Y	CY7C287-65DMB	663
5962-9206501MYA		04/08/1994	2	QP SEMI		Y	CY7C287-65LMB	663
5962-9206502MXA		04/08/1994	2	QP SEMI		Y	CY7C287-55DMB	663
5962-9206502MYA		04/08/1994	2	QP SEMI		Y	CY7C287-55LMB	663
5962-9206601MXA		06/14/1993		NATIONAL		Y	100329DMQB	547
5962-9206601MYA		06/14/1993		NATIONAL		Y	100329FMQB	547
5962-9206901MXA		08/31/1993		(NONE)				670
5962-9206901MYA		08/31/1993		(NONE)				670
5962-9206902MXA		08/31/1993		(NONE)				670
5962-9206902MYA		08/31/1993		(NONE)				670
5962-9206903MXA		08/31/1993		(NONE)				670
5962-9206903MYA		08/31/1993		(NONE)				670

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9206904MXA		08/31/1993		(NONE)				670
5962-9206904MYA		08/31/1993		(NONE)				670
5962-9206905MXA		08/31/1993		(NONE)				670
5962-9206905MYA		08/31/1993		(NONE)				670
5962-9207101MXA		05/27/1994		(NONE)			7C286-70 (GEN)	663
5962-9207101MYA		05/27/1994		(NONE)			7C286-70 (GEN)	663
5962-9207102MXA		05/27/1994		(NONE)			7C286-60 (GEN)	663
5962-9207102MYA		05/27/1994		(NONE)			7C286-60 (GEN)	663
5962-9207301HXA		12/21/1992	1	MICRO NETWKS		Y	MN5100H/B	592
5962-9207301HXC		12/21/1992	1	MICRO NETWKS		Y	MN5100H/B	592
5962-9207302HXA		12/21/1992	1	MICRO NETWKS		Y	MN5101H/B	592
5962-9207302HXC		12/21/1992	1	MICRO NETWKS		Y	MN5101H/B	592
5962-9207501MXA	A	09/08/1999	1	AUSTIN SEMI.		D	AS10H1042Q28/883C	599
5962-9207501MYA	A	09/08/1999		(NONE)	09/30/1995		10H1042 (GEN)	599
5962-9207502MYA	A	09/08/1999		(NONE)			100H1042 (GEN)	599
5962-9207801HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-120CQA	629
5962-9207801HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-120CQ	629
5962-9207801HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-120CQA	629
5962-9207801HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-120CQ	629
5962-9207801HYA	H	04/09/2001		(NONE)			512K8-120 (GEN)	629
5962-9207802HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-100CQA	629
5962-9207802HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-100CQ	629
5962-9207802HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-100CQA	629
5962-9207802HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-100CQ	629
5962-9207802HYA	H	04/09/2001		(NONE)			512K8-100 (GEN)	629
5962-9207803HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-85CQA	629
5962-9207803HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-85CQ	629
5962-9207803HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-85CQA	629
5962-9207803HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-85CQ	629
5962-9207803HYA	H	04/09/2001		(NONE)			512K8-85 (GEN)	629
5962-9207804HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-70CQA	629
5962-9207804HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-70CQ	629
5962-9207804HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-70CQA	629
5962-9207804HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-70CQ	629
5962-9207804HYA	H	04/09/2001		(NONE)			512K8-70 (GEN)	629
5962-9207805HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-55CQA	629
5962-9207805HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-55CQ	629
5962-9207805HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-55CQA	629
5962-9207805HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-55CQ	629
5962-9207805HYA	H	04/09/2001		(NONE)			512K8-55 (GEN)	629
5962-9207806HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-45CQA	629
5962-9207806HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-45CQ	629
5962-9207806HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-45CQA	629
5962-9207806HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-45CQ	629
5962-9207806HYA	H	04/09/2001		(NONE)			512K8-45 (GEN)	629
5962-9207807HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-35CQA	629
5962-9207807HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-35CQ	629
5962-9207807HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-35CQA	629
5962-9207807HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-35CQ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9207807HYA	H	04/09/2001		(NONE)			512K8-35 (GEN)	629
5962-9207808HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-25CQA	629
5962-9207808HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-25CQ	629
5962-9207808HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-25CQA	629
5962-9207808HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-25CQ	629
5962-9207808HYA	H	04/09/2001		(NONE)			512K8-25 (GEN)	629
5962-9207809HTA	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-20CQA	529
5962-9207809HTC	H	04/09/2001	1	WHITE ELEC.		Y	WS512K8-20CQ	529
5962-9207809HXA	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-20CQA	529
5962-9207809HXC	H	04/09/2001	1	WHITE ELEC.		Y	WS-512K8-20CQ	529
5962-9207809HYA	H	04/09/2001		(NONE)			512K8-20 (GEN)	529
5962-9207901MPA	A	02/24/1994		(NONE)	12/31/2001		LT1172 (GEN)	786
5962-9208001MPA	A	12/14/2001		(NONE)	12/31/2001		LTC485 (GEN)	590
5962-9208401MXA		11/25/1992		(NONE)	06/30/1996		SL531 (GEN)	800
5962-9208501HXA	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1551	590
5962-9208501HXC	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1551	590
5962-9208501HYA	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1551FP	590
5962-9208501HYC	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1551FP	590
5962-9208502HXA	A	03/17/1995	1	AEROFLEX		Y	ARX4451	590
5962-9208502HXC	A	03/17/1995	1	AEROFLEX		Y	ARX4451	590
5962-9208502HYA	A	03/17/1995	1	AEROFLEX		Y	ARX4451FP	590
5962-9208502HYC	A	03/17/1995	1	AEROFLEX		Y	ARX4451FP	590
5962-9208503HXA	A	03/17/1995	1	AEROFLEX		Y	ARX4418	590
5962-9208503HXC	A	03/17/1995	1	AEROFLEX		Y	ARX4418	590
5962-9208503HYA	A	03/17/1995	1	AEROFLEX		Y	ARX4418FP	590
5962-9208503HYC	A	03/17/1995	1	AEROFLEX		Y	ARX4418FP	590
5962-9208504HXA	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1515	590
5962-9208504HXC	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1515	590
5962-9208504HYA	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1515FP	590
5962-9208504HYC	A	03/17/1995	1	NATIONAL HYB		Y	NHI-1515FP	590
5962-9208505HXA	A	03/17/1995	1	CMAC MICRO.		Y	FC155377	590
5962-9208505HXC	A	03/17/1995	1	CMAC MICRO.		Y	FC155377	590
5962-9208505HYA	A	03/17/1995	1	CMAC MICRO.		Y	FC155377FP	590
5962-9208505HYC	A	03/17/1995	1	CMAC MICRO.		Y	FC155377FP	590
5962-9208801MCA		10/27/1992		(NONE)	06/30/1996		SP8670 (GEN)	319
5962-9208901MPA		04/28/1994		(NONE)	12/31/2000		SP8782 (GEN)	319
5962-9209001M3A		03/29/1993	2	NATIONAL		Y	54F827LMQB	529
5962-9209001MKA		03/29/1993		(NONE)			54F827 (GEN)	529
5962-9209001MLA		03/29/1993	2	NATIONAL	12/01/2004	Y	54F827SDMQB	529
5962-9209301MCA	B	09/03/1997		(NONE)	09/06/2000		LMC660 (GEN)	713
5962-9209302MCA	B	09/03/1997		(NONE)	03/09/1999		LPC660 (GEN)	713
5962-9209303MCA	B	09/03/1997	1	NATIONAL		Y	LMC6064AMJ/883	713
5962-9209401MPA	C	02/10/2004		(NONE)	03/09/1999		LMC662 (GEN)	710
5962-9209402MPA	C	02/10/2004		(NONE)			LPC662 (GEN)	710
5962-9209403MPA	C	02/10/2004	2	NATIONAL		Y	LMC6062AMJ/883	710
5962-9209701MXC	B	03/30/1995		(NONE)			43891GM-20 (GEN)	805
5962-9209701MYA	B	03/30/1995		(NONE)			43891GM-20 (GEN)	805
5962-9209702MXC	B	03/30/1995		(NONE)			43891GM-25 (GEN)	805
5962-9209702MYA	B	03/30/1995		(NONE)			43981GM-25 (GEN)	805

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5962-9210101MXA	A	01/11/1995		(NONE)	10/28/1997		72215LB50 (GEN)	670
5962-9210101MYA	A	01/11/1995		(NONE)	10/28/1997		72215LB50 (GEN)	670
5962-9210102MXA	A	01/11/1995		(NONE)	10/28/1997		72215LB35 (GEN)	670
5962-9210102MYA	A	01/11/1995		(NONE)	10/28/1997		72215LB35 (GEN)	670
5962-9210103MXA	A	01/11/1995		(NONE)	10/28/1997		72215LB25 (GEN)	670
5962-9210103MYA	A	01/11/1995		(NONE)	10/28/1997		72215LB25 (GEN)	670
5962H9210301QZC		11/12/1992		(NONE)	12/20/2001		FLP (GEN)	409
5962H9210301VZC		11/12/1992		(NONE)	12/20/2001		FLP (GEN)	409
5962H9210401QZC		02/02/1993		(NONE)	12/20/2001		AP1C-47 (GEN)	429
5962H9210401VZC		02/02/1993		(NONE)	12/20/2001		AP1C-47 (GEN)	429
5962-9210501MLA		10/13/1992		(NONE)	06/30/1995		EP224-15 (GEN)	431
5962-9210502MLA		10/13/1992		(NONE)	06/30/1995		EP224-12 (GEN)	431
5962H9210601QZC		03/17/1993		(NONE)	12/20/2001		IBMAP2-45 (GEN)	429
5962H9210601VZC		03/17/1993		(NONE)	12/20/2001		IBMAP2-45 (GEN)	429
5962-9210901HZA	B	08/27/2002	1	ADV. ANALOG		Y	ATW2812D/CH	594
5962-9210902HZA	B	08/27/2002	1	ADV. ANALOG		Y	ATW2812D/CH-SLV	594
5962-9210903HZA	B	08/27/2002	1	ADV. ANALOG		Y	ATW2812D/CH-MSTR	594
5962-9211001HZA	A	08/27/2002	1	ADV. ANALOG		Y	ATW2812S/CH	594
5962-9211002HZA	A	08/27/2002	1	ADV. ANALOG		Y	ATW2812S/CH-SLV	594
5962-9211003HZA	A	08/27/2002	1	ADV. ANALOG		Y	ATW2812S/CH-MSTR	594
5962-9211101HXA	B	05/25/2000	1	ADV. ANALOG		Y	AHF2812D/CH	594
5962-9211101HXC	B	05/25/2000	1	ADV. ANALOG		Y	AHF2812D/CH	594
5962-9211101HZA	B	05/25/2000	1	ADV. ANALOG		Y	AHF2812DF/CH	594
5962-9211101HZC	B	05/25/2000	1	ADV. ANALOG		Y	AHF2812DF/CH	594
5962-9211201HZA	B	08/28/2002	1	ADV. ANALOG		Y	AHV2812SF/CH	594
5962-9211301HZA	B	08/28/2002	1	ADV. ANALOG		Y	AHV2815SF/CH	594
5962-9211401HZA	B	08/30/2002	1	ADV. ANALOG		Y	AHV2812DF/CH	594
5962-9211501HZA	C	09/03/2002	1	ADV. ANALOG		Y	AHV2812TF/CH	594
5962-9211601HZA	C	03/16/1999	1	ADV. ANALOG		Y	AHV2815TF/CH	594
5962-9211701M2A	C	09/10/2001	1	ANALOG (2)		Y	AD827SE/883B	710
5962-9211701MPA	C	09/10/2001	1	ANALOG (2)		Y	AD827SQ/883B	710
5962-9211801MXA	J	03/15/2001		(NONE)			UT69151 (GEN)	420
5962-9211801MYA	J	03/15/2001		(NONE)			UT69151 (GEN)	420
5962H9211802Q9A	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802V9A	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802QXA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802VXA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802QYA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802VYA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802QZA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962H9211802VZA	J	03/15/2001		(NONE)			UT69151E (GEN)	420
5962-9211803QXA	J	03/15/2001	1	UTMC		Y	UT69151EGBA	420
5962-9211803QXC	J	03/15/2001	1	UTMC		Y	UT69151EGBC	420
5962-9211803QYA	J	03/15/2001	1	UTMC		Y	UT69151EWBA	420
5962-9211803QYC	J	03/15/2001	1	UTMC		Y	UT69151EWBC	420
5962-9211803QZA	J	03/15/2001	1	UTMC		Y	UT69151EFBA	420
5962-9211803QZC	J	03/15/2001	1	UTMC		Y	UT69151EFBC	420
5962F9211804Q9B	J	03/15/2001	1	UTMC		Y	UT69151EQ-DIEF	420
5962F9211804V9B	J	03/15/2001	1	UTMC		Y	UT69151EV-DIEF	420

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5962R9211804Q9B	J	03/15/2001	1	UTMC		Y	UT69151EQ-DIER	420
5962R9211804V9B	J	03/15/2001	1	UTMC		Y	UT69151EV-DIER	420
5962F9211804QYA	J	03/15/2001	1	UTMC		Y	UT69151EWCAF	420
5962F9211804QYC	J	03/15/2001	1	UTMC		Y	UT69151EWCCF	420
5962F9211804VYA	J	03/15/2001	1	UTMC		Y	UT69151EWCAF	420
5962F9211804VYC	J	03/15/2001	1	UTMC		Y	UT69151EWCCF	420
5962R9211804QYA	J	03/15/2001	1	UTMC		Y	UT69151EWCAR	420
5962R9211804QYC	J	03/15/2001	1	UTMC		Y	UT69151EWCCR	420
5962R9211804VYA	J	03/15/2001	1	UTMC		Y	UT69151EWCAR	420
5962R9211804VYC	J	03/15/2001	1	UTMC		Y	UT69151EWCCR	420
5962-9212101M3A		11/24/1992		(NONE)			20RA10 (GEN)	431
5962-9212101MLA		11/24/1992		(NONE)			20RA10 (GEN)	431
5962-9212102M3A		11/24/1992		(NONE)			20RA10 (GEN)	431
5962-9212102MLA		11/24/1992		(NONE)			20RA10 (GEN)	431
5962-9212201MXA	B	10/12/1993		(NONE)	08/05/1996		49C465A (GEN)	355
5962-9212202MXA	B	10/12/1993		(NONE)	08/05/1996		49C465 (GEN)	355
5962-9212401MPA	A	02/10/2004	1	MAXIM INTEG.			MAX634MJA/883B	786
5962-9212601MPA	C	05/06/2004	1	MAXIM INTEG.			MAX663MJA/883B	789
5962-9212602MPA	C	05/06/2004	1	MAXIM INTEG.			MAX664MJA/883B	789
5962-9212603MPA	C	05/06/2004	1	MAXIM INTEG.			MAX666MJA/883B	789
5962-9212604MPA	C	05/06/2004	1	MAXIM INTEG.			MAX667MJA/883B	789
5962-9212701MPA	B	11/17/2000	1	MAXIM INTEG.			MAX638AMJA/883B	786
5962-9212702MPA	B	11/17/2000	1	MAXIM INTEG.			MAX638BMJA/883B	786
5962-9212801MGA		12/23/1992		(NONE)			EL2019 (GEN)	779
5962-9212801MPA		12/23/1992		(NONE)			EL2019 (GEN)	779
5962-9212901MPA	A	03/10/1994		(NONE)	09/01/1997		5212A (GEN)	899
5962-9213201MVA	C	07/28/1999		(NONE)			4C4067-10 (GEN)	623
5962-9213201MXA	C	07/28/1999		(NONE)			4C4067-10 (GEN)	623
5962-9213201MYA	C	07/28/1999		(NONE)			4C4067-10 (GEN)	623
5962-9213202MVA	C	07/28/1999		(NONE)			4C4067-12 (GEN)	623
5962-9213202MXA	C	07/28/1999		(NONE)			4C4067-12 (GEN)	623
5962-9213202MYA	C	07/28/1999		(NONE)			4C4067-12 (GEN)	623
5962-9213203MVA	C	07/28/1999		(NONE)			4C4067-15 (GEN)	623
5962-9213203MXA	C	07/28/1999		(NONE)			4C4067-15 (GEN)	623
5962-9213203MYA	C	07/28/1999		(NONE)			4C4067-15 (GEN)	623
5962-9213204MVA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067C-10/883C	623
5962-9213204MXA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EC-10/883C	623
5962-9213204MYA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EA-10/883C	623
5962-9213205MVA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067C-12/883C	623
5962-9213205MXA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EC-12/883C	623
5962-9213205MYA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EA-12/883C	623
5962-9213206MVA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067C-15/883C	623
5962-9213206MXA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EC-15/883C	623
5962-9213206MYA	C	07/28/1999	1	AUSTIN SEMI.		Y	AS4C4067EA-15/883C	623
5962-9213801HXC		06/01/1993		(NONE)			1006-341VR/2 (GEN)	594
5962-9213802HXC		06/01/1993		(NONE)			1006-341VS/2 (GEN)	594
5962-9213803HXC		06/01/1993		(NONE)			1006-341H/2 (GEN)	594
5962-9213804HXC		06/01/1993		(NONE)			1006-341S/2 (GEN)	594
5962-9213901HXA	F	08/23/2004	1	INTERPOINT		Y	MHF+2805S/883	594

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5962-9213901HXC	F	08/23/2004	1	INTERPOINT		Y	MHF+2805S/883	594
5962-9213901HZA	F	08/23/2004	1	INTERPOINT		Y	MHF+2805SF/883	594
5962-9213901HZC	F	08/23/2004	1	INTERPOINT		Y	MHF+2805SF/883	594
5962-9213902HXA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HO	594
5962-9213902HXC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HO	594
5962L9213902HXA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HL	594
5962L9213902HXC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HL	594
5962L9213902KXA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/KL	594
5962L9213902KXC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/KL	594
5962R9213902HXA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HR	594
5962R9213902HXC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/HR	594
5962R9213902KXA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/KR	594
5962R9213902KXC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805S/KR	594
5962-9213902HZA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HO	594
5962-9213902HZC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HO	594
5962L9213902HZA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HL	594
5962L9213902HZC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HL	594
5962L9213902KZA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/KL	594
5962L9213902KZC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/KL	594
5962R9213902HZA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HR	594
5962R9213902HZC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/HR	594
5962R9213902KZA	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/KR	594
5962R9213902KZC	F	08/23/2004	1	INTERPOINT		Y	SMHF2805SF/KR	594
5962-9214001MQA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214001MXA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214002MQA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214002MXA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214003MQA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214003MXA		12/15/1992		(NONE)			27C2048 (GEN)	669
5962-9214101MPA	A	09/10/2001	1	MAXIM INTEG.			MAX631AMJA/883B	786
5962-9214102MPA	A	09/10/2001	1	MAXIM INTEG.			MAX631BMJA/883B	786
5962-9214103MPA	A	09/10/2001	1	MAXIM INTEG.			MAX632AMJA/883B	786
5962-9214104MPA	A	09/10/2001	1	MAXIM INTEG.			MAX632BMJA/883B	786
5962-9214105MPA	A	09/10/2001	1	MAXIM INTEG.			MAX633AMJA/883B	786
5962-9214106MPA	A	09/10/2001	1	MAXIM INTEG.			MAX633BMJA/883B	786
5962-9214401HXA	J	11/06/2003	1	INTERPOINT		Y	MHF+2812D/883	594
5962-9214401HXC	J	11/06/2003	1	INTERPOINT		Y	MHF+2812D/883	594
5962-9214401HYA	J	11/06/2003		(NONE)			MHF+2812D (GEN)	594
5962-9214401HZA	J	11/06/2003	1	INTERPOINT		Y	MHF+2812DF/883	594
5962-9214401HZC	J	11/06/2003	1	INTERPOINT		Y	MHF+2812DF/883	594
5962-9214402HXA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HO	594
5962-9214402HXC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HO	594
5962L9214402HXA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HL	594
5962L9214402HXC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HL	594
5962L9214402KXA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/KL	594
5962L9214402KXC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/KL	594
5962R9214402HXA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HR	594
5962R9214402HXC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/HR	594
5962R9214402KXA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/KR	594

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5962R9214402KXC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812D/KR	594
5962-9214402HZA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HO	594
5962-9214402HZC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HO	594
5962L9214402HZA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HL	594
5962L9214402HZC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HL	594
5962L9214402KZA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/KL	594
5962L9214402KZC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/KL	594
5962R9214402HZA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HR	594
5962R9214402HZC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/HR	594
5962R9214402KZA	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/KR	594
5962R9214402KZC	J	11/06/2003	1	INTERPOINT		Y	SMHF2812DF/KR	594
5962-9214701M2A	B	09/09/1998	3	TI		Y	SNJ54ABT244FK	529
5962-9214701Q2A	B	09/09/1998	2	NATIONAL		Y	54ABT244E-QML	529
5962-9214701V2A	B	09/09/1998	1	NATIONAL		Y	54ABT244E-QMLV	529
5962-9214701MRA	B	09/09/1998	3	TI		Y	SNJ54ABT244J	529
5962-9214701QRA	B	09/09/1998	2	NATIONAL		Y	54ABT244J-QML	529
5962-9214701VRA	B	09/09/1998	1	NATIONAL		Y	54ABT244J-QMLV	529
5962-9214701MSA	B	09/09/1998	3	TI		Y	SNJ54ABT244W	529
5962-9214701QSA	B	09/09/1998	2	NATIONAL		Y	54ABT244W-QML	529
5962-9214701VSA	B	09/09/1998	1	NATIONAL		Y	54ABT244W-QMLV	529
5962-9214801M2A	D	11/24/1999		(NONE)	06/01/1997		54ABT245 (GEN)	590
5962-9214801Q2A	D	11/24/1999	2	NATIONAL		Y	54ABT245E-QML	590
5962-9214801MRA	D	11/24/1999		(NONE)	06/01/1997		54ABT245 (GEN)	590
5962-9214801QRA	D	11/24/1999	2	NATIONAL		Y	54ABT245J-QML	590
5962-9214801MSA	D	11/24/1999		(NONE)			54ABT245 (GEN)	590
5962-9214801QSA	D	11/24/1999	2	NATIONAL		Y	54ABT245W-QML	590
5962-9214802Q2A	D	11/24/1999	2	TI		Y	SNJ54ABT245AFK	590
5962-9214802QRA	D	11/24/1999	2	TI		Y	SNJ54ABT245AJ	590
5962-9214802QSA	D	11/24/1999	2	TI		Y	SNJ54ABT245AW	590
5962-9215201HXA	B	05/28/2004		(NONE)			PA21 (GEN)	710
5962-9215202GXA	B	05/28/2004	1	MS KENNEDY		Y	MSK 184G	710
5962-9215202GXC	B	05/28/2004	1	MS KENNEDY		Y	MSK 184G	710
5962H9215301QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q60I	623
5962H9215301VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V60I	623
5962H9215301QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q60X	623
5962H9215301VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V60X	623
5962H9215301QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q60Y	623
5962H9215301VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V60Y	623
5962H9215302QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q60I	623
5962H9215302VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V60I	623
5962H9215302QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q60X	623
5962H9215302VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V60X	623
5962H9215302QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q60Y	623
5962H9215302VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V60Y	623
5962H9215302QZA	L	10/17/2000		(NONE)			2568T60 (GEN)	623
5962H9215302VZA	L	10/17/2000		(NONE)			2568T60 (GEN)	623
5962H9215303QMA	L	10/17/2000	2	UTMC		Y	UT7156C40PCAH	623
5962H9215303QMC	L	10/17/2000	2	UTMC		Y	UT7156C40PCCH	623
5962H9215303VMA	L	10/17/2000	2	UTMC		Y	UT7156C40PCAH	623

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5962H9215303VMC	L	10/17/2000	2	UTMC		Y	UT7156C40PCCH	623
5962H9215303QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q40I	623
5962H9215303VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V40I	623
5962H9215303QTA	L	10/17/2000	2	UTMC		Y	UT7156C40WCAH	623
5962H9215303QTC	L	10/17/2000	2	UTMC		Y	UT7156C40WCCH	623
5962H9215303VTA	L	10/17/2000	2	UTMC		Y	UT7156C40WCAH	623
5962H9215303VTC	L	10/17/2000	2	UTMC		Y	UT7156C40WCCH	623
5962H9215303QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q40X	623
5962H9215303VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V40X	623
5962H9215303QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q40Y	623
5962H9215303VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V40Y	623
5962H9215303QZA	L	10/17/2000		(NONE)			2568C40 (GEN)	623
5962H9215303VZA	L	10/17/2000		(NONE)			2568C40 (GEN)	623
5962H9215304QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q40I	623
5962H9215304VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V40I	623
5962H9215304QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q40X	623
5962H9215304VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V40X	623
5962H9215304QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q40Y	623
5962H9215304VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V40Y	623
5962H9215304QZA	L	10/17/2000		(NONE)			2568T40 (GEN)	623
5962H9215304VZA	L	10/17/2000		(NONE)			2568T40 (GEN)	623
5962H9215305Q4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305V4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305Q4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305V4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305Q9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305V9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305QMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305VMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215305VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215305VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306Q9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306V9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306QMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306VMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215306QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215306VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215306VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215306QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215306VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623

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5962H9215307Q4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307V4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307Q4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307V4C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307Q9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307V9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307QMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307VMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215307VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215307VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308Q9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308V9C	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308QMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308VMC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215308QUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215308VUC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215308VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215308QZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962R9215308VZC	L	10/17/2000		(NONE)	06/30/1999		6856 (GEN)	623
5962H9215309QMA	L	10/17/2000	2	UTMC		Y	UT7156C55PBAH	623
5962H9215309QMC	L	10/17/2000	2	UTMC		Y	UT7156C55PBCH	623
5962R9215309QMA	L	10/17/2000	1	UTMC		Y	UT7156C55PBAR	623
5962R9215309QMC	L	10/17/2000	1	UTMC		Y	UT7156C55PBCR	623
5962H9215310QMA	L	10/17/2000	2	UTMC		Y	UT7156T55PBAH	623
5962H9215310QMC	L	10/17/2000	2	UTMC		Y	UT7156T55PBCH	623
5962R9215310QMA	L	10/17/2000	1	UTMC		Y	UT7156T55PBAR	623
5962R9215310QMC	L	10/17/2000	1	UTMC		Y	UT7156T55PBCR	623
5962H9215311QTA	L	10/17/2000	2	UTMC		Y	UT7156C55WBAH	623
5962H9215311QTC	L	10/17/2000	2	UTMC		Y	UT7156C55WBCH	623
5962R9215311QTA	L	10/17/2000	1	UTMC		Y	UT7156C55WBAR	623
5962R9215311QTC	L	10/17/2000	1	UTMC		Y	UT7156C55WBCR	623
5962H9215312QTA	L	10/17/2000	2	UTMC		Y	UT7156T55WBAH	623
5962H9215312QTC	L	10/17/2000	2	UTMC		Y	UT7156T55WBCH	623
5962R9215312QTA	L	10/17/2000	1	UTMC		Y	UT7156T55WBAR	623
5962R9215312QTC	L	10/17/2000	1	UTMC		Y	UT7156T55WBCR	623
5962H9215313QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q30I	623
5962H9215313VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V30I	623
5962H9215313QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q30X	623
5962H9215313VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V30X	623
5962H9215313QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-Q30Y	623

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5962H9215313VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568C-V30Y	623
5962H9215314QNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q30I	623
5962H9215314VNC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V30I	623
5962H9215314QXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q30X	623
5962H9215314VXC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V30X	623
5962H9215314QYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-Q30Y	623
5962H9215314VYC	L	10/17/2000	2	BAE SYSTEMS		Y	LOR2568T-V30Y	623
5962R9215315QMA	L	10/17/2000	1	UTMC		Y	UT7156C70PBAR	623
5962R9215315QMC	L	10/17/2000	1	UTMC		Y	UT7156C70PBCR	623
5962R9215316QMA	L	10/17/2000	1	UTMC		Y	UT7156T70PBAR	623
5962R9215316QMC	L	10/17/2000	1	UTMC		Y	UT7156T70PBCR	623
5962R9215317QTA	L	10/17/2000	1	UTMC		Y	UT7156C70WBAR	623
5962R9215317QTC	L	10/17/2000	1	UTMC		Y	UT7156C70WBCR	623
5962R9215318QTA	L	10/17/2000	1	UTMC		Y	UT7156T70WBAR	623
5962R9215318QTC	L	10/17/2000	1	UTMC		Y	UT7156T70WBCR	623
5962H9215319QZC	L	10/17/2000	2	HONEYWELL (1)		Y	HC6856/1XQHCC	623
5962H9215319VZC	L	10/17/2000	2	HONEYWELL (1)		Y	HC6856/1XVHCC	623
5962H9215401QXC	A	07/05/2001		(NONE)	12/20/2001		IBM6401C-55 (GEN)	620
5962H9215401VXC	A	07/05/2001		(NONE)	12/20/2001		IBM6401C-55 (GEN)	620
5962H9215401QYC	A	07/05/2001		(NONE)	12/20/2001		IBM6401C-55 (GEN)	620
5962H9215401VYC	A	07/05/2001		(NONE)	12/20/2001		IBM6401C-55 (GEN)	620
5962H9215402QXC	A	07/05/2001		(NONE)	12/20/2001		IBM6401T-55 (GEN)	620
5962H9215402VXC	A	07/05/2001		(NONE)	12/20/2001		IBM6401T-55 (GEN)	620
5962H9215402QYC	A	07/05/2001		(NONE)	12/20/2001		IBM6401T-55 (GEN)	620
5962H9215402VYC	A	07/05/2001		(NONE)	12/20/2001		IBM6401T-55 (GEN)	620
5962-9215501MXA		03/19/1993	2	QP SEMI		Y	CY7C277-50DMB	662
5962-9215501MYA		03/19/1993	2	QP SEMI		Y	CY7C277-50LMB	662
5962-9215501MZA		03/19/1993	2	QP SEMI		Y	CY7C277-50KMB	662
5962-9215502MXA		03/19/1993	2	QP SEMI		Y	CY7C277-40DMB	662
5962-9215502MYA		03/19/1993	2	QP SEMI		Y	CY7C277-40LMB	662
5962-9215502MZA		03/19/1993	2	QP SEMI		Y	CY7C277-40KMB	662
5962-9215601Q9A	H	04/28/2000	1	ACTEL		Y	A1280A-DIE	431
5962-9215601Q9B	H	04/28/2000	1	ACTEL		Y	A1280A-DIE	431
5962-9215601MUC	H	04/28/2000		(NONE)			1280 (GEN)	431
5962-9215601MXA	H	04/28/2000	1	ACTEL		Y	A1280A-PG176B	431
5962-9215601MXC	H	04/28/2000	1	ACTEL		Y	A1280A-PG176B	431
5962-9215601MYA	H	04/28/2000	1	ACTEL		Y	A1280A-CQ172B	431
5962-9215601MYC	H	04/28/2000	1	ACTEL		Y	A1280A-CQ172B	431
5962-9215601MZA	H	04/28/2000		(NONE)			1280 (GEN)	431
5962-9215602MUC	H	04/28/2000		(NONE)			1280-1 (GEN)	431
5962-9215602MXA	H	04/28/2000	1	ACTEL		Y	A1280A-1PG176B	431
5962-9215602MXC	H	04/28/2000	1	ACTEL		Y	A1280A-1PG176B	431
5962-9215602MYA	H	04/28/2000	1	ACTEL		Y	A1280A-1CQ172B	431
5962-9215602MYC	H	04/28/2000	1	ACTEL		Y	A1280A-1CQ172B	431
5962-9215602MZA	H	04/28/2000		(NONE)			1280-1 (GEN)	431
5962F9215603Q9C	H	04/28/2000	1	ACTEL		Y	RH1280-DIE	431
5962F9215603QYC	H	04/28/2000	1	ACTEL		Y	RH1280-CQ172V	431
5962-9215604Q9D	H	04/28/2000	1	ACTEL		Y	A1280XL-DIE	431
5962-9215604QXC	H	04/28/2000	1	ACTEL		Y	A1280XL-PG176B	431

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5962-9215604QYC	H	04/28/2000	1	ACTEL		Y	A1280XL-CQ172B	431
5962-9215605QXC	H	04/28/2000	1	ACTEL		Y	A1280XL-1PG176B	431
5962-9215605QYC	H	04/28/2000	1	ACTEL		Y	A1280XL-1CQ172B	431
5962-9215701M2A	A	06/07/1996		(NONE)	05/27/1997		49FCT805 (GEN)	529
5962-9215701MRA	A	06/07/1996		(NONE)	05/27/1997		49FCT805 (GEN)	529
5962-9215701MSA	A	06/07/1996		(NONE)	05/27/1997		49FCT805 (GEN)	529
5962-9215702M2A	A	06/07/1996		(NONE)	05/27/1997		49FCT805A (GEN)	529
5962-9215702MRA	A	06/07/1996		(NONE)	05/27/1997		49FCT805A (GEN)	529
5962-9215702MSA	A	06/07/1996		(NONE)	05/27/1997		49FCT805A (GEN)	529
5962-9215703M2A	A	06/07/1996		(NONE)	05/27/1997		49FCT806 (GEN)	529
5962-9215703MRA	A	06/07/1996		(NONE)	05/27/1997		49FCT806 (GEN)	529
5962-9215703MSA	A	06/07/1996		(NONE)	05/27/1997		49FCT806 (GEN)	529
5962-9215704M2A	A	06/07/1996		(NONE)	05/27/1997		49FCT806A (GEN)	529
5962-9215704MRA	A	06/07/1996		(NONE)	05/27/1997		49FCT806A (GEN)	529
5962-9215704MSA	A	06/07/1996		(NONE)	05/27/1997		49FCT806A (GEN)	529
5962-9215801MXA	B	03/07/2002		(NONE)				431
5962-9215802MXA	B	03/07/2002	1	CYPRESS	05/03/2004	Y	CY7C343-30HMB	431
5962-9215901HXA	B	05/19/2003	1	ADV. ANALOG		Y	ATR2815T/CH	594
5962-9215901HZA	B	05/19/2003	1	ADV. ANALOG		Y	ATR2815TF/CH	594
5962-9216201HXA	C	07/16/2004	1	DDC		Y	BUS-65153II-140	599
5962-9216201HXC	C	07/16/2004	1	DDC		Y	BUS-65153II-110	599
5962-9216201HYA	C	07/16/2004	1	DDC		Y	BUS-65163II-140	599
5962-9216201HYC	C	07/16/2004	1	DDC		Y	BUS-65163II-110	599
5962-9216202HXA	C	07/16/2004	1	DDC		Y	BUS-65154II-140	599
5962-9216202HXC	C	07/16/2004	1	DDC		Y	BUS-65154II-110	599
5962-9216202HYA	C	07/16/2004	1	DDC		Y	BUS-65164II-140	599
5962-9216202HYC	C	07/16/2004	1	DDC		Y	BUS-65164II-110	599
5962-9216501M2A	D	05/07/2004		(NONE)			LM6162 (GEN)	702
5962-9216501MHA	D	05/07/2004		(NONE)			LM6162 (GEN)	702
5962-9216501MPA	D	05/07/2004	1	NATIONAL		Y	LM6162J/883	702
5962-9216501VPA	D	05/07/2004		(NONE)	03/04/2003		LM6162 (GEN)	702
5962-9216501MXA	D	05/07/2004	1	NATIONAL		Y	LM6162WG/883	702
5962-9216501VXA	D	05/07/2004		(NONE)	03/04/2003		LM6162 (GEN)	702
5962-9216601MXA	B	09/18/2001	3	NATIONAL		Y	LM1577K-ADJ/883	789
5962-9216601QYA	B	09/18/2001		(NONE)			LM1577ADJ (GEN)	789
5962-9216701MXA	A	10/16/2001	3	NATIONAL		Y	LM1577K-12/883	782
5962-9216801MXA		04/06/1993		(NONE)			LM1577 (GEN)	782
5962-9217101MXC		12/22/1993		(NONE)			L64710-33 (GEN)	399
5962-9217102MXC		12/22/1993		(NONE)			L64710-25 (GEN)	399
5962-9217201MXA		05/20/1993		(NONE)	05/10/1995		7B162-15 (GEN)	620
5962-9217201MYA		05/20/1993		(NONE)	05/10/1995		7B162-15 (GEN)	620
5962-9217202MXA		05/20/1993		(NONE)	05/10/1995		7B162-12 (GEN)	620
5962-9217202MYA		05/20/1993		(NONE)	05/10/1995		7B162-12 (GEN)	620
5962-9217203MXA		05/20/1993		(NONE)	05/10/1995		7B162-10 (GEN)	620
5962-9217203MYA		05/20/1993		(NONE)	05/10/1995		7B162-10 (GEN)	620
5962-9217401M2A	B	09/22/2003	3	NATIONAL		Y	54AC2525LMQB	399
5962-9217401MCA	B	09/22/2003	3	NATIONAL		Y	54AC2525DMQB	399
5962-9217401MDA	B	09/22/2003	3	NATIONAL		Y	54AC2525FMQB	399
5962F9217401VDA	B	09/22/2003	3	NATIONAL		Y	54AC2525WFQMLV	399

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5962R9217401VDA	B	09/22/2003	3	NATIONAL		Y	54AC2525WRQMLV	399
5962-9217601M2A	A	11/13/1995	3	NATIONAL		Y	54ACQ244LMQB	529
5962-9217601MRA	A	11/13/1995	3	NATIONAL		Y	54ACQ244DMQB	529
5962-9217601MSA	A	11/13/1995	3	NATIONAL		Y	54ACQ244FMQB	529
5962-9217701M2A	A	11/05/1998	3	NATIONAL		Y	54ACQ245LMQB	590
5962-9217701MRA	A	11/05/1998	3	NATIONAL		Y	54ACQ245DMQB	590
5962-9217701MSA	A	11/05/1998	3	NATIONAL		Y	54ACQ245FMQB	590
5962-9217801M2A		06/08/1994		NATIONAL		Y	54ACQ373LMQB	341
5962-9217801MRA		06/08/1994		NATIONAL		Y	54ACQ373DMQB	341
5962-9217801MSA		06/08/1994		NATIONAL		Y	54ACQ373FMQB	341
5962-9217901M2A		06/08/1994		NATIONAL		Y	54ACQ374LMQB	159
5962-9217901MRA		06/08/1994		NATIONAL		Y	54ACQ374DMQB	159
5962-9217901MSA		06/08/1994		NATIONAL		Y	54ACQ374FMQB	159
5962-9218001M2A		02/18/1994	3	NATIONAL		Y	54ACQ573LMQB	341
5962-9218001MRA		02/18/1994	3	NATIONAL		Y	54ACQ573DMQB	341
5962-9218001MSA		02/18/1994	3	NATIONAL		Y	54ACQ573FMQB	341
5962-9218101M2A		06/07/1993		NATIONAL		Y	54ACTQ02LMQB	120
5962-9218101MCA		06/07/1993		NATIONAL		Y	54ACTQ02DMQB	120
5962-9218101MDA		06/07/1993		NATIONAL		Y	54ACTQ02FMQB	120
5962-9218201M2A	B	03/30/2004	2	NATIONAL		Y	54ACTQ10LMQB	102
5962-9218201M2A	B	03/30/2004	2	TI		Y	SNJ54ACT10FK	102
5962-9218201MCA	B	03/30/2004	2	NATIONAL		Y	54ACTQ10DMQB	102
5962-9218201MCA	B	03/30/2004	2	TI		Y	SNJ54ACT10J	102
5962-9218201MDA	B	03/30/2004	2	NATIONAL		Y	54ACTQ10FMQB	102
5962-9218201MDA	B	03/30/2004	2	TI		Y	SNJ54ACT10W	102
5962-9218202QXA	B	03/30/2004	2	STMICRO		Y	54ACT10K02Q	102
5962-9218202QXC	B	03/30/2004	2	STMICRO		Y	54ACT10K01Q	102
5962-9218202VXA	B	03/30/2004	2	STMICRO		Y	54ACT10K02V	102
5962-9218202VXC	B	03/30/2004	2	STMICRO		Y	54ACT10K01V	102
5962F9218202QXA	B	03/30/2004	2	STMICRO		Y	RHFACT10K02Q	102
5962F9218202QXC	B	03/30/2004	2	STMICRO		Y	RHFACT10K01Q	102
5962F9218202VXA	B	03/30/2004	2	STMICRO		Y	RHFACT10K02V	102
5962F9218202VXC	B	03/30/2004	2	STMICRO		Y	RHFACT10K01V	102
5962-9218301M2A	C	10/28/2003		NATIONAL		Y	54ACTQ14LMQB	143
5962-9218301M2A	C	10/28/2003	3	TI		Y	SNJ54ACT14FK	143
5962-9218301MCA	C	10/28/2003		NATIONAL		Y	54ACTQ14DMQB	143
5962-9218301MCA	C	10/28/2003	3	TI		Y	SNJ54ACT14J	143
5962-9218301MDA	C	10/28/2003		NATIONAL		Y	54ACTQ14FMQB	143
5962-9218301MDA	C	10/28/2003	3	TI		Y	SNJ54ACT14W	143
5962-9218401M2A	A	03/26/1993	3	NATIONAL		Y	54ACTQ240LMQB	529
5962-9218401MRA	A	03/26/1993	3	NATIONAL		Y	54ACTQ240DMQB	529
5962-9218401MSA	A	03/26/1993	3	NATIONAL		Y	54ACTQ240FMQB	529
5962-9218501M2A		06/08/1994	3	NATIONAL		Y	54ACTQ241LMQB	529
5962-9218501V2A		06/08/1994	3	NATIONAL		Y	54ACTQ241E-QMLV	529
5962-9218501MRA		06/08/1994	3	NATIONAL		Y	54ACTQ241DMQB	529
5962-9218501VRA		06/08/1994	3	NATIONAL		Y	54ACTQ241J-QMLV	529
5962-9218501MSA		06/08/1994	3	NATIONAL		Y	54ACTQ241FMQB	529
5962-9218501VSA		06/08/1994	3	NATIONAL		Y	54ACTQ241W-QMLV	529
5962-9218601M2A	A	03/10/1999	3	NATIONAL		Y	54ACTQ244LMQB	529

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9218601V2A	A	03/10/1999	3	NATIONAL		Y	54ACTQ244E-QMLV	529
5962R9218601M2A	A	03/10/1999	3	NATIONAL		Y	54ACTQ244LMQB-R	529
5962R9218601V2A	A	03/10/1999	3	NATIONAL		Y	54ACTQ244ERQMLV	529
5962-9218601MRA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244DMQB	529
5962-9218601VRA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244J-QMLV	529
5962R9218601MRA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244DMQB-R	529
5962R9218601VRA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244JRQMLV	529
5962-9218601MSA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244FMQB	529
5962-9218601VSA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244W-QMLV	529
5962R9218601MSA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244FMQB-R	529
5962R9218601VSA	A	03/10/1999	3	NATIONAL		Y	54ACTQ244WRQMLV	529
5962-9218701M2A	A	05/29/1998	3	NATIONAL		Y	54ACTQ245LMQB	590
5962R9218701M2A	A	05/29/1998	3	NATIONAL		Y	54ACTQ245LMQB-R	590
5962R9218701V2A	A	05/29/1998	3	NATIONAL		Y	54ACTQ245ERQMLV	590
5962-9218701MRA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245DMQB	590
5962R9218701MRA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245DMQB-R	590
5962R9218701VRA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245JRQMLV	590
5962-9218701MSA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245FMQB	590
5962R9218701MSA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245FMQB-R	590
5962R9218701VSA	A	05/29/1998	3	NATIONAL		Y	54ACTQ245WRQMLV	590
5962-9218801M2A	A	02/11/1997		NATIONAL		Y	54ACTQ373LMQB	341
5962-9218801MRA	A	02/11/1997		NATIONAL		Y	54ACTQ373DMQB	341
5962-9218801MSA	A	02/11/1997		NATIONAL		Y	54ACTQ373FMQB	341
5962-9218901M2A	A	04/07/1998		NATIONAL		Y	54ACTQ374LMQB	159
5962R9218901M2A	A	04/07/1998	3	NATIONAL		Y	54ACTQ374LMQB-R	159
5962R9218901V2A	A	04/07/1998	3	NATIONAL		Y	54ACTQ374ERQMLV	159
5962-9218901MRA	A	04/07/1998		NATIONAL		Y	54ACTQ374DMQB	159
5962R9218901MRA	A	04/07/1998	3	NATIONAL		Y	54ACTQ374DMQB-R	159
5962R9218901VRA	A	04/07/1998	3	NATIONAL		Y	54ACTQ374JRQMLV	159
5962-9218901MSA	A	04/07/1998		NATIONAL		Y	54ACTQ374FMQB	159
5962R9218901MSA	A	04/07/1998	3	NATIONAL		Y	54ACTQ374FMQB-R	159
5962R9218901VSA	A	04/07/1998	3	NATIONAL		Y	54ACTQ374WRQMLV	159
5962-9219001M2A	A	06/06/2000	3	NATIONAL		Y	54ACTQ377LMQB	159
5962-9219001MRA	A	06/06/2000	3	NATIONAL		Y	54ACTQ377DMQB	159
5962-9219001MSA	A	06/06/2000	3	NATIONAL		Y	54ACTQ377FMQB	159
5962-9219401M2A		09/28/1993		NATIONAL		Y	54ACTQ573LMQB	341
5962-9219401MRA		09/28/1993		NATIONAL		Y	54ACTQ573DMQB	341
5962-9219401MSA		09/28/1993		NATIONAL		Y	54ACTQ573FMQB	341
5962-9219601M3A		09/28/1994	3	NATIONAL		Y	54ACTQ646LMQB	590
5962-9219601MKA		09/28/1994	3	NATIONAL		Y	54ACTQ646FMQB	590
5962-9219601MLA		09/28/1994	3	NATIONAL		Y	54ACTQ646SDMQB	590
5962-9219701M3A		04/20/1993	2	NATIONAL		Y	54ACTQ657LMQB	590
5962-9219701MKA		04/20/1993	2	NATIONAL		Y	54ACTQ657FMQB	590
5962-9219701MLA		04/20/1993	2	NATIONAL		Y	54ACTQ657SDMQB	590
5962-9219901M3A		01/27/1994	3	NATIONAL		Y	54ACTQ827LMQB	569
5962-9219901MKA		01/27/1994		(NONE)	03/09/1999		54ACTQ827 (GEN)	569
5962-9219901MLA		01/27/1994	3	NATIONAL		Y	54ACTQ827SDMQB	569
5962-9220001M3A		06/28/1993		NATIONAL		Y	54ACTQ841LMQB	342
5962-9220001MKA		06/28/1993		NATIONAL		Y	54ACTQ841FMQB	342

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5962-9220001MLA		06/28/1993		NATIONAL		Y	54ACTQ841SDMQB	342
5962-9220101M2A	A	04/17/2003	3	NATIONAL		Y	54AC280LMQB	210
5962-9220101MCA	A	04/17/2003	3	NATIONAL		Y	54AC280DMQB	210
5962-9220101MDA	A	04/17/2003	3	NATIONAL		Y	54AC280FMQB	210
5962-9220102QXA	A	04/17/2003	2	STMICRO		Y	54AC280K02Q	210
5962-9220102QXC	A	04/17/2003	2	STMICRO		Y	54AC280K01Q	210
5962-9220102VXA	A	04/17/2003	2	STMICRO		Y	54AC280K02V	210
5962-9220102VXC	A	04/17/2003	2	STMICRO		Y	54AC280K01V	210
5962-9220201M2A	B	09/30/1996		(NONE)			54FCT139T (GEN)	283
5962-9220201MEA	B	09/30/1996		(NONE)			54FCT139T (GEN)	283
5962-9220202M2A	B	09/30/1996	1	IDT		Y	IDT54FCT139TLB	283
5962-9220202MEA	B	09/30/1996	1	IDT		Y	IDT54FCT139TDB	283
5962-9220202MFA	B	09/30/1996		(NONE)	04/29/2002		54FCT139T (GEN)	283
5962-9220203M2A	B	09/30/1996		(NONE)			54FCT139AT (GEN)	283
5962-9220203MEA	B	09/30/1996		(NONE)			54FCT139AT (GEN)	283
5962-9220204M2A	B	09/30/1996	1	IDT		Y	IDT54FCT139ATLB	283
5962-9220204MEA	B	09/30/1996	1	IDT		Y	IDT54FCT139ATDB	283
5962-9220204MFA	B	09/30/1996		(NONE)	04/29/2002		54FCT139AT (GEN)	283
5962-9220205M2A	B	09/30/1996		(NONE)			54FCT139CT (GEN)	283
5962-9220205MEA	B	09/30/1996		(NONE)			54FCT139CT (GEN)	283
5962-9220206M2A	B	09/30/1996	1	IDT		Y	IDT54FCT139CTLB	283
5962-9220206MEA	B	09/30/1996	1	IDT		Y	IDT54FCT139CTDB	283
5962-9220206MFA	B	09/30/1996		(NONE)	04/29/2002		54FCT139CT (GEN)	283
5962-9220301M2A	B	09/03/1996	2	IDT		Y	IDT54FCT244TLB	529
5962-9220301M2A	B	09/03/1996	2	TI		Y	CY54FCT244TLMB	529
5962-9220301MRA	B	09/03/1996	2	IDT		Y	IDT54FCT244TDB	529
5962-9220301MRA	B	09/03/1996	2	TI		Y	CY54FCT244TDMB	529
5962-9220301MSA	B	09/03/1996	2	TI		Y	CY54FCT244TW	529
5962-9220302M2A	B	09/03/1996	2	IDT		Y	IDT54FCT244ATLB	529
5962-9220302M2A	B	09/03/1996	2	TI		Y	CY54FCT244ATLMB	529
5962-9220302MRA	B	09/03/1996	2	IDT		Y	IDT54FCT244ATDB	529
5962-9220302MRA	B	09/03/1996	2	TI		Y	CY54FCT244ATDMB	529
5962-9220302MSA	B	09/03/1996	2	TI		Y	CY54FCT244ATW	529
5962-9220303M2A	B	09/03/1996	2	IDT		Y	IDT54FCT244CTLB	529
5962-9220303M2A	B	09/03/1996	2	TI		Y	CY54FCT244CTLMB	529
5962-9220303MRA	B	09/03/1996	2	IDT		Y	IDT54FCT244CTDB	529
5962-9220303MRA	B	09/03/1996	2	TI		Y	CY54FCT244CTDMB	529
5962-9220303MSA	B	09/03/1996	2	TI		Y	CY54FCT244CTW	529
5962-9220304M2A	B	09/03/1996		(NONE)			54FCT244T (GEN)	529
5962-9220304MRA	B	09/03/1996		(NONE)			54FCT244T (GEN)	529
5962-9220305M2A	B	09/03/1996		(NONE)			54FCT244AT (GEN)	529
5962-9220305MRA	B	09/03/1996		(NONE)			54FCT244AT (GEN)	529
5962-9220306M2A	B	09/03/1996		(NONE)			54FCT244CT (GEN)	529
5962-9220306MRA	B	09/03/1996		(NONE)			54FCT244CT (GEN)	529
5962-9220401M3A	A	09/06/1996		(NONE)	04/27/1998		29FCT52AT (GEN)	590
5962-9220401MKA	A	09/06/1996		(NONE)	04/27/1998		29FCT52AT (GEN)	590
5962-9220401MLA	A	09/06/1996		(NONE)	04/27/1998		29FCT52AT (GEN)	590
5962-9220402M3A	A	09/06/1996		(NONE)	04/27/1998		29FCT52BT (GEN)	590
5962-9220402MKA	A	09/06/1996		(NONE)	04/27/1998		29FCT52BT (GEN)	590

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5962-9220402MLA	A	09/06/1996		(NONE)	04/27/1998		29FCT52BT (GEN)	590
5962-9220403M3A	A	09/06/1996		(NONE)	04/28/1997		29FCT52CT (GEN)	590
5962-9220403MKA	A	09/06/1996		(NONE)	04/27/1998		29FCT52CT (GEN)	590
5962-9220403MLA	A	09/06/1996		(NONE)	04/27/1998		29FCT52CT (GEN)	590
5962-9220501M3A	B	09/16/1997		(NONE)			29FCT520AT (GEN)	249
5962-9220501MLA	B	09/16/1997		(NONE)			29FCT520AT (GEN)	249
5962-9220502M3A	B	09/16/1997		(NONE)	04/27/1998		29FCT520AT (GEN)	249
5962-9220502MKA	B	09/16/1997		(NONE)	04/27/1998		29FCT520AT (GEN)	249
5962-9220502MLA	B	09/16/1997	2	TI		Y	CY29FCT520ATDMB	249
5962-9220503M3A	B	09/16/1997		(NONE)			29FCT520BT (GEN)	249
5962-9220503MLA	B	09/16/1997		(NONE)			29FCT520BT (GEN)	249
5962-9220504M3A	B	09/16/1997		(NONE)	04/27/1998		29FCT520BT (GEN)	249
5962-9220504MKA	B	09/16/1997		(NONE)	04/27/1998		29FCT520BT (GEN)	249
5962-9220504MLA	B	09/16/1997	2	TI		Y	CY29FCT520BTDMB	249
5962-9220505M3A	B	09/16/1997		(NONE)			29FCT520CT (GEN)	249
5962-9220505MLA	B	09/16/1997		(NONE)			29FCT520CT (GEN)	249
5962-9220506M3A	B	09/16/1997		(NONE)	04/27/1998		29FCT520CT (GEN)	249
5962-9220506MKA	B	09/16/1997		(NONE)	04/27/1998		29FCT520CT (GEN)	249
5962-9220506MLA	B	09/16/1997		(NONE)	04/27/1998		29FCT520CT (GEN)	249
5962-9220601M2A		10/06/1994		(NONE)	04/27/1998		54FCT151T (GEN)	271
5962-9220601MEA		10/06/1994		(NONE)	04/27/1998		54FCT151T (GEN)	271
5962-9220601MFA		10/06/1994		(NONE)	04/27/1998		54FCT151T (GEN)	271
5962-9220602M2A		10/06/1994		(NONE)			54FCT151T (GEN)	271
5962-9220602MEA		10/06/1994		(NONE)			54FCT151T (GEN)	271
5962-9220602MFA		10/06/1994		(NONE)			54FCT151T (GEN)	271
5962-9220603M2A		10/06/1994		(NONE)	04/27/1998		54FCT151AT (GEN)	271
5962-9220603MEA		10/06/1994		(NONE)	04/27/1998		54FCT151AT (GEN)	271
5962-9220603MFA		10/06/1994		(NONE)	04/27/1998		54FCT151AT (GEN)	271
5962-9220604M2A		10/06/1994		(NONE)			54FCT151AT (GEN)	271
5962-9220604MEA		10/06/1994		(NONE)			54FCT151AT (GEN)	271
5962-9220604MFA		10/06/1994		(NONE)			54FCT151AT (GEN)	271
5962-9220605M2A		10/06/1994		(NONE)	04/27/1998		54FCT151CT (GEN)	271
5962-9220605MEA		10/06/1994		(NONE)	04/27/1998		54FCT151CT (GEN)	271
5962-9220605MFA		10/06/1994		(NONE)	04/27/1998		54FCT151CT (GEN)	271
5962-9220606M2A		10/06/1994		(NONE)			54FCT151CT (GEN)	271
5962-9220606MEA		10/06/1994		(NONE)			54FCT151CT (GEN)	271
5962-9220606MFA		10/06/1994		(NONE)			54FCT151CT (GEN)	271
5962-9220801M2A	C	11/09/2000	1	QP SEMI		Y	54FCT157T/M2A	276
5962-9220801MEA	C	11/09/2000	1	QP SEMI		Y	54FCT157T/MEA	276
5962-9220801MFA	C	11/09/2000	1	QP SEMI		Y	54FCT157T/MFA	276
5962-9220802M2A	C	11/09/2000		(NONE)			54FCT157T (GEN)	276
5962-9220802MEA	C	11/09/2000		(NONE)			54FCT157T (GEN)	276
5962-9220803M2A	C	11/09/2000	2	TI		Y	CY54FCT157ATLMB	276
5962-9220803MEA	C	11/09/2000		(NONE)	04/27/1998		54FCT157AT (GEN)	276
5962-9220803MFA	C	11/09/2000		(NONE)	04/27/1998		54FCT157AT (GEN)	276
5962-9220804M2A	C	11/09/2000		(NONE)			54FCT157AT (GEN)	276
5962-9220804MEA	C	11/09/2000		(NONE)			54FCT157AT (GEN)	276
5962-9220805M2A	C	11/09/2000		(NONE)	04/27/1998		54FCT157CT (GEN)	276
5962-9220805MEA	C	11/09/2000		(NONE)	04/27/1998		54FCT157CT (GEN)	276

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5962-9220805MFA	C	11/09/2000		(NONE)	04/27/1998		54FCT157CT (GEN)	276
5962-9220806M2A	C	11/09/2000		(NONE)			54FCT157CT (GEN)	276
5962-9220806MEA	C	11/09/2000		(NONE)			54FCT157CT (GEN)	276
5962-9220901M2A	C	09/30/1996		(NONE)			54FCT161T (GEN)	304
5962-9220901MEA	C	09/30/1996		(NONE)			54FCT161T (GEN)	304
5962-9220902M2A	C	09/30/1996		(NONE)	04/27/1998		54FCT161T (GEN)	304
5962-9220902MEA	C	09/30/1996		(NONE)	04/27/1998		54FCT161T (GEN)	304
5962-9220902MFA	C	09/30/1996		(NONE)	04/27/1998		54FCT161T (GEN)	304
5962-9220903M2A	C	09/30/1996		(NONE)			54FCT161AT (GEN)	304
5962-9220903MEA	C	09/30/1996		(NONE)			54FCT161AT (GEN)	304
5962-9220904M2A	C	09/30/1996		(NONE)	04/27/1998		54FCT161AT (GEN)	304
5962-9220904MEA	C	09/30/1996		(NONE)	04/27/1998		54FCT161AT (GEN)	304
5962-9220904MFA	C	09/30/1996		(NONE)	04/27/1998		54FCT161AT (GEN)	304
5962-9220905M2A	C	09/30/1996		(NONE)			54FCT161CT (GEN)	304
5962-9220905MEA	C	09/30/1996		(NONE)			54FCT161CT (GEN)	304
5962-9220906M2A	C	09/30/1996		(NONE)	04/27/1998		54FCT161CT (GEN)	304
5962-9220906MEA	C	09/30/1996		(NONE)	04/27/1998		54FCT161CT (GEN)	304
5962-9220906MFA	C	09/30/1996		(NONE)	04/27/1998		54FCT161CT (GEN)	304
5962-9221001M2A	C	09/30/1996		(NONE)			54FCT163T (GEN)	304
5962-9221001MEA	C	09/30/1996		(NONE)			54FCT163T (GEN)	304
5962-9221002M2A	C	09/30/1996	1	IDT		Y	IDT54FCT163TLB	304
5962-9221002MEA	C	09/30/1996	1	IDT		Y	IDT54FCT163TDB	304
5962-9221002MFA	C	09/30/1996		(NONE)	04/29/2002		54FCT163T (GEN)	304
5962-9221003M2A	C	09/30/1996		(NONE)			54FCT163AT (GEN)	304
5962-9221003MEA	C	09/30/1996		(NONE)			54FCT163AT (GEN)	304
5962-9221004M2A	C	09/30/1996	1	IDT		Y	IDT54FCT163ATLB	304
5962-9221004MEA	C	09/30/1996	1	IDT		Y	IDT54FCT163ATDB	304
5962-9221004MFA	C	09/30/1996		(NONE)	04/29/2002		54FCT163AT (GEN)	304
5962-9221005M2A	C	09/30/1996		(NONE)			54FCT163CT (GEN)	304
5962-9221005MEA	C	09/30/1996		(NONE)			54FCT163CT (GEN)	304
5962-9221006M2A	C	09/30/1996	1	IDT		Y	IDT54FCT163CTLB	304
5962-9221006MEA	C	09/30/1996	1	IDT		Y	IDT54FCT163CTDB	304
5962-9221006MFA	C	09/30/1996		(NONE)	04/29/2002		54FCT163CT (GEN)	304
5962-9221101M2A	A	09/30/1996		(NONE)			54FCT257T (GEN)	276
5962-9221101MEA	A	09/30/1996		(NONE)			54FCT257T (GEN)	276
5962-9221102M2A	A	09/30/1996	2	IDT		Y	IDT54FCT257TLB	276
5962-9221102MEA	A	09/30/1996	2	IDT		Y	IDT54FCT257TDB	276
5962-9221102MFA	A	09/30/1996		(NONE)	04/29/2002		54FCT257T (GEN)	276
5962-9221103M2A	A	09/30/1996		(NONE)			54FCT257AT (GEN)	276
5962-9221103MEA	A	09/30/1996		(NONE)			54FCT257AT (GEN)	276
5962-9221104M2A	A	09/30/1996	2	IDT		Y	IDT54FCT257ATLB	276
5962-9221104MEA	A	09/30/1996	2	IDT		Y	IDT54FCT257ATDB	276
5962-9221104MFA	A	09/30/1996		(NONE)	04/29/2002		54FCT257AT (GEN)	276
5962-9221105M2A	A	09/30/1996		(NONE)			54FCT257CT (GEN)	276
5962-9221105MEA	A	09/30/1996		(NONE)			54FCT257CT (GEN)	276
5962-9221106M2A	A	09/30/1996	2	IDT		Y	IDT54FCT257CTLB	276
5962-9221106MEA	A	09/30/1996	2	IDT		Y	IDT54FCT257CTDB	276
5962-9221106MFA	A	09/30/1996		(NONE)	04/29/2002		54FCT257CT (GEN)	276
5962-9221201M2A	A	09/30/1996		(NONE)			54FCT399T (GEN)	249

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5962-9221201MEA	A	09/30/1996		(NONE)			54FCT399T (GEN)	249
5962-9221202M2A	A	09/30/1996		(NONE)	09/01/1996		54FCT399T (GEN)	249
5962-9221202MEA	A	09/30/1996		(NONE)	09/01/1996		54FCT399T (GEN)	249
5962-9221202MFA	A	09/30/1996		(NONE)	09/01/1996		54FCT399T (GEN)	249
5962-9221203M2A	A	09/30/1996		(NONE)			54FCT399AT (GEN)	249
5962-9221203MEA	A	09/30/1996		(NONE)			54FCT399AT (GEN)	249
5962-9221204M2A	A	09/30/1996		(NONE)	09/01/1996		54FCT399AT (GEN)	249
5962-9221204MEA	A	09/30/1996		(NONE)	09/01/1996		54FCT399AT (GEN)	249
5962-9221204MFA	A	09/30/1996		(NONE)	09/01/1996		54FCT399AT (GEN)	249
5962-9221205M2A	A	09/30/1996		(NONE)			54FCT399CT (GEN)	249
5962-9221205MEA	A	09/30/1996		(NONE)			54FCT399CT (GEN)	249
5962-9221206M2A	A	09/30/1996		(NONE)	09/01/1996		54FCT399CT (GEN)	249
5962-9221206MEA	A	09/30/1996		(NONE)	09/01/1996		54FCT399CT (GEN)	249
5962-9221206MFA	A	09/30/1996		(NONE)	09/01/1996		54FCT399CT (GEN)	249
5962-9221301M2A	B	09/03/1996	2	IDT		Y	IDT54FCT240TLB	529
5962-9221301MRA	B	09/03/1996	2	IDT		Y	IDT54FCT240TDB	529
5962-9221301MRA	B	09/03/1996	2	TI		Y	CY54FCT240TDMB	529
5962-9221301MSA	B	09/03/1996		(NONE)	04/29/2002		54FCT240T (GEN)	529
5962-9221302M2A	B	09/03/1996		(NONE)			54FCT240T (GEN)	529
5962-9221302MRA	B	09/03/1996		(NONE)			54FCT240T (GEN)	529
5962-9221303M2A	B	09/03/1996	2	IDT		Y	IDT54FCT240ATLB	529
5962-9221303M2A	B	09/03/1996	2	TI		Y	CY54FCT240ATLMB	529
5962-9221303MRA	B	09/03/1996	2	IDT		Y	IDT54FCT240ATDB	529
5962-9221303MRA	B	09/03/1996	2	TI		Y	CY54FCT240ATDMB	529
5962-9221303MSA	B	09/03/1996		(NONE)	04/29/2002		54FCT240AT (GEN)	529
5962-9221304M2A	B	09/03/1996		(NONE)			54FCT240AT (GEN)	529
5962-9221304MRA	B	09/03/1996		(NONE)			54FCT240AT (GEN)	529
5962-9221305M2A	B	09/03/1996	2	IDT		Y	IDT54FCT240CTLB	529
5962-9221305MRA	B	09/03/1996	2	IDT		Y	IDT54FCT240CTDB	529
5962-9221305MRA	B	09/03/1996	2	TI		Y	CY54FCT240CTDMB	529
5962-9221305MSA	B	09/03/1996		(NONE)	04/29/2002		54FCT240CT (GEN)	529
5962-9221306M2A	B	09/03/1996		(NONE)			54FCT240CT (GEN)	529
5962-9221306MRA	B	09/03/1996		(NONE)			54FCT240CT (GEN)	529
5962-9221401M2A	B	06/28/1996	2	IDT		Y	IDT54FCT245TLB	590
5962-9221401M2A	B	06/28/1996	2	TI		Y	CY54FCT245TLMB	590
5962-9221401MRA	B	06/28/1996	2	IDT		Y	IDT54FCT245TDB	590
5962-9221401MRA	B	06/28/1996	2	TI		Y	CY54FCT245TDMB	590
5962-9221401MSA	B	06/28/1996		(NONE)	04/29/2002		54FCT245T (GEN)	590
5962-9221402M2A	B	06/28/1996		(NONE)			54FCT245T (GEN)	590
5962-9221402MRA	B	06/28/1996		(NONE)			54FCT245T (GEN)	590
5962-9221403M2A	B	06/28/1996	2	IDT		Y	IDT54FCT245ATLB	590
5962-9221403M2A	B	06/28/1996	2	TI		Y	CY54FCT245ATLMB	590
5962-9221403MRA	B	06/28/1996	2	IDT		Y	IDT54FCT245ATDB	590
5962-9221403MRA	B	06/28/1996	2	TI		Y	CY54FCT245ATDMB	590
5962-9221403MSA	B	06/28/1996		(NONE)	04/29/2002		54FCT245AT (GEN)	590
5962-9221404M2A	B	06/28/1996		(NONE)			54FCT245AT (GEN)	590
5962-9221404MRA	B	06/28/1996		(NONE)			54FCT245AT (GEN)	590
5962-9221405M2A	B	06/28/1996	2	IDT		Y	IDT54FCT245CTLB	590
5962-9221405M2A	B	06/28/1996	2	TI		Y	CY54FCT245CTLMB	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9221405MRA	B	06/28/1996	2	IDT		Y	IDT54FCT245CTDB	590
5962-9221405MRA	B	06/28/1996	2	TI		Y	CY54FCT245CTDMB	590
5962-9221405MSA	B	06/28/1996		(NONE)	04/29/2002		54FCT245CT (GEN)	590
5962-9221406M2A	B	06/28/1996		(NONE)			54FCT245CT (GEN)	590
5962-9221406MRA	B	06/28/1996		(NONE)			54FCT245CT (GEN)	590
5962-9221501M2A	C	10/28/1996	1	IDT		Y	IDT54FCT273TLB	159
5962-9221501MRA	C	10/28/1996	1	IDT		Y	IDT54FCT273TDB	159
5962-9221501MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT273T (GEN)	159
5962-9221502M2A	C	10/28/1996		(NONE)			54FCT273T (GEN)	159
5962-9221502MRA	C	10/28/1996		(NONE)			54FCT273T (GEN)	159
5962-9221503M2A	C	10/28/1996	1	IDT		Y	IDT54FCT273ATLB	159
5962-9221503M2A	C	10/28/1996	2	TI		Y	CY54FCT273ATLMB	159
5962-9221503MRA	C	10/28/1996	1	IDT		Y	IDT54FCT273ATDB	159
5962-9221503MRA	C	10/28/1996	2	TI		Y	CY54FCT273ATDMB	159
5962-9221503MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT273AT (GEN)	159
5962-9221504M2A	C	10/28/1996		(NONE)			54FCT273AT (GEN)	159
5962-9221504MRA	C	10/28/1996		(NONE)			54FCT273AT (GEN)	159
5962-9221505M2A	C	10/28/1996	1	IDT		Y	IDT54FCT273CTLB	159
5962-9221505MRA	C	10/28/1996	1	IDT		Y	IDT54FCT273CTDB	159
5962-9221505MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT273CT (GEN)	159
5962-9221506M2A	C	10/28/1996		(NONE)			54FCT273CT (GEN)	159
5962-9221506MRA	C	10/28/1996		(NONE)			54FCT273CT (GEN)	159
5962-9221601M2A	A	09/30/1996		(NONE)			54FCT299T (GEN)	228
5962-9221601MRA	A	09/30/1996		(NONE)			54FCT299T (GEN)	228
5962-9221602M2A	A	09/30/1996	1	IDT		Y	IDT54FCT299TLB	228
5962-9221602MRA	A	09/30/1996	1	IDT		Y	IDT54FCT299TDB	228
5962-9221602MSA	A	09/30/1996		(NONE)	04/29/2002		54FCT299T (GEN)	228
5962-9221603M2A	A	09/30/1996		(NONE)			54FCT299AT (GEN)	228
5962-9221603MRA	A	09/30/1996		(NONE)			54FCT299AT (GEN)	228
5962-9221604M2A	A	09/30/1996	1	IDT		Y	IDT54FCT299ATLB	228
5962-9221604MRA	A	09/30/1996	1	IDT		Y	IDT54FCT299ATDB	228
5962-9221604MSA	A	09/30/1996		(NONE)	04/29/2002		54FCT299AT (GEN)	228
5962-9221605M2A	A	09/30/1996		(NONE)			54FCT299CT (GEN)	228
5962-9221605MRA	A	09/30/1996		(NONE)			54FCT299CT (GEN)	228
5962-9221606M2A	A	09/30/1996	1	IDT		Y	IDT54FCT299CTLB	228
5962-9221606MRA	A	09/30/1996	1	IDT		Y	IDT54FCT299CTDB	228
5962-9221606MSA	A	09/30/1996		(NONE)	04/29/2002		54FCT299CT (GEN)	228
5962-9221701M2A	B	07/15/1996	2	IDT		Y	IDT54FCT373TLB	341
5962-9221701MRA	B	07/15/1996	2	IDT		Y	IDT54FCT373TDB	341
5962-9221701MRA	B	07/15/1996	2	TI		Y	CY54FCT373TDMB	341
5962-9221701MSA	B	07/15/1996		(NONE)	04/29/2002		54FCT373T (GEN)	341
5962-9221702M2A	B	07/15/1996	2	IDT		Y	IDT54FCT373ATLB	341
5962-9221702MRA	B	07/15/1996	2	IDT		Y	IDT54FCT373ATDB	341
5962-9221702MRA	B	07/15/1996	2	TI		Y	CY54FCT373ATDMB	341
5962-9221702MSA	B	07/15/1996		(NONE)	04/29/2002		54FCT373AT (GEN)	341
5962-9221703M2A	B	07/15/1996	2	IDT		Y	IDT54FCT373CTLB	341
5962-9221703M2A	B	07/15/1996	2	TI		Y	CY54FCT373CTLMB	341
5962-9221703MRA	B	07/15/1996	2	IDT		Y	IDT54FCT373CTDB	341
5962-9221703MSA	B	07/15/1996		(NONE)	04/29/2002		54FCT373CT (GEN)	341

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9221704M2A	B	07/15/1996		(NONE)			54FCT373T (GEN)	341
5962-9221704MRA	B	07/15/1996		(NONE)			54FCT373T (GEN)	341
5962-9221705M2A	B	07/15/1996		(NONE)			54FCT373AT (GEN)	341
5962-9221705MRA	B	07/15/1996		(NONE)			54FCT373AT (GEN)	341
5962-9221706M2A	B	07/15/1996		(NONE)			54FCT373CT (GEN)	341
5962-9221706MRA	B	07/15/1996		(NONE)			54FCT373CT (GEN)	341
5962-9221801M2A	A	08/09/1996		(NONE)			54FCT374T (GEN)	159
5962-9221801MRA	A	08/09/1996		(NONE)			54FCT374T (GEN)	159
5962-9221802M2A	A	08/09/1996	2	IDT		Y	IDT54FCT374TLB	159
5962-9221802M2A	A	08/09/1996	2	TI		Y	CY54FCT374TLMB	159
5962-9221802MRA	A	08/09/1996	2	IDT		Y	IDT54FCT374TDB	159
5962-9221802MRA	A	08/09/1996	2	TI		Y	CY54FCT374TDMB	159
5962-9221802MSA	A	08/09/1996		(NONE)	04/29/2002		54FCT374T (GEN)	159
5962-9221803M2A	A	08/09/1996		(NONE)			54FCT374AT (GEN)	159
5962-9221803MRA	A	08/09/1996		(NONE)			54FCT374AT (GEN)	159
5962-9221804M2A	A	08/09/1996	2	IDT		Y	IDT54FCT374ATLB	159
5962-9221804M2A	A	08/09/1996	2	TI		Y	CY54FCT374ATLMB	159
5962-9221804MRA	A	08/09/1996	2	IDT		Y	IDT54FCT374ATDB	159
5962-9221804MRA	A	08/09/1996	2	TI		Y	CY54FCT374ATDMB	159
5962-9221804MSA	A	08/09/1996		(NONE)	04/29/2002		54FCT374AT (GEN)	159
5962-9221805M2A	A	08/09/1996		(NONE)			54FCT374CT (GEN)	159
5962-9221805MRA	A	08/09/1996		(NONE)			54FCT374CT (GEN)	159
5962-9221806M2A	A	08/09/1996	2	IDT		Y	IDT54FCT374CTLB	159
5962-9221806M2A	A	08/09/1996	2	TI		Y	CY54FCT374CTLMB	159
5962-9221806MRA	A	08/09/1996	2	IDT		Y	IDT54FCT374CTDB	159
5962-9221806MRA	A	08/09/1996	2	TI		Y	CY54FCT374CTDMB	159
5962-9221806MSA	A	08/09/1996		(NONE)	04/29/2002		54FCT374CT (GEN)	159
5962-9221901M2A	A	04/16/1996	2	IDT		Y	IDT54FCT377TLB	159
5962-9221901MRA	A	04/16/1996	2	IDT		Y	IDT54FCT377TDB	159
5962-9221901MSA	A	04/16/1996		(NONE)	04/29/2002		54FCT377T (GEN)	159
5962-9221902M2A	A	04/16/1996	2	IDT		Y	IDT54FCT377ATLB	159
5962-9221902M2A	A	04/16/1996	2	TI		Y	CY54FCT377ATLMB	159
5962-9221902MRA	A	04/16/1996	2	IDT		Y	IDT54FCT377ATDB	159
5962-9221902MSA	A	04/16/1996		(NONE)	04/29/2002		54FCT377AT (GEN)	159
5962-9221903M2A	A	04/16/1996	2	IDT		Y	IDT54FCT377CTLB	159
5962-9221903M2A	A	04/16/1996	2	TI		Y	CY54FCT377CTLMB	159
5962-9221903MRA	A	04/16/1996	2	IDT		Y	IDT54FCT377CTDB	159
5962-9221903MSA	A	04/16/1996		(NONE)	04/29/2002		54FCT377CT (GEN)	159
5962-9221904M2A	A	04/16/1996		(NONE)			54FCT377T (GEN)	159
5962-9221904MRA	A	04/16/1996		(NONE)			54FCT377T (GEN)	159
5962-9221905M2A	A	04/16/1996		(NONE)			54FCT377AT (GEN)	159
5962-9221905MRA	A	04/16/1996		(NONE)			54FCT377AT (GEN)	159
5962-9221906M2A	A	04/16/1996		(NONE)			54FCT377CT (GEN)	159
5962-9221906MRA	A	04/16/1996		(NONE)			54FCT377CT (GEN)	159
5962-9222001M2A	C	10/15/1996		(NONE)			54FCT540T (GEN)	529
5962-9222001MRA	C	10/15/1996		(NONE)			54FCT540T (GEN)	529
5962-9222002M2A	C	10/15/1996		(NONE)	04/27/1998		54FCT540T (GEN)	529
5962-9222002MRA	C	10/15/1996		(NONE)	04/27/1998		54FCT540T (GEN)	529
5962-9222002MSA	C	10/15/1996		(NONE)	04/27/1998		54FCT540T (GEN)	529

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5962-9222003M2A	C	10/15/1996		(NONE)			54FCT540AT (GEN)	529
5962-9222003MRA	C	10/15/1996		(NONE)			54FCT540AT (GEN)	529
5962-9222004M2A	C	10/15/1996		(NONE)	04/27/1998		54FCT540AT (GEN)	529
5962-9222004MRA	C	10/15/1996		(NONE)	04/27/1998		54FCT540AT (GEN)	529
5962-9222004MSA	C	10/15/1996		(NONE)	04/27/1998		54FCT540AT (GEN)	529
5962-9222005M2A	C	10/15/1996		(NONE)			54FCT540CT (GEN)	529
5962-9222005MRA	C	10/15/1996		(NONE)			54FCT540CT (GEN)	529
5962-9222006M2A	C	10/15/1996	2	TI		Y	CY54FCT540CTLMB	529
5962-9222006MRA	C	10/15/1996	2	TI		Y	CY54FCT540CTDMB	529
5962-9222006MSA	C	10/15/1996		(NONE)	04/27/1998		54FCT540CT (GEN)	529
5962-9222101M3A	C	09/06/1996	2	IDT		Y	IDT54FCT543TLB	590
5962-9222101M3A	C	09/06/1996	2	TI		Y	CY54FCT543TLMB	590
5962-9222101MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT543T (GEN)	590
5962-9222101MLA	C	09/06/1996	2	IDT		Y	IDT54FCT543TDB	590
5962-9222101MLA	C	09/06/1996	2	TI		Y	CY54FCT543TDMB	590
5962-9222102M3A	C	09/06/1996	2	IDT		Y	IDT54FCT543ATLB	590
5962-9222102MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT543AT (GEN)	590
5962-9222102MLA	C	09/06/1996	2	IDT		Y	IDT54FCT543ATDB	590
5962-9222103M3A	C	09/06/1996	2	IDT		Y	IDT54FCT543CTLB	590
5962-9222103MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT543CT (GEN)	590
5962-9222103MLA	C	09/06/1996	2	IDT		Y	IDT54FCT543CTDB	590
5962-9222104M3A	C	09/06/1996		(NONE)			54FCT543T (GEN)	590
5962-9222104MLA	C	09/06/1996		(NONE)			54FCT543T (GEN)	590
5962-9222105M3A	C	09/06/1996		(NONE)			54FCT543AT (GEN)	590
5962-9222105MLA	C	09/06/1996		(NONE)			54FCT543AT (GEN)	590
5962-9222106M3A	C	09/06/1996		(NONE)			54FCT543CT (GEN)	590
5962-9222106MLA	C	09/06/1996		(NONE)			54FCT543CT (GEN)	590
5962-9222201M2A	B	08/09/1996	2	IDT		Y	IDT54FCT574TLB	159
5962-9222201MRA	B	08/09/1996	2	IDT		Y	IDT54FCT574TDB	159
5962-9222201MSA	B	08/09/1996		(NONE)	04/29/2002		54FCT574T (GEN)	159
5962-9222202M2A	B	08/09/1996		(NONE)			54FCT574T (GEN)	159
5962-9222202MRA	B	08/09/1996		(NONE)			54FCT574T (GEN)	159
5962-9222203M2A	B	08/09/1996	2	IDT		Y	IDT54FCT574ATLB	159
5962-9222203M2A	B	08/09/1996	2	TI		Y	CY54FCT574ATLMB	159
5962-9222203MRA	B	08/09/1996	2	IDT		Y	IDT54FCT574ATDB	159
5962-9222203MRA	B	08/09/1996	2	TI		Y	CY54FCT574ATDMB	159
5962-9222203MSA	B	08/09/1996		(NONE)	04/29/2002		54FCT574AT (GEN)	159
5962-9222204M2A	B	08/09/1996		(NONE)			54FCT574AT (GEN)	159
5962-9222204MRA	B	08/09/1996		(NONE)			54FCT574AT (GEN)	159
5962-9222205M2A	B	08/09/1996	2	IDT		Y	IDT54FCT574CTLB	159
5962-9222205MRA	B	08/09/1996	2	IDT		Y	IDT54FCT574CTDB	159
5962-9222205MRA	B	08/09/1996	2	TI		Y	CY54FCT574CTDMB	159
5962-9222205MSA	B	08/09/1996		(NONE)	04/29/2002		54FCT574CT (GEN)	159
5962-9222206M2A	B	08/09/1996		(NONE)			54FCT574CT (GEN)	159
5962-9222206MRA	B	08/09/1996		(NONE)			54FCT574CT (GEN)	159
5962-9222301M3A	C	06/28/1996	2	IDT		Y	IDT54FCT646TLB	590
5962-9222301M3A	C	06/28/1996	2	TI		Y	CY54FCT646TLMB	590
5962-9222301MKA	C	06/28/1996		(NONE)	04/29/2002		54FCT646T (GEN)	590
5962-9222301MLA	C	06/28/1996	2	IDT		Y	IDT54FCT646TDB	590

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5962-9222302M3A	C	06/28/1996		(NONE)			54FCT646T (GEN)	590
5962-9222302MLA	C	06/28/1996		(NONE)			54FCT646T (GEN)	590
5962-9222303M3A	C	06/28/1996	2	IDT		Y	IDT54FCT646ATLB	590
5962-9222303M3A	C	06/28/1996	2	TI		Y	CY54FCT646ATLMB	590
5962-9222303MKA	C	06/28/1996		(NONE)	04/29/2002		54FCT646AT (GEN)	590
5962-9222303MLA	C	06/28/1996	2	IDT		Y	IDT54FCT646ATDB	590
5962-9222303MLA	C	06/28/1996	2	TI		Y	CY54FCT646ATDMB	590
5962-9222304M3A	C	06/28/1996		(NONE)			54FCT646AT (GEN)	590
5962-9222304MLA	C	06/28/1996		(NONE)			54FCT646AT (GEN)	590
5962-9222305M3A	C	06/28/1996	2	IDT		Y	IDT54FCT646CTLB	590
5962-9222305M3A	C	06/28/1996	2	TI		Y	CY54FCT646CTLMB	590
5962-9222305MKA	C	06/28/1996		(NONE)	04/29/2002		54FCT646CT (GEN)	590
5962-9222305MLA	C	06/28/1996	2	IDT		Y	IDT54FCT646CTDB	590
5962-9222306M3A	C	06/28/1996		(NONE)			54FCT646CT (GEN)	590
5962-9222306MLA	C	06/28/1996		(NONE)			54FCT646CT (GEN)	590
5962-9222501M3A	B	09/03/1996	1	IDT		Y	IDT54FCT821ATLB	421
5962-9222501MKA	B	09/03/1996		(NONE)	04/29/2002		54FCT821AT (GEN)	421
5962-9222501MLA	B	09/03/1996	1	IDT		Y	IDT54FCT821ATDB	421
5962-9222502M3A	B	09/03/1996		(NONE)			54FCT821AT (GEN)	421
5962-9222502MLA	B	09/03/1996		(NONE)			54FCT821AT (GEN)	421
5962-9222503M3A	B	09/03/1996	1	IDT		Y	IDT54FCT821BTLB	421
5962-9222503MKA	B	09/03/1996		(NONE)	04/29/2002		54FCT821BT (GEN)	421
5962-9222503MLA	B	09/03/1996	1	IDT		Y	IDT54FCT821BTDB	421
5962-9222504M3A	B	09/03/1996		(NONE)			54FCT821BT (GEN)	421
5962-9222504MLA	B	09/03/1996		(NONE)			54FCT821BT (GEN)	421
5962-9222505M3A	B	09/03/1996	1	IDT		Y	IDT54FCT821CTLB	421
5962-9222505MKA	B	09/03/1996		(NONE)	04/29/2002		54FCT821CT (GEN)	421
5962-9222505MLA	B	09/03/1996	1	IDT		Y	IDT54FCT821CTDB	421
5962-9222506M3A	B	09/03/1996		(NONE)			54FCT821CT (GEN)	421
5962-9222506MLA	B	09/03/1996		(NONE)			54FCT821CT (GEN)	421
5962-9222801M3A		10/18/1994		(NONE)	04/27/1998		54FCT841AT (GEN)	342
5962-9222801MKA		10/18/1994		(NONE)	04/27/1998		54FCT841AT (GEN)	342
5962-9222801MLA		10/18/1994		(NONE)	04/27/1998		54FCT841AT (GEN)	342
5962-9222802M3A		10/18/1994		(NONE)	04/27/1998		54FCT841BT (GEN)	342
5962-9222802MKA		10/18/1994		(NONE)	04/27/1998		54FCT841BT (GEN)	342
5962-9222802MLA		10/18/1994		(NONE)	04/27/1998		54FCT841BT (GEN)	342
5962-9222803M3A		10/18/1994		(NONE)	04/27/1998		54FCT841CT (GEN)	342
5962-9222803MKA		10/18/1994		(NONE)	04/27/1998		54FCT841CT (GEN)	342
5962-9222803MLA		10/18/1994		(NONE)	04/27/1998		54FCT841CT (GEN)	342
5962-9222901M3A	B	09/03/1996		(NONE)	04/27/1998		54FCT823AT (GEN)	229
5962-9222901MKA	B	09/03/1996		(NONE)	04/27/1998		54FCT823AT (GEN)	229
5962-9222901MLA	B	09/03/1996		(NONE)	04/27/1998		54FCT823AT (GEN)	229
5962-9222902M3A	B	09/03/1996		(NONE)			54FCT823AT (GEN)	229
5962-9222902MLA	B	09/03/1996		(NONE)			54FCT823AT (GEN)	229
5962-9222903M3A	B	09/03/1996		(NONE)	04/27/1998		54FCT823BT (GEN)	229
5962-9222903MKA	B	09/03/1996		(NONE)	04/27/1998		54FCT823BT (GEN)	229
5962-9222903MLA	B	09/03/1996		(NONE)	04/27/1998		54FCT823BT (GEN)	229
5962-9222904M3A	B	09/03/1996		(NONE)			54FCT823BT (GEN)	229
5962-9222904MLA	B	09/03/1996		(NONE)			54FCT823BT (GEN)	229

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9222905M3A	B	09/03/1996		(NONE)	04/27/1998		54FCT823CT (GEN)	229
5962-9222905MKA	B	09/03/1996		(NONE)	04/27/1998		54FCT823CT (GEN)	229
5962-9222905MLA	B	09/03/1996		(NONE)	04/27/1998		54FCT823CT (GEN)	229
5962-9222906M3A	B	09/03/1996		(NONE)			54FCT823CT (GEN)	229
5962-9222906MLA	B	09/03/1996		(NONE)			54FCT823CT (GEN)	229
5962-9223001M3A	A	09/06/1996		(NONE)	05/31/1998		54FCT825AT (GEN)	421
5962-9223001MKA	A	09/06/1996		(NONE)	04/27/1998		54FCT825AT (GEN)	421
5962-9223001MLA	A	09/06/1996		(NONE)	05/31/1998		54FCT825AT (GEN)	421
5962-9223002M3A	A	09/06/1996		(NONE)			54FCT825AT (GEN)	421
5962-9223002MLA	A	09/06/1996		(NONE)			54FCT825AT (GEN)	421
5962-9223003M3A	A	09/06/1996		(NONE)	05/31/1998		54FCT825BT (GEN)	421
5962-9223003MKA	A	09/06/1996		(NONE)	04/27/1998		54FCT825BT (GEN)	421
5962-9223003MLA	A	09/06/1996		(NONE)	05/31/1998		54FCT825BT (GEN)	421
5962-9223004M3A	A	09/06/1996		(NONE)			54FCT825BT (GEN)	421
5962-9223004MLA	A	09/06/1996		(NONE)			54FCT825BT (GEN)	421
5962-9223005M3A	A	09/06/1996		(NONE)	05/31/1998		54FCT825CT (GEN)	421
5962-9223005MKA	A	09/06/1996		(NONE)	04/27/1998		54FCT825CT (GEN)	421
5962-9223005MLA	A	09/06/1996		(NONE)	05/31/1998		54FCT825CT (GEN)	421
5962-9223006M3A	A	09/06/1996		(NONE)			54FCT825CT (GEN)	421
5962-9223006MLA	A	09/06/1996		(NONE)			54FCT825CT (GEN)	421
5962-9223201M2A		08/27/1993		(NONE)	07/31/1995		54FCT241T (GEN)	529
5962-9223201MRA		08/27/1993		(NONE)	07/31/1995		54FCT241T (GEN)	529
5962-9223201MSA		08/27/1993		(NONE)	07/31/1995		54FCT241T (GEN)	529
5962-9223202M2A		08/27/1993		(NONE)			54FCT241T (GEN)	529
5962-9223202MRA		08/27/1993		(NONE)			54FCT241T (GEN)	529
5962-9223203M2A		08/27/1993		(NONE)	07/31/1995		54FCT241AT (GEN)	529
5962-9223203MRA		08/27/1993		(NONE)	07/31/1995		54FCT241AT (GEN)	529
5962-9223203MSA		08/27/1993		(NONE)	07/31/1995		54FCT241AT (GEN)	529
5962-9223204M2A		08/27/1993		(NONE)			54FCT241AT (GEN)	529
5962-9223204MRA		08/27/1993		(NONE)			54FCT241AT (GEN)	529
5962-9223205M2A		08/27/1993		(NONE)	07/31/1995		54FCT241CT (GEN)	529
5962-9223205MRA		08/27/1993		(NONE)	07/31/1995		54FCT241CT (GEN)	529
5962-9223205MSA		08/27/1993		(NONE)	07/31/1995		54FCT241CT (GEN)	529
5962-9223206M2A		08/27/1993		(NONE)			54FCT241CT (GEN)	529
5962-9223206MRA		08/27/1993		(NONE)			54FCT241CT (GEN)	529
5962-9223301M2A		06/29/1993		(NONE)			54FCT138T (GEN)	282
5962-9223301MEA		06/29/1993		(NONE)			54FCT138T (GEN)	282
5962-9223302M2A		06/29/1993	1	IDT		Y	IDT54FCT138TLB	282
5962-9223302M2A		06/29/1993	2	TI		Y	CY54FCT138TLMB	282
5962-9223302MEA		06/29/1993	1	IDT		Y	IDT54FCT138TDB	282
5962-9223302MEA		06/29/1993	2	TI		Y	CY54FCT138TDMB	282
5962-9223302MFA		06/29/1993		(NONE)	04/29/2002		54FCT138T (GEN)	282
5962-9223303M2A		06/29/1993		(NONE)			54FCT138AT (GEN)	282
5962-9223303MEA		06/29/1993		(NONE)			54FCT138AT (GEN)	282
5962-9223304M2A		06/29/1993	1	IDT		Y	IDT54FCT138ATLB	282
5962-9223304MEA		06/29/1993	1	IDT		Y	IDT54FCT138ATDB	282
5962-9223304MFA		06/29/1993		(NONE)	04/29/2002		54FCT138AT (GEN)	282
5962-9223305M2A		06/29/1993		(NONE)			54FCT138CT (GEN)	282
5962-9223305MEA		06/29/1993		(NONE)			54FCT138CT (GEN)	282

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9223306M2A		06/29/1993	1	IDT		Y	IDT54FCT138CTLB	282
5962-9223306M2A		06/29/1993	2	TI		Y	CY54FCT138CTLMB	282
5962-9223306MEA		06/29/1993	1	IDT		Y	IDT54FCT138CTDB	282
5962-9223306MEA		06/29/1993	2	TI		Y	CY54FCT138CTDMB	282
5962-9223306MFA		06/29/1993		(NONE)	04/29/2002		54FCT138CT (GEN)	282
5962-9223401M2A		06/28/1993		(NONE)			54FCT521T (GEN)	209
5962-9223401MRA		06/28/1993		(NONE)			54FCT521T (GEN)	209
5962-9223402M2A		06/28/1993	2	IDT		Y	IDT54FCT521TLB	209
5962-9223402MRA		06/28/1993	2	IDT		Y	IDT54FCT521TDB	209
5962-9223402MSA		06/28/1993		(NONE)	04/29/2002		54FCT521T (GEN)	209
5962-9223403M2A		06/28/1993		(NONE)			54FCT521AT (GEN)	209
5962-9223403MRA		06/28/1993		(NONE)			54FCT521AT (GEN)	209
5962-9223404M2A		06/28/1993	2	IDT		Y	IDT54FCT521ATLB	209
5962-9223404MRA		06/28/1993	2	IDT		Y	IDT54FCT521ATDB	209
5962-9223404MSA		06/28/1993		(NONE)	04/29/2002		54FCT521AT (GEN)	209
5962-9223405M2A		06/28/1993		(NONE)			54FCT521BT (GEN)	209
5962-9223405MRA		06/28/1993		(NONE)			54FCT521BT (GEN)	209
5962-9223406M2A		06/28/1993	2	IDT		Y	IDT54FCT521BTLB	209
5962-9223406MRA		06/28/1993	2	IDT		Y	IDT54FCT521BTDB	209
5962-9223406MSA		06/28/1993		(NONE)	04/29/2002		54FCT521BT (GEN)	209
5962-9223407M2A		06/28/1993		(NONE)			54FCT521CT (GEN)	209
5962-9223407MRA		06/28/1993		(NONE)			54FCT521CT (GEN)	209
5962-9223408M2A		06/28/1993	2	IDT		Y	IDT54FCT521CTLB	209
5962-9223408MRA		06/28/1993	2	IDT		Y	IDT54FCT521CTDB	209
5962-9223408MSA		06/28/1993		(NONE)	04/29/2002		54FCT521CT (GEN)	209
5962-9223601M2A	B	10/28/1996		(NONE)	04/27/1998		54FCT534T (GEN)	249
5962-9223601MRA	B	10/28/1996		(NONE)	04/27/1998		54FCT534T (GEN)	249
5962-9223601MSA	B	10/28/1996		(NONE)	04/27/1998		54FCT534T (GEN)	249
5962-9223602M2A	B	10/28/1996		(NONE)	04/27/1998		54FCT534AT (GEN)	249
5962-9223602MRA	B	10/28/1996		(NONE)	04/27/1998		54FCT534AT (GEN)	249
5962-9223602MSA	B	10/28/1996		(NONE)	04/27/1998		54FCT534AT (GEN)	249
5962-9223603M2A	B	10/28/1996		(NONE)	04/27/1998		54FCT534CT (GEN)	249
5962-9223603MRA	B	10/28/1996		(NONE)	04/27/1998		54FCT534CT (GEN)	249
5962-9223603MSA	B	10/28/1996		(NONE)	04/27/1998		54FCT534CT (GEN)	249
5962-9223604M2A	B	10/28/1996		(NONE)			54FCT534T (GEN)	249
5962-9223604MRA	B	10/28/1996		(NONE)			54FCT534T (GEN)	249
5962-9223605M2A	B	10/28/1996		(NONE)			54FCT534AT (GEN)	249
5962-9223605MRA	B	10/28/1996		(NONE)			54FCT534AT (GEN)	249
5962-9223606M2A	B	10/28/1996		(NONE)			54FCT534CT (GEN)	249
5962-9223606MRA	B	10/28/1996		(NONE)			54FCT534CT (GEN)	249
5962-9223701M2A	B	03/09/1994	1	IDT		Y	IDT54FCT541TDB	529
5962-9223701M2A	B	03/09/1994	2	TI		Y	CY54FCT541TLMB	529
5962-9223701MRA	B	03/09/1994	1	IDT		Y	IDT54FCT541TDB	529
5962-9223701MRA	B	03/09/1994	2	TI		Y	CY54FCT541TDMB	529
5962-9223701MSA	B	03/09/1994		(NONE)	04/29/2002		54FCT541T (GEN)	529
5962-9223702M2A	B	03/09/1994		(NONE)			54FCT541T (GEN)	529
5962-9223702MRA	B	03/09/1994		(NONE)			54FCT541T (GEN)	529
5962-9223703M2A	B	03/09/1994	1	IDT		Y	IDT54FCT541ATLB	529
5962-9223703MRA	B	03/09/1994	1	IDT		Y	IDT54FCT541ATDB	529

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5962-9223703MSA	B	03/09/1994		(NONE)	04/29/2002		54FCT541AT (GEN)	529
5962-9223704M2A	B	03/09/1994		(NONE)			54FCT541AT (GEN)	529
5962-9223704MRA	B	03/09/1994		(NONE)			54FCT541AT (GEN)	529
5962-9223705M2A	B	03/09/1994	1	IDT		Y	IDT54FCT541CTLB	529
5962-9223705MRA	B	03/09/1994	1	IDT		Y	IDT54FCT541CTDB	529
5962-9223705MRA	B	03/09/1994	2	TI		Y	CY54FCT541CTDMB	529
5962-9223705MSA	B	03/09/1994		(NONE)	04/29/2002		54FCT541CT (GEN)	529
5962-9223706M2A	B	03/09/1994		(NONE)			54FCT541CT (GEN)	529
5962-9223706MRA	B	03/09/1994		(NONE)			54FCT541CT (GEN)	529
5962-9223801M2A	C	10/28/1996	2	IDT		Y	IDT54FCT573TLB	341
5962-9223801MRA	C	10/28/1996	2	IDT		Y	IDT54FCT573TDB	341
5962-9223801MRA	C	10/28/1996	2	TI		Y	CY54FCT573TDMB	341
5962-9223801MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT573T (GEN)	341
5962-9223802M2A	C	10/28/1996	2	IDT		Y	IDT54FCT573ATLB	341
5962-9223802M2A	C	10/28/1996	2	TI		Y	CY54FCT573ATLMB	341
5962-9223802MRA	C	10/28/1996	2	IDT		Y	IDT54FCT573ATDB	341
5962-9223802MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT573AT (GEN)	341
5962-9223803M2A	C	10/28/1996	2	IDT		Y	IDT54FCT573CTLB	341
5962-9223803MRA	C	10/28/1996	2	IDT		Y	IDT54FCT573CTDB	341
5962-9223803MSA	C	10/28/1996		(NONE)	04/29/2002		54FCT573CT (GEN)	341
5962-9223804M2A	C	10/28/1996		(NONE)			54FCT573T (GEN)	341
5962-9223804MRA	C	10/28/1996		(NONE)			54FCT573T (GEN)	341
5962-9223805M2A	C	10/28/1996		(NONE)			54FCT573AT (GEN)	341
5962-9223805MRA	C	10/28/1996		(NONE)			54FCT573AT (GEN)	341
5962-9223806M2A	C	10/28/1996		(NONE)			54FCT573CT (GEN)	341
5962-9223806MRA	C	10/28/1996		(NONE)			54FCT573CT (GEN)	341
5962-9224001M2A	A	09/06/1996		(NONE)	04/27/1998		54FCT621T (GEN)	590
5962-9224001MRA	A	09/06/1996		(NONE)	04/27/1998		54FCT621T (GEN)	590
5962-9224001MSA	A	09/06/1996		(NONE)	04/27/1998		54FCT621T (GEN)	590
5962-9224002M2A	A	09/06/1996		(NONE)	04/27/1998		54FCT621AT (GEN)	590
5962-9224002MRA	A	09/06/1996		(NONE)	04/27/1998		54FCT621AT (GEN)	590
5962-9224002MSA	A	09/06/1996		(NONE)	04/27/1998		54FCT621AT (GEN)	590
5962-9224201M2A	A	09/06/1996		(NONE)	04/27/1998		54FCT623T (GEN)	590
5962-9224201MRA	A	09/06/1996		(NONE)	04/27/1998		54FCT623T (GEN)	590
5962-9224201MSA	A	09/06/1996		(NONE)	04/27/1998		54FCT623T (GEN)	590
5962-9224202M2A	A	09/06/1996		(NONE)	04/27/1998		54FCT623AT (GEN)	590
5962-9224202MRA	A	09/06/1996		(NONE)	04/27/1998		54FCT623AT (GEN)	590
5962-9224202MSA	A	09/06/1996		(NONE)	04/27/1998		54FCT623AT (GEN)	590
5962-9224203M2A	A	09/06/1996		(NONE)	04/27/1998		54FCT623CT (GEN)	590
5962-9224203MRA	A	09/06/1996		(NONE)	04/27/1998		54FCT623CT (GEN)	590
5962-9224203MSA	A	09/06/1996		(NONE)	04/27/1998		54FCT623CT (GEN)	590
5962-9224301M2A		06/29/1993		(NONE)			54FCT640T (GEN)	590
5962-9224301MRA		06/29/1993		(NONE)			54FCT640T (GEN)	590
5962-9224302M2A		06/29/1993		(NONE)	09/01/1996		54FCT640T (GEN)	590
5962-9224302MRA		06/29/1993		(NONE)	09/01/1996		54FCT640T (GEN)	590
5962-9224302MSA		06/29/1993		(NONE)	09/01/1996		54FCT640T (GEN)	590
5962-9224303M2A		06/29/1993		(NONE)			54FCT640AT (GEN)	590
5962-9224303MRA		06/29/1993		(NONE)			54FCT640AT (GEN)	590
5962-9224304M2A		06/29/1993		(NONE)	09/01/1996		54FCT640AT (GEN)	590

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5962-9224304MRA		06/29/1993		(NONE)	09/01/1996		54FCT640AT (GEN)	590
5962-9224304MSA		06/29/1993		(NONE)	09/01/1996		54FCT640AT (GEN)	590
5962-9224305M2A		06/29/1993		(NONE)			54FCT640CT (GEN)	590
5962-9224305MRA		06/29/1993		(NONE)			54FCT640CT (GEN)	590
5962-9224306M2A		06/29/1993		(NONE)	09/01/1996		54FCT640CT (GEN)	590
5962-9224306MRA		06/29/1993		(NONE)	09/01/1996		54FCT640CT (GEN)	590
5962-9224306MSA		06/29/1993		(NONE)	09/01/1996		54FCT640CT (GEN)	590
5962-9224401M2A	C	09/06/1996		(NONE)	04/27/1998		54FCT645T (GEN)	590
5962-9224401MRA	C	09/06/1996		(NONE)	04/27/1998		54FCT645T (GEN)	590
5962-9224401MSA	C	09/06/1996		(NONE)	04/27/1998		54FCT645T (GEN)	590
5962-9224402M2A	C	09/06/1996		(NONE)	04/27/1998		54FCT645AT (GEN)	590
5962-9224402MRA	C	09/06/1996		(NONE)	04/27/1998		54FCT645AT (GEN)	590
5962-9224402MSA	C	09/06/1996		(NONE)	04/27/1998		54FCT645AT (GEN)	590
5962-9224403M2A	C	09/06/1996		(NONE)	04/27/1998		54FCT645CT (GEN)	590
5962-9224403MRA	C	09/06/1996		(NONE)	04/27/1998		54FCT645CT (GEN)	590
5962-9224403MSA	C	09/06/1996		(NONE)	04/27/1998		54FCT645CT (GEN)	590
5962-9224404M2A	C	09/06/1996		(NONE)			54FCT645T (GEN)	590
5962-9224404MRA	C	09/06/1996		(NONE)			54FCT645T (GEN)	590
5962-9224405M2A	C	09/06/1996		(NONE)			54FCT645AT (GEN)	590
5962-9224405MRA	C	09/06/1996		(NONE)			54FCT645AT (GEN)	590
5962-9224406M2A	C	09/06/1996		(NONE)			54FCT645CT (GEN)	590
5962-9224406MRA	C	09/06/1996		(NONE)			54FCT645CT (GEN)	590
5962-9224601M3A	B	09/06/1996		(NONE)	04/29/2002		54FCT652T (GEN)	590
5962-9224601MKA	B	09/06/1996		(NONE)	04/29/2002		54FCT652T (GEN)	590
5962-9224601MLA	B	09/06/1996		(NONE)	04/29/2002		54FCT652T (GEN)	590
5962-9224602M3A	B	09/06/1996		(NONE)	04/29/2002		54FCT652AT (GEN)	590
5962-9224602MKA	B	09/06/1996		(NONE)	04/29/2002		54FCT652AT (GEN)	590
5962-9224602MLA	B	09/06/1996		(NONE)	04/29/2002		54FCT652AT (GEN)	590
5962-9224603M3A	B	09/06/1996		(NONE)	04/29/2002		54FCT652CT (GEN)	590
5962-9224603MKA	B	09/06/1996		(NONE)	04/29/2002		54FCT652CT (GEN)	590
5962-9224603MLA	B	09/06/1996		(NONE)	04/29/2002		54FCT652CT (GEN)	590
5962-9224604M3A	B	09/06/1996		(NONE)			54FCT652T (GEN)	590
5962-9224604MLA	B	09/06/1996		(NONE)			54FCT652T (GEN)	590
5962-9224605M3A	B	09/06/1996		(NONE)			54FCT652AT (GEN)	590
5962-9224605MLA	B	09/06/1996		(NONE)			54FCT652AT (GEN)	590
5962-9224606M3A	B	09/06/1996		(NONE)			54FCT652CT (GEN)	590
5962-9224606MLA	B	09/06/1996		(NONE)			54FCT652CT (GEN)	590
5962-9224701M3A	C	09/06/1996	2	IDT		Y	IDT54FCT827ATLB	569
5962-9224701M3A	C	09/06/1996	2	TI		Y	CY54FCT827ATLMB	569
5962-9224701MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT827AT (GEN)	569
5962-9224701MLA	C	09/06/1996	2	IDT		Y	IDT54FCT827ATDB	569
5962-9224702M3A	C	09/06/1996		(NONE)			54FCT827AT (GEN)	569
5962-9224702MLA	C	09/06/1996		(NONE)			54FCT827AT (GEN)	569
5962-9224703M3A	C	09/06/1996	2	IDT		Y	IDT54FCT827BTLB	569
5962-9224703MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT827BT (GEN)	569
5962-9224703MLA	C	09/06/1996	2	IDT		Y	IDT54FCT827BTDB	569
5962-9224704M3A	C	09/06/1996		(NONE)			54FCT827BT (GEN)	569
5962-9224704MLA	C	09/06/1996		(NONE)			54FCT827BT (GEN)	569
5962-9224705M3A	C	09/06/1996	2	IDT		Y	IDT54FCT827CTLB	569

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5962-9224705MKA	C	09/06/1996		(NONE)	04/29/2002		54FCT827CT (GEN)	569
5962-9224705MLA	C	09/06/1996	2	IDT		Y	IDT54FCT827CTDB	569
5962-9224706M3A	C	09/06/1996		(NONE)			54FCT827CT (GEN)	569
5962-9224706MLA	C	09/06/1996		(NONE)			54FCT827CT (GEN)	569
5962-9225201MXC	D	03/13/2002		(NONE)	01/15/2000		4005-10 (GEN)	431
5962-9225201MYC	D	03/13/2002		(NONE)	01/15/2000		4005-10 (GEN)	431
5962-9225201MZC	D	03/13/2002		(NONE)	01/15/2000		4005-10 (GEN)	431
5962-9225202MXC	D	03/13/2002		(NONE)	01/15/2000		4005-6 (GEN)	431
5962-9225202MYC	D	03/13/2002		(NONE)	01/15/2000		4005-6 (GEN)	431
5962-9225202MZC	D	03/13/2002		(NONE)	01/15/2000		4005-6 (GEN)	431
5962-9225203MXC	D	03/13/2002	3	XILINX		Y	XC4005-5PG156B	431
5962-9225203MYC	D	03/13/2002	3	XILINX		Y	XC4005-5CB164B	431
5962-9225203MZC	D	03/13/2002	3	XILINX		Y	XC4005-5CB164B	431
5962-9225301HXA	B	07/22/1999		(NONE)			MN6450T (GEN)	592
5962-9225301HXC	B	07/22/1999		(NONE)			MN6450T (GEN)	592
5962-9225302HXA	B	07/22/1999	1	MICRO NETWKS		Y	MN6450S/B CH	592
5962-9225302HXC	B	07/22/1999	1	MICRO NETWKS		Y	MN6450S/B CH	592
5962-9225701MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16244TEB	529
5962-9225702MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16244ATEB	529
5962-9225703MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16244CTEB	529
5962-9225801MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16245TEB	590
5962-9225802MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16245ATEB	590
5962-9225803MXA	A	10/17/1996	2	IDT		Y	IDT54FCT16245CTEB	590
5962-9225901MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16373 (GEN)	342
5962-9225902MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16373A (GEN)	342
5962-9225903MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16373C (GEN)	342
5962-9226001MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16374 (GEN)	159
5962-9226002MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16374A (GEN)	159
5962-9226003MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16374C (GEN)	159
5962-9226301MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16543T (GEN)	590
5962-9226302MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16543AT (GEN)	590
5962-9226303MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16543CT (GEN)	590
5962-9226401MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16646T (GEN)	590
5962-9226402MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16646AT (GEN)	590
5962-9226403MXA	A	10/17/1996		(NONE)	04/29/2002		54FCT16646CT (GEN)	590
5962-9226701MXA	B	10/17/1996		(NONE)	01/28/2002		54FCT16827A (GEN)	529
5962-9226702MXA	B	10/17/1996		(NONE)	01/28/2002		54FCT16827B (GEN)	529
5962-9226703MXA	B	10/17/1996		(NONE)	01/28/2002		54FCT16827C (GEN)	529
5962-9226801MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16841A (GEN)	341
5962-9226802MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16841B (GEN)	341
5962-9226803MXA	A	10/17/1996		(NONE)	01/28/2002		54FCT16841C (GEN)	341
5962-9227001MXA	D	11/08/1996		(NONE)	10/20/2001		54FCT162240 (GEN)	509
5962-9227002MXA	D	11/08/1996		(NONE)	10/20/2001		54FCT162240A (GEN)	509
5962-9227003MXA	D	11/08/1996		(NONE)	10/20/2001		54FCT162240C (GEN)	509
5962-9227101MXA	B	11/08/1996	2	IDT		Y	IDT54FCT162244TEB	529
5962-9227102MXA	B	11/08/1996	2	IDT		Y	IDT54FCT162244ATEB	529
5962-9227103MXA	B	11/08/1996	2	IDT		Y	IDT54FCT162244CTEB	529
5962-9227201MXA	C	11/08/1996	2	IDT		Y	IDT54FCT162245TEB	590
5962-9227202MXA	C	11/08/1996	2	IDT		Y	IDT54FCT162245ATEB	590

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5962-9227203MXA	C	11/08/1996	2	IDT		Y	IDT54FCT162245CTEB	590
5962-9227301MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162373T (GEN)	342
5962-9227302MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162373AT (GEN)	342
5962-9227303MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162373CT (GEN)	342
5962-9227401MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162374T (GEN)	159
5962-9227402MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162374AT (GEN)	159
5962-9227403MXA	B	11/08/1996		(NONE)	04/29/2002		54FCT162374CT (GEN)	159
5962-9227601MXA	C	11/08/1996		(NONE)	10/20/2001		54FCT162501A (GEN)	421
5962-9227602MXA	C	11/08/1996		(NONE)	10/20/2001		54FCT162501C (GEN)	421
5962-9227801MXA	C	11/08/1996		(NONE)	10/20/2001		54FCT162646 (GEN)	590
5962-9227802MXA	C	11/08/1996		(NONE)	10/20/2001		54FCT162646A (GEN)	590
5962-9227803MXA	C	11/08/1996		(NONE)	10/20/2001		54FCT162646C (GEN)	590
5962-9228001MXA	C	11/08/1996		(NONE)	01/28/2002		54FCT162823A (GEN)	421
5962-9228002MXA	C	11/08/1996		(NONE)	01/28/2002		54FCT162823B (GEN)	421
5962-9228003MXA	C	11/08/1996		(NONE)	01/28/2002		54FCT162823C (GEN)	421
5962-9228101MXA		06/12/1996		(NONE)	10/20/2001		54FCT162827A (GEN)	569
5962-9228102MXA		06/12/1996		(NONE)	10/20/2001		54FCT162827B (GEN)	569
5962-9228103MXA		06/12/1996		(NONE)	10/20/2001		54FCT162827C (GEN)	569
5962-9228201MXA		06/12/1996		(NONE)	01/28/2002		54FCT162841A (GEN)	342
5962-9228202MXA		06/12/1996		(NONE)	01/28/2002		54FCT162841B (GEN)	342
5962-9228203MXA		06/12/1996		(NONE)	01/28/2002		54FCT162841C (GEN)	342
5962-9228301MXA	B	11/08/1996		(NONE)	10/20/2001		54FCT162952A (GEN)	590
5962-9228302MXA	B	11/08/1996		(NONE)	10/20/2001		54FCT162952B (GEN)	590
5962-9228303MXA	B	11/08/1996		(NONE)	10/20/2001		54FCT162952C (GEN)	590
5962-9228401MZC		03/18/1993		(NONE)	08/02/1996		29000-20 (GEN)	404
5962-9228402MZC		03/18/1993		(NONE)	08/02/1996		29000-16 (GEN)	404
5962-9230401HXA		11/10/1992		(NONE)				590
5962-9230401HYA		11/10/1992		(NONE)				590
5962-9230501MXC	E	03/15/2002		(NONE)	01/15/2000		4010-10 (GEN)	431
5962-9230501MYC	E	03/15/2002		(NONE)	01/15/2000		4010-10 (GEN)	431
5962-9230501MZC	E	03/15/2002		(NONE)	01/15/2000		4010-10 (GEN)	431
5962-9230502MXC	E	03/15/2002		(NONE)	01/15/2000		4010-6 (GEN)	431
5962-9230502MYC	E	03/15/2002		(NONE)	01/15/2000		4010-6 (GEN)	431
5962-9230502MZC	E	03/15/2002		(NONE)	01/15/2000		4010-6 (GEN)	431
5962-9230503MXC	E	03/15/2002	3	XILINX		Y	XC4010-5PG191B	431
5962-9230503MYC	E	03/15/2002	3	XILINX		Y	XC4010-5CB196B	431
5962-9230503MZC	E	03/15/2002	3	XILINX		Y	XC4010-5CB196B	431
5962-9230601MXA		01/26/1993	2	NATIONAL		Y	100336DMQB	149
5962-9230601VXA		01/26/1993	2	NATIONAL		Y	100336J-QMLV	149
5962-9230601MYA		01/26/1993	2	NATIONAL		Y	100336FMQB	149
5962-9230601VYA		01/26/1993	2	NATIONAL		Y	100336W-QMLV	149
5962-9231201MXA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-10HKB	629
5962-9231201MYA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-10FNC	629
5962-9231201MZA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-10SVM	629
5962-9231202MXA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-80HKB	629
5962-9231202MYA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-80FNC	629
5962-9231202MZA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-80SVM	629
5962-9231203MXA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-70HKB	629
5962-9231203MYA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-70FNC	629

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5962-9231203MZA		10/18/1994	1	AUSTIN SEMI.		Y	SMJ416400-70SVM	629
5962-9231301MXA	A	12/06/1993		(NONE)			145152-2 (GEN)	809
5962-9231401M3A	C	03/31/1997		(NONE)			54ABT543 (GEN)	590
5962-9231401Q3A	C	03/31/1997	3	NATIONAL		Y	54ABT543E-QML	590
5962-9231401MKA	C	03/31/1997		(NONE)			54ABT543 (GEN)	590
5962-9231401QKA	C	03/31/1997	3	NATIONAL		Y	54ABT543W-QML	590
5962-9231401MLA	C	03/31/1997		(NONE)			54ABT543 (GEN)	590
5962-9231401QLA	C	03/31/1997	3	NATIONAL		Y	54ABT543J-QML	590
5962-9231402Q3A	C	03/31/1997	2	TI		Y	SNJ54ABT543AFK	590
5962-9231402QKA	C	03/31/1997	2	TI		Y	SNJ54ABT543AW	590
5962-9231402QLA	C	03/31/1997	2	TI		Y	SNJ54ABT543AJT	590
5962-9231501M2C	A	10/15/1998		(NONE)	09/30/2000		SL2524 (GEN)	800
5962-9231601MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-45/883C	625
5962-9231601MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-45/883C	625
5962-9231601MXA	C	10/25/1999		(NONE)			5C1001-45 (GEN)	625
5962-9231601MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-45/883C	625
5962-9231601MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-45/883C	625
5962-9231602MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-35/883C	625
5962-9231602MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-35/883C	625
5962-9231602MXA	C	10/25/1999		(NONE)			5C1001-35 (GEN)	625
5962-9231602MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-35/883C	625
5962-9231602MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-35/883C	625
5962-9231603MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-25/883C	625
5962-9231603MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-25/883C	625
5962-9231603MXA	C	10/25/1999		(NONE)			5C1001-25 (GEN)	625
5962-9231603MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-25/883C	625
5962-9231603MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-25/883C	625
5962-9231604MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-20/883C	625
5962-9231604MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-20/883C	625
5962-9231604MXA	C	10/25/1999		(NONE)			5C1001-20 (GEN)	625
5962-9231604MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-20/883C	625
5962-9231604MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-20/883C	625
5962-9231605MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-45L/883C	625
5962-9231605MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-45L/883	625
5962-9231605MXA	C	10/25/1999		(NONE)			5C1001-45L (GEN)	625
5962-9231605MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-45L/883C	625
5962-9231605MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-45L/883C	625
5962-9231606MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-35L/883C	625
5962-9231606MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-35L/883	625
5962-9231606MXA	C	10/25/1999		(NONE)			5C1001-35L (GEN)	625
5962-9231606MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-35L/883C	625
5962-9231606MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-35L/883C	625
5962-9231607MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-25L/883C	625
5962-9231607MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-25L/883	625
5962-9231607MXA	C	10/25/1999		(NONE)			5C1001-25L (GEN)	625
5962-9231607MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-25L/883C	625
5962-9231607MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-25L/883C	625
5962-9231608MTA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001C-20L/883C	625
5962-9231608MUA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001DCJ-20L/883	625

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5962-9231608MXA	C	10/25/1999		(NONE)			5C1001-20L (GEN)	625
5962-9231608MYA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001EC-20L/883C	625
5962-9231608MZA	C	10/25/1999	1	AUSTIN SEMI.		Y	MT5C1001F-20L/883C	625
5962-9231701M3A	E	12/21/2000	1	NATIONAL		Y	DS1776E/883	590
5962-9231701MXA	E	12/21/2000		(NONE)			DS1776 (GEN)	590
5962-9231801MPA		11/30/1992		(NONE)	09/30/1995		35164 (GEN)	899
5962-9231901M2A		03/01/1993	0	TI		Y	SNJ54LS136FK	140
5962-9231901MCA		03/01/1993	0	TI		Y	SNJ54LS136J	140
5962-9231901MDA		03/01/1993	0	TI		Y	SNJ54LS136W	140
5962-9232101MXA	B	05/15/2002		(NONE)	05/31/1998		7C439-65 (GEN)	670
5962-9232101MYA	B	05/15/2002		(NONE)			7C439-65 (GEN)	670
5962-9232101MZA	B	05/15/2002		(NONE)			7C439-65 (GEN)	670
5962-9232102MXA	B	05/15/2002	1	QP SEMI		Y	7C439/MXA	670
5962-9232102MYA	B	05/15/2002	1	QP SEMI		Y	7C439/MYA	670
5962-9232102MZA	B	05/15/2002	1	QP SEMI		Y	7C439/MZA	670
5962-9232103MXA	B	05/15/2002		(NONE)	05/31/1998		7C439-30 (GEN)	670
5962-9232103MYA	B	05/15/2002		(NONE)			7C439-30 (GEN)	670
5962-9232103MZA	B	05/15/2002		(NONE)			7C439-30 (GEN)	670
5962-9232201MXA		06/17/1993		(NONE)	05/10/1995		7C285 (GEN)	663
5962-9232201MYA		06/17/1993		(NONE)			7C285 (GEN)	663
5962-9232201MZA		06/17/1993		(NONE)	05/10/1995		7C285 (GEN)	663
5962-9232202MXA		06/17/1993		(NONE)	05/10/1995		7C285 (GEN)	663
5962-9232202MYA		06/17/1993		(NONE)			7C285 (GEN)	663
5962-9232202MZA		06/17/1993		(NONE)	05/10/1995		7C285 (GEN)	663
5962-9232401MXA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232401MYA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232402MXA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232402MYA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232403MXA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232403MYA	A	05/01/2001		(NONE)			11C68 (GEN)	620
5962-9232404MXA	A	05/01/2001	1	SIMTEK			STK11C68-5C55M	620
5962-9232404MXC	A	05/01/2001	1	SIMTEK			STK11C68-5C55M	620
5962-9232404MYA	A	05/01/2001	1	SIMTEK			STK11C68-5L55M	620
5962-9232405MXA	A	05/01/2001	1	SIMTEK			STK11C68-5C45M	620
5962-9232405MXC	A	05/01/2001	1	SIMTEK			STK11C68-5C45M	620
5962-9232405MYA	A	05/01/2001	1	SIMTEK			STK11C68-5L45M	620
5962-9232406MXA	A	05/01/2001	1	SIMTEK			STK11C68-5C35M	620
5962-9232406MXC	A	05/01/2001	1	SIMTEK			STK11C68-5C35M	620
5962-9232406MYA	A	05/01/2001	1	SIMTEK			STK11C68-5C35M	620
5962-9232501MXA	B	05/06/2004	1	NATIONAL		Y	LMD18200-2D/883	899
5962-9232501VXA	B	05/06/2004	1	NATIONAL		Y	LMD18200-2D-QV	899
5962-9232701MYA	A	08/30/1994		(NONE)	09/30/1995		10E511 (GEN)	599
5962-9232702MYA	A	08/30/1994		(NONE)	09/30/1995		100E511 (GEN)	599
5962-9232901QRA		04/21/1995		(NONE)			ADC10061 (GEN)	592
5962-9232902QJA		04/21/1995		(NONE)			ADC10062 (GEN)	592
5962-9232903QXA		04/21/1995		(NONE)			ADC10064 (GEN)	592
5962-9233101MXA		10/18/1993		(NONE)			TMC2330 (GEN)	399
5962-9233101MYA		10/18/1993		(NONE)			TMC2330 (GEN)	399
5962-9233102MXA		10/18/1993		(NONE)			TMC2330 (GEN)	339

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5962-9233102MYA		10/18/1993		(NONE)			TMC2330 (GEN)	339
5962-9233301MMA	B	09/05/1996	3	QP SEMI		Y	87C552/BMA	420
5962-9233302MMA	B	09/05/1996		(NONE)			87C552 (GEN)	420
5962-9233303NYA	B	09/05/1996		(NONE)			87C552 (GEN)	420
5962-9233304NYA	B	09/05/1996		(NONE)			87C552 (GEN)	420
5962-9233501MXA		04/16/1993		(NONE)			2936 (GEN)	899
5962-9233601MEA	D	05/08/2003	2	NATIONAL		Y	LP2953AMJ/883	789
5962-9233601VEA	D	05/08/2003	2	NATIONAL		Y	LP2953AMJ-QMLV	789
5962-9233601QXA	D	05/08/2003	2	NATIONAL		Y	LP2953AMWG/883	789
5962-9233601VXA	D	05/08/2003	2	NATIONAL		Y	LP2953AMWG-QMLV	789
5962-9233801MRA		02/12/1993		(NONE)	03/05/1996		16L8-10 (GEN)	431
5962-9233801MSA		02/12/1993		(NONE)			16L8-10 (GEN)	431
5962-9233801MXA		02/12/1993		(NONE)	03/05/1996		16L8-10 (GEN)	431
5962-9233802MRA		02/12/1993		(NONE)	03/05/1996		16R8-10 (GEN)	431
5962-9233802MSA		02/12/1993		(NONE)			16R8-10 (GEN)	431
5962-9233802MXA		02/12/1993		(NONE)	03/05/1996		16R8-10 (GEN)	431
5962-9233803MRA		02/12/1993		(NONE)	03/05/1996		16R6-10 (GEN)	431
5962-9233803MSA		02/12/1993		(NONE)			16R6-10 (GEN)	431
5962-9233803MXA		02/12/1993		(NONE)	03/05/1996		16R6-10 (GEN)	431
5962-9233804MRA		02/12/1993		(NONE)	03/05/1996		16R4-10 (GEN)	431
5962-9233804MSA		02/12/1993		(NONE)			16R4-10 (GEN)	431
5962-9233804MXA		02/12/1993		(NONE)	03/05/1996		16R4-10 (GEN)	431
5962-9233805MRA		02/12/1993		(NONE)	03/05/1996		16L8-7 (GEN)	431
5962-9233805MSA		02/12/1993		(NONE)			16L8-7 (GEN)	431
5962-9233805MXA		02/12/1993		(NONE)	03/05/1996		16L8-7 (GEN)	431
5962-9233806MRA		02/12/1993		(NONE)	03/05/1996		16R8-7 (GEN)	431
5962-9233806MSA		02/12/1993		(NONE)			16R8-7 (GEN)	431
5962-9233806MXA		02/12/1993		(NONE)			16R8-7 (GEN)	431
5962-9233807MRA		02/12/1993		(NONE)	03/05/1996		16R6-7 (GEN)	431
5962-9233807MSA		02/12/1993		(NONE)			16R6-7 (GEN)	431
5962-9233807MXA		02/12/1993		(NONE)	03/05/1996		16R6-7 (GEN)	431
5962-9233808MRA		02/12/1993		(NONE)	03/05/1996		16R4-7 (GEN)	431
5962-9233808MSA		02/12/1993		(NONE)			16R4-7 (GEN)	431
5962-9233808MXA		02/12/1993		(NONE)	03/05/1996		16R4-7 (GEN)	431
5962-9233901M2A	E	10/07/2003	1	NATIONAL		Y	CLC114AE-QML	760
5962-9233901MCA	E	10/07/2003	1	NATIONAL		Y	CLC114AJ-QML	760
5962-9234301MYA	B	07/14/1994		(NONE)	09/30/1995		10E516 (GEN)	579
5962-9234301MZA	B	07/14/1994		(NONE)	09/30/1995		10E516 (GEN)	579
5962-9234302MYA	B	07/14/1994		(NONE)	09/30/1995		100E516 (GEN)	579
5962-9234302MZA	B	07/14/1994		(NONE)	09/30/1995		100E516 (GEN)	579
5962-9234401MXA		12/16/1993		(NONE)	05/06/1997		71B74S20 (GEN)	621
5962-9234501M2C	B	07/25/2001	1	MAXIM INTEG.			MAX543AMLP/883B	591
5962-9234501MPA	B	07/25/2001	1	MAXIM INTEG.			MAX543AMJA/883B	591
5962-9234502M2C	B	07/25/2001	1	MAXIM INTEG.			MAX543BMLP/883B	591
5962-9234502MPA	B	07/25/2001	1	MAXIM INTEG.			MAX543BMJA/883B	591
5962-9234701MIA	C	06/27/1997		(NONE)			AD9696 (GEN)	770
5962-9234701MPA	C	06/27/1997		(NONE)			AD9696 (GEN)	770
5962-9234701MXC	C	06/27/1997		(NONE)			AD9696 (GEN)	770
5962-9234702MEA	C	06/27/1997		(NONE)			AD9698 (GEN)	773

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5962-9234702MYC	C	06/27/1997		(NONE)			AD9698 (GEN)	773
5962-9234703VHA	C	06/27/1997		(NONE)	09/05/2001		AD9696T (GEN)	773
5962-9234703VPA	C	06/27/1997		(NONE)	09/05/2001		AD9696T (GEN)	773
5962-9235001MXA		02/26/1993		(NONE)			L293D (GEN)	899
5962-9235101HXA	B	05/25/2000	1	ADV. ANALOG		Y	AHF2815D/CH	594
5962-9235101HXC	B	05/25/2000	1	ADV. ANALOG		Y	AHF2815D/CH	594
5962-9235101HZA	B	05/25/2000	1	ADV. ANALOG		Y	AHF2815DF/CH	594
5962-9235101HZC	B	05/25/2000	1	ADV. ANALOG		Y	AHF2815DF/CH	594
5962H92A0101QYC		07/09/1992		(NONE)			1HK84 (GEN)	420
5962-92A0201QYC	B	04/21/1994		(NONE)			1056A2 (GEN)	420
5962-92A0301QYC	B	04/21/1994		(NONE)			1056B2 (GEN)	421
5962-92A0401QYC	B	04/21/1994		(NONE)			1056C (GEN)	421
5962-92A0501QYC	B	04/21/1994		(NONE)			1056D2 (GEN)	420
5962-92A0601QYC	B	04/21/1994		(NONE)			1056E (GEN)	699
5962-92A0701QYC	B	04/21/1994		(NONE)			1056F (GEN)	429
5962-92A0801QYC	B	04/21/1994		(NONE)			1056G (GEN)	420
5962-92A0901QYC	B	04/21/1994		(NONE)			1056H2 (GEN)	399
5962-92A1001QYC	B	04/21/1994		(NONE)			1056J (GEN)	205
5962-92A1101QYC	B	04/21/1994		(NONE)			1056K2 (GEN)	429
5962-92A1201QYC	B	04/21/1994		(NONE)			1056L (GEN)	420
5962-92A1301QYC	B	04/21/1994		(NONE)			1056T (GEN)	399
5962-92A1401QYC	B	04/21/1994		(NONE)			1056S (GEN)	420
5962-92A1501QYC	B	04/21/1994		(NONE)			1056W (GEN)	423
5962-92A1601QYC	A	04/21/1994		(NONE)			1056U (GEN)	399
5962-92A1701QYC	B	04/21/1994		(NONE)			1057A3 (GEN)	399
5962-92A1801QYC	B	04/21/1994		(NONE)			1057C (GEN)	399
5962-92A1901QYC	B	04/21/1994		(NONE)			1057D (GEN)	355
5962-92A2001QYC	B	04/21/1994		(NONE)			1057E (GEN)	429
5962-92A2101QYC	B	04/21/1994		(NONE)			1057F2 (GEN)	591
5962-92A2201QYC	B	04/21/1994		(NONE)			1057G (GEN)	420
5962-9300201MPA		04/08/1993		(NONE)	12/08/1998		LM612A (GEN)	779
5962-9300301M2A	B	11/13/2001	1	QP SEMI		Y	LM613/M2A	710
5962-9300301MEA	B	11/13/2001	1	NATIONAL		Y	LM613AMJ/883	710
5962-9300401MEA		06/22/1994		(NONE)	03/09/1999		LM614A (GEN)	713
5962-9300601MXA	B	09/23/1999		(NONE)	10/31/2002		320E14 (GEN)	432
5962-9300601MYA	B	09/23/1999		(NONE)	10/31/2002		320E14 (GEN)	432
5962-9300701MXC	D	11/05/1996		(NONE)			48908-20 (GEN)	399
5962-9300701MYA	D	11/05/1996		(NONE)	04/01/2000		48908-50 (GEN)	399
5962-9300702MXA	D	11/05/1996		(NONE)	04/01/2000		48908-37 (GEN)	399
5962-9300702MYA	D	11/05/1996		(NONE)	04/01/2000		48908-37 (GEN)	399
5962-9300703MXA	D	11/05/1996		(NONE)	04/01/2000		48908-25 (GEN)	399
5962-9300703MYA	D	11/05/1996		(NONE)	04/01/2000		48908-25 (GEN)	399
5962-9300801MXA		10/25/1994		(NONE)			7C462-40 (GEN)	670
5962-9300801MYA		10/25/1994		(NONE)			7C462-40 (GEN)	670
5962-9300802MXA		10/25/1994		(NONE)			7C462-25 (GEN)	670
5962-9300802MYA		10/25/1994		(NONE)			7C462-25 (GEN)	670
5962-9300803MXA		10/25/1994		(NONE)			7C462-20 (GEN)	670
5962-9300803MYA		10/25/1994		(NONE)			7C462-20 (GEN)	670
5962-9301901M2A		01/05/1996		(NONE)	10/20/2001		54FCT2244 (GEN)	529

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5962-9301901MRA		01/05/1996		(NONE)	10/20/2001		I54FCT2244 (GEN)	529
5962-9301901MSA		01/05/1996		(NONE)	10/20/2001		54FCT2244 (GEN)	529
5962-9301902M2A		01/05/1996		(NONE)	10/20/2001		54FCT2244A (GEN)	529
5962-9301902MRA		01/05/1996		(NONE)	10/20/2001		54FCT2244A (GEN)	529
5962-9301902MSA		01/05/1996		(NONE)	10/20/2001		54FCT2244A (GEN)	529
5962-9301903M2A		01/05/1996		(NONE)	10/20/2001		54FCT2244C (GEN)	529
5962-9301903MRA		01/05/1996		(NONE)	10/20/2001		54FCT2244C (GEN)	529
5962-9301903MSA		01/05/1996		(NONE)	10/20/2001		54FCT2244C (GEN)	529
5962-9302001M2A		11/28/1995		(NONE)	10/20/2001		54FCT2245 (GEN)	590
5962-9302001MRA		11/28/1995		(NONE)	10/20/2001		54FCT2245 (GEN)	590
5962-9302001MSA		11/28/1995		(NONE)	10/20/2001		54FCT2245 (GEN)	590
5962-9302002M2A		11/28/1995		(NONE)	10/20/2001		54FCT2245A (GEN)	590
5962-9302002MRA		11/28/1995		(NONE)	10/20/2001		54FCT2245A (GEN)	590
5962-9302002MSA		11/28/1995		(NONE)	10/20/2001		54FCT2245A (GEN)	590
5962-9302003M2A		11/28/1995		(NONE)	10/20/2001		54FCT2245C (GEN)	590
5962-9302003MRA		11/28/1995		(NONE)	10/20/2001		54FCT2245C (GEN)	590
5962-9302003MSA		11/28/1995		(NONE)	10/20/2001		54FCT2245C (GEN)	590
5962-9302501M2A		01/05/1996		(NONE)	10/20/2001		54FCT2373 (GEN)	341
5962-9302501MRA		01/05/1996		(NONE)	10/20/2001		54FCT2373 (GEN)	341
5962-9302501MSA		01/05/1996		(NONE)	10/20/2001		54FCT2373 (GEN)	341
5962-9302502M2A		01/05/1996		(NONE)	10/20/2001		54FCT2373A (GEN)	341
5962-9302502MRA		01/05/1996		(NONE)	10/20/2001		54FCT2373A (GEN)	341
5962-9302502MSA		01/05/1996		(NONE)	10/20/2001		54FCT2373A (GEN)	341
5962-9302503M2A		01/05/1996		(NONE)	10/20/2001		54FCT2373C (GEN)	341
5962-9302503MRA		01/05/1996		(NONE)	10/20/2001		54FCT2373C (GEN)	341
5962-9302503MSA		01/05/1996		(NONE)	10/20/2001		54FCT2373C (GEN)	341
5962-9302601M2A		11/28/1995		(NONE)	10/20/2001		54FCT2374 (GEN)	159
5962-9302601MRA		11/28/1995		(NONE)	10/20/2001		54FCT2374 (GEN)	159
5962-9302601MSA		11/28/1995		(NONE)	10/20/2001		54FCT2374 (GEN)	159
5962-9302602M2A		11/28/1995		(NONE)	10/20/2001		54FCT2374A (GEN)	159
5962-9302602MRA		11/28/1995		(NONE)	10/20/2001		54FCT2374A (GEN)	159
5962-9302602MSA		11/28/1995		(NONE)	10/20/2001		54FCT2374A (GEN)	159
5962-9302603M2A		11/28/1995		(NONE)	10/20/2001		54FCT2374C (GEN)	159
5962-9302603MRA		11/28/1995		(NONE)	10/20/2001		54FCT2374C (GEN)	159
5962-9302603MSA		11/28/1995		(NONE)	10/20/2001		54FCT2374C (GEN)	159
5962-9305501M2A	E	12/12/2003	1	NATIONAL		Y	CLC415AE-QML	713
5962-9305501MCA	E	12/12/2003	1	NATIONAL		Y	CLC415AJ-QML	713
5962-9305601MXA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305601MYA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305602MXA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305602MYA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305603MXA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305603MYA	A	05/01/2001		(NONE)			10C68 (GEN)	620
5962-9305604MXA	A	05/01/2001	1	SIMTEK			STK10C68-5C55M	620
5962-9305604MXC	A	05/01/2001	1	SIMTEK			STK10C68-5C55M	620
5962-9305604MYA	A	05/01/2001	1	SIMTEK			STK10C68-5L55M	620
5962-9305605MXA	A	05/01/2001	1	SIMTEK			STK10C68-5C45M	620
5962-9305605MXC	A	05/01/2001	1	SIMTEK			STK10C68-5C45M	620
5962-9305605MYA	A	05/01/2001	1	SIMTEK			STK10C68-5L45M	620

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5962-9305606MXA	A	05/01/2001	1	SIMTEK			STK10C68-5C35M	620
5962-9305606MXC	A	05/01/2001	1	SIMTEK			STK10C68-5C35M	620
5962-9305606MYA	A	05/01/2001	1	SIMTEK			STK10C68-5L35M	620
5962-9305701MPA	A	03/20/1995	1	MINCO		Y	MTL1291MJ8/883	433
5962-9305702MPA	A	03/20/1995		(NONE)	03/30/2001		LTC1292B (GEN)	433
5962-9305703MEA	A	03/20/1995		(NONE)	03/30/2001		LTC1293B (GEN)	433
5962-9305704MRA	A	03/20/1995		(NONE)	03/30/2001		LTC1294B (GEN)	433
5962-9305705MPA	A	03/20/1995		(NONE)	03/30/2001		LTC1291C (GEN)	433
5962-9305706MPA	A	03/20/1995		(NONE)	03/30/2001		LTC1292C (GEN)	433
5962-9305707MEA	A	03/20/1995		(NONE)	03/30/2001		LTC1293C (GEN)	433
5962-9305708MRA	A	03/20/1995		(NONE)	03/30/2001		LTC1294C (GEN)	433
5962-9305709MPA	A	03/20/1995		(NONE)	03/30/2001		LTC1291D (GEN)	433
5962-9305710MPA	A	03/20/1995		(NONE)	03/30/2001		LTC1292D (GEN)	433
5962-9305711MEA	A	03/20/1995		(NONE)	03/30/2001		LTC1293D (GEN)	433
5962-9305712MRA	A	03/20/1995		(NONE)	03/30/2001		LTC1294D (GEN)	433
5962-9306001MXA	E	05/03/2001	1	ANALOG (2)		Y	AD872ASD/883B	592
5962-9306002MYA	E	05/03/2001	1	ANALOG (2)	05/28/2005	Y	AD872ASE/883B	592
5962-9306003MXA	E	05/03/2001	1	ANALOG (2)		Y	AD872ASD/883B	592
5962-9306004MYA	E	05/03/2001	1	ANALOG (2)		Y	AD872ASE/883B	592
5962-9306201M3A		11/29/1993		(NONE)	09/30/2000		AD9720 (GEN)	591
5962-9306201MXA		11/29/1993		(NONE)	09/30/2000		AD9720 (GEN)	591
5962-9306202M3A		11/29/1993		(NONE)	09/30/2000		AD9721 (GEN)	592
5962-9306202MXA		11/29/1993		(NONE)	09/30/2000		AD9721 (GEN)	592
5962-9306301M2A	B	10/16/2001	1	INTERSIL		Y	HA4-5340/883	818
5962-9306301MCA	B	10/16/2001	1	INTERSIL	10/03/2004	Y	HA1-5340/883	818
5962-9306302M2A	B	10/16/2001	1	INTERSIL	07/02/2004	Y	HA4-5320/883	818
5962-9306302MCA	B	10/16/2001	1	INTERSIL	10/03/2004	Y	HA1-5320/883	818
5962-9306501HXA	K	07/16/2004	1	DDC		Y	BU-65170S1-140	590
5962-9306501HXA	K	07/16/2004	1	DDC		Y	BU-65170BS1-150	590
5962-9306501HXA	K	07/16/2004	1	DDC		Y	BU-65170BS1-140	590
5962-9306501HXA	K	07/16/2004	1	DDC		Y	BU-65170S1-150	590
5962-9306501HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS1-140	590
5962-9306501HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS1-150	590
5962-9306501HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S1-140	590
5962-9306501HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S1-150	590
5962-9306501HXC	K	07/16/2004	1	DDC		Y	BU-65170BS1-130	590
5962-9306501HXC	K	07/16/2004	1	DDC		Y	BU-65170BS1-110	590
5962-9306501HXC	K	07/16/2004	1	DDC		Y	BU-65170S1-130	590
5962-9306501HXC	K	07/16/2004	1	DDC		Y	BU-65170S1-110	590
5962-9306501HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS1-110	590
5962-9306501HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS1-130	590
5962-9306501HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S1-110	590
5962-9306501HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S1-130	590
5962-9306501HYA	K	07/16/2004	1	DDC		Y	BU-65170BV1-150	590
5962-9306501HYA	K	07/16/2004	1	DDC		Y	BU-65170BV1-140	590
5962-9306501HYA	K	07/16/2004	1	DDC		Y	BU-65170V1-140	590
5962-9306501HYA	K	07/16/2004	1	DDC		Y	BU-65170V1-150	590
5962-9306501HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV1-140	590
5962-9306501HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV1-150	590

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5962-9306501HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V1-150	590
5962-9306501HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V1-140	590
5962-9306501HYC	K	07/16/2004	1	DDC		Y	BU-65170BV1-110	590
5962-9306501HYC	K	07/16/2004	1	DDC		Y	BU-65170BV1-130	590
5962-9306501HYC	K	07/16/2004	1	DDC		Y	BU-65170V1-130	590
5962-9306501HYC	K	07/16/2004	1	DDC		Y	BU-65170V1-110	590
5962-9306501HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV1-130	590
5962-9306501HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV1-110	590
5962-9306501HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V1-110	590
5962-9306501HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V1-130	590
5962-9306501HZC	K	07/16/2004	1	DDC		Y	BU-65170J1-130	590
5962-9306501HZC	K	07/16/2004	1	DDC		Y	BU-65170J1-110	590
5962-9306502HXA	K	07/16/2004	1	DDC		Y	BU-65170BS2-140	590
5962-9306502HXA	K	07/16/2004	1	DDC		Y	BU-65170BS2-150	590
5962-9306502HXA	K	07/16/2004	1	DDC		Y	BU-65170S2-140	590
5962-9306502HXA	K	07/16/2004	1	DDC		Y	BU-65170S2-150	590
5962-9306502HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS2-140	590
5962-9306502HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS2-150	590
5962-9306502HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S2-150	590
5962-9306502HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S2-140	590
5962-9306502HXC	K	07/16/2004	1	DDC		Y	BU-65170S2-130	590
5962-9306502HXC	K	07/16/2004	1	DDC		Y	BU-65170BS2-130	590
5962-9306502HXC	K	07/16/2004	1	DDC		Y	BU-65170BS2-110	590
5962-9306502HXC	K	07/16/2004	1	DDC		Y	BU-65170S2-110	590
5962-9306502HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS2-110	590
5962-9306502HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BS2-130	590
5962-9306502HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S2-110	590
5962-9306502HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170S2-130	590
5962-9306502HYA	K	07/16/2004	1	DDC		Y	BU-65170BV2-140	590
5962-9306502HYA	K	07/16/2004	1	DDC		Y	BU-65170BV2-150	590
5962-9306502HYA	K	07/16/2004	1	DDC		Y	BU-65170V2-140	590
5962-9306502HYA	K	07/16/2004	1	DDC		Y	BU-65170V2-150	590
5962-9306502HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV2-140	590
5962-9306502HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV2-150	590
5962-9306502HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V2-140	590
5962-9306502HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V2-150	590
5962-9306502HYC	K	07/16/2004	1	DDC		Y	BU-65170BV2-110	590
5962-9306502HYC	K	07/16/2004	1	DDC		Y	BU-65170BV2-130	590
5962-9306502HYC	K	07/16/2004	1	DDC		Y	BU-65170V2-110	590
5962-9306502HYC	K	07/16/2004	1	DDC		Y	BU-65170V2-130	590
5962-9306502HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV2-110	590
5962-9306502HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170BV2-130	590
5962-9306502HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V2-130	590
5962-9306502HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170V2-110	590
5962-9306502HZC	K	07/16/2004	1	DDC		Y	BU-65170J2-110	590
5962-9306502HZC	K	07/16/2004	1	DDC		Y	BU-65170J2-130	590
5962-9306503HXA	K	07/16/2004	1	DDC		Y	BU-61580BS1-150	590
5962-9306503HXA	K	07/16/2004	1	DDC		Y	BU-61580BS1-140	590
5962-9306503HXA	K	07/16/2004	1	DDC		Y	BU-61580S1-140	590

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306503HXA	K	07/16/2004	1	DDC		Y	BU-61580S1-150	590
5962-9306503HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS1-140	590
5962-9306503HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS1-150	590
5962-9306503HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S1-140	590
5962-9306503HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S1-150	590
5962-9306503HXC	K	07/16/2004	1	DDC		Y	BU-61580BS1-130	590
5962-9306503HXC	K	07/16/2004	1	DDC		Y	BU-61580S1-130	590
5962-9306503HXC	K	07/16/2004	1	DDC		Y	BU-61580BS1-110	590
5962-9306503HXC	K	07/16/2004	1	DDC		Y	BU-61580S1-110	590
5962-9306503HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS1-130	590
5962-9306503HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS1-110	590
5962-9306503HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S1-110	590
5962-9306503HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S1-130	590
5962-9306503HYA	K	07/16/2004	1	DDC		Y	BU-61580V1-140	590
5962-9306503HYA	K	07/16/2004	1	DDC		Y	BU-61580BV1-150	590
5962-9306503HYA	K	07/16/2004	1	DDC		Y	BU-61580BV1-140	590
5962-9306503HYA	K	07/16/2004	1	DDC		Y	BU-61580V1-150	590
5962-9306503HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV1-150	590
5962-9306503HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV1-140	590
5962-9306503HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V1-150	590
5962-9306503HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V1-140	590
5962-9306503HYC	K	07/16/2004	1	DDC		Y	BU-61580BV1-110	590
5962-9306503HYC	K	07/16/2004	1	DDC		Y	BU-61580V1-130	590
5962-9306503HYC	K	07/16/2004	1	DDC		Y	BU-61580BV1-130	590
5962-9306503HYC	K	07/16/2004	1	DDC		Y	BU-61580V1-110	590
5962-9306503HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV1-110	590
5962-9306503HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV1-130	590
5962-9306503HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V1-130	590
5962-9306503HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V1-110	590
5962-9306503HZC	K	07/16/2004	1	DDC		Y	BU-61580J1-110	590
5962-9306503HZC	K	07/16/2004	1	DDC		Y	BU-61580J1-130	590
5962-9306504HXA	K	07/16/2004	1	DDC		Y	BU-61580S2-140	590
5962-9306504HXA	K	07/16/2004	1	DDC		Y	BU-61580BS2-150	590
5962-9306504HXA	K	07/16/2004	1	DDC		Y	BU-61580BS2-140	590
5962-9306504HXA	K	07/16/2004	1	DDC		Y	BU-61580S2-150	590
5962-9306504HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS2-140	590
5962-9306504HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS2-150	590
5962-9306504HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S2-140	590
5962-9306504HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S2-150	590
5962-9306504HXC	K	07/16/2004	1	DDC		Y	BU-61580BS2-130	590
5962-9306504HXC	K	07/16/2004	1	DDC		Y	BU-61580BS2-110	590
5962-9306504HXC	K	07/16/2004	1	DDC		Y	BU-61580S2-110	590
5962-9306504HXC	K	07/16/2004	1	DDC		Y	BU-61580S2-130	590
5962-9306504HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS2-110	590
5962-9306504HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BS2-130	590
5962-9306504HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S2-110	590
5962-9306504HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580S2-130	590
5962-9306504HYA	K	07/16/2004	1	DDC		Y	BU-61580BV2-140	590
5962-9306504HYA	K	07/16/2004	1	DDC		Y	BU-61580BV2-150	590

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306504HYA	K	07/16/2004	1	DDC		Y	BU-61580V2-140	590
5962-9306504HYA	K	07/16/2004	1	DDC		Y	BU-61580V2-150	590
5962-9306504HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV2-140	590
5962-9306504HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV2-150	590
5962-9306504HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V2-140	590
5962-9306504HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V2-150	590
5962-9306504HYC	K	07/16/2004	1	DDC		Y	BU-61580V2-110	590
5962-9306504HYC	K	07/16/2004	1	DDC		Y	BU-61580BV2-130	590
5962-9306504HYC	K	07/16/2004	1	DDC		Y	BU-61580BV2-110	590
5962-9306504HYC	K	07/16/2004	1	DDC		Y	BU-61580V2-130	590
5962-9306504HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV2-130	590
5962-9306504HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580BV2-110	590
5962-9306504HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V2-110	590
5962-9306504HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580V2-130	590
5962-9306504HZC	K	07/16/2004	1	DDC		Y	BU-61580J2-110	590
5962-9306504HZC	K	07/16/2004	1	DDC		Y	BU-61580J2-130	590
5962-9306505HXA	K	07/16/2004	1	DDC		Y	BU-65171BS1-140	590
5962-9306505HXA	K	07/16/2004	1	DDC		Y	BU-65171BS1-150	590
5962-9306505HXA	K	07/16/2004	1	DDC		Y	BU-65171S1-140	590
5962-9306505HXA	K	07/16/2004	1	DDC		Y	BU-65171S1-150	590
5962-9306505HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS1-140	590
5962-9306505HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS1-150	590
5962-9306505HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S1-140	590
5962-9306505HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S1-150	590
5962-9306505HXC	K	07/16/2004	1	DDC		Y	BU-65171BS1-110	590
5962-9306505HXC	K	07/16/2004	1	DDC		Y	BU-65171S1-110	590
5962-9306505HXC	K	07/16/2004	1	DDC		Y	BU-65171BS1-130	590
5962-9306505HXC	K	07/16/2004	1	DDC		Y	BU-65171S1-130	590
5962-9306505HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS1-110	590
5962-9306505HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS1-130	590
5962-9306505HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S1-110	590
5962-9306505HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S1-130	590
5962-9306505HYA	K	07/16/2004	1	DDC		Y	BU-65171BV1-140	590
5962-9306505HYA	K	07/16/2004	1	DDC		Y	BU-65171V1-140	590
5962-9306505HYA	K	07/16/2004	1	DDC		Y	BU-65171BV1-150	590
5962-9306505HYA	K	07/16/2004	1	DDC		Y	BU-65171V1-150	590
5962-9306505HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV1-150	590
5962-9306505HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV1-140	590
5962-9306505HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V1-150	590
5962-9306505HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V1-140	590
5962-9306505HYC	K	07/16/2004	1	DDC		Y	BU-65171BV1-110	590
5962-9306505HYC	K	07/16/2004	1	DDC		Y	BU-65171BV1-130	590
5962-9306505HYC	K	07/16/2004	1	DDC		Y	BU-65171V1-110	590
5962-9306505HYC	K	07/16/2004	1	DDC		Y	BU-65171V1-130	590
5962-9306505HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV1-110	590
5962-9306505HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV1-130	590
5962-9306505HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V1-130	590
5962-9306505HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V1-110	590
5962-9306505HZC	K	07/16/2004	1	DDC		Y	BU-65171J1-130	590

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306505HZC	K	07/16/2004	1	DDC		Y	BU-65171J1-110	590
5962-9306506HXA	K	07/16/2004	1	DDC		Y	BU-65171BS2-140	590
5962-9306506HXA	K	07/16/2004	1	DDC		Y	BU-65171BS2-150	590
5962-9306506HXA	K	07/16/2004	1	DDC		Y	BU-65171S2-140	590
5962-9306506HXA	K	07/16/2004	1	DDC		Y	BU-65171S2-150	590
5962-9306506HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS2-150	590
5962-9306506HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS2-140	590
5962-9306506HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S2-150	590
5962-9306506HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S2-140	590
5962-9306506HXC	K	07/16/2004	1	DDC		Y	BU-65171BS2-110	590
5962-9306506HXC	K	07/16/2004	1	DDC		Y	BU-65171BS2-130	590
5962-9306506HXC	K	07/16/2004	1	DDC		Y	BU-65171S2-110	590
5962-9306506HXC	K	07/16/2004	1	DDC		Y	BU-65171S2-130	590
5962-9306506HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS2-110	590
5962-9306506HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BS2-130	590
5962-9306506HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S2-130	590
5962-9306506HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171S2-110	590
5962-9306506HYA	K	07/16/2004	1	DDC		Y	BU-65171BV2-140	590
5962-9306506HYA	K	07/16/2004	1	DDC		Y	BU-65171BV2-150	590
5962-9306506HYA	K	07/16/2004	1	DDC		Y	BU-65171V2-140	590
5962-9306506HYA	K	07/16/2004	1	DDC		Y	BU-65171V2-150	590
5962-9306506HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV2-140	590
5962-9306506HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV2-150	590
5962-9306506HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V2-140	590
5962-9306506HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V2-150	590
5962-9306506HYC	K	07/16/2004	1	DDC		Y	BU-65171V2-110	590
5962-9306506HYC	K	07/16/2004	1	DDC		Y	BU-65171BV2-110	590
5962-9306506HYC	K	07/16/2004	1	DDC		Y	BU-65171BV2-130	590
5962-9306506HYC	K	07/16/2004	1	DDC		Y	BU-65171V2-130	590
5962-9306506HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV2-110	590
5962-9306506HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171BV2-130	590
5962-9306506HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V2-110	590
5962-9306506HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171V2-130	590
5962-9306506HZC	K	07/16/2004	1	DDC		Y	BU-65171J2-130	590
5962-9306506HZC	K	07/16/2004	1	DDC		Y	BU-65171J2-110	590
5962-9306507HXA	K	07/16/2004	1	DDC		Y	BU-61581BS1-140	590
5962-9306507HXA	K	07/16/2004	1	DDC		Y	BU-61581BS1-150	590
5962-9306507HXA	K	07/16/2004	1	DDC		Y	BU-61581S1-140	590
5962-9306507HXA	K	07/16/2004	1	DDC		Y	BU-61581S1-150	590
5962-9306507HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS1-140	590
5962-9306507HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS1-150	590
5962-9306507HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S1-140	590
5962-9306507HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S1-150	590
5962-9306507HXC	K	07/16/2004	1	DDC		Y	BU-61581BS1-130	590
5962-9306507HXC	K	07/16/2004	1	DDC		Y	BU-61581BS1-110	590
5962-9306507HXC	K	07/16/2004	1	DDC		Y	BU-61581S1-110	590
5962-9306507HXC	K	07/16/2004	1	DDC		Y	BU-61581S1-130	590
5962-9306507HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS1-110	590
5962-9306507HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS1-130	590

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306507HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S1-110	590
5962-9306507HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S1-130	590
5962-9306507HYA	K	07/16/2004	1	DDC		Y	BU-61581V1-140	590
5962-9306507HYA	K	07/16/2004	1	DDC		Y	BU-61581BV1-150	590
5962-9306507HYA	K	07/16/2004	1	DDC		Y	BU-61581BV1-140	590
5962-9306507HYA	K	07/16/2004	1	DDC		Y	BU-61581V1-150	590
5962-9306507HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV1-150	590
5962-9306507HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV1-140	590
5962-9306507HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V1-140	590
5962-9306507HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V1-150	590
5962-9306507HYC	K	07/16/2004	1	DDC		Y	BU-61581V1-110	590
5962-9306507HYC	K	07/16/2004	1	DDC		Y	BU-61581BV1-110	590
5962-9306507HYC	K	07/16/2004	1	DDC		Y	BU-61581BV1-130	590
5962-9306507HYC	K	07/16/2004	1	DDC		Y	BU-61581V1-130	590
5962-9306507HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV1-130	590
5962-9306507HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV1-110	590
5962-9306507HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V1-130	590
5962-9306507HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V1-110	590
5962-9306507HZC	K	07/16/2004	1	DDC		Y	BU-61581J1-110	590
5962-9306507HZC	K	07/16/2004	1	DDC		Y	BU-61581J1-130	590
5962-9306508HXA	K	07/16/2004	1	DDC		Y	BU-61581BS2-150	590
5962-9306508HXA	K	07/16/2004	1	DDC		Y	BU-61581BS2-140	590
5962-9306508HXA	K	07/16/2004	1	DDC		Y	BU-61581S2-140	590
5962-9306508HXA	K	07/16/2004	1	DDC		Y	BU-61581S2-150	590
5962-9306508HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS2-150	590
5962-9306508HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS2-140	590
5962-9306508HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S2-150	590
5962-9306508HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S2-140	590
5962-9306508HXC	K	07/16/2004	1	DDC		Y	BU-61581BS2-130	590
5962-9306508HXC	K	07/16/2004	1	DDC		Y	BU-61581BS2-110	590
5962-9306508HXC	K	07/16/2004	1	DDC		Y	BU-61581S2-110	590
5962-9306508HXC	K	07/16/2004	1	DDC		Y	BU-61581S2-130	590
5962-9306508HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS2-110	590
5962-9306508HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BS2-130	590
5962-9306508HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S2-130	590
5962-9306508HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581S2-110	590
5962-9306508HYA	K	07/16/2004	1	DDC		Y	BU-61581BV2-140	590
5962-9306508HYA	K	07/16/2004	1	DDC		Y	BU-61581V2-140	590
5962-9306508HYA	K	07/16/2004	1	DDC		Y	BU-61581BV2-150	590
5962-9306508HYA	K	07/16/2004	1	DDC		Y	BU-61581V2-150	590
5962-9306508HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV2-150	590
5962-9306508HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV2-140	590
5962-9306508HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V2-150	590
5962-9306508HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V2-140	590
5962-9306508HYC	K	07/16/2004	1	DDC		Y	BU-61581BV2-110	590
5962-9306508HYC	K	07/16/2004	1	DDC		Y	BU-61581BV2-130	590
5962-9306508HYC	K	07/16/2004	1	DDC		Y	BU-61581V2-110	590
5962-9306508HYC	K	07/16/2004	1	DDC		Y	BU-61581V2-130	590
5962-9306508HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV2-110	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306508HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581BV2-130	590
5962-9306508HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V2-130	590
5962-9306508HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581V2-110	590
5962-9306508HZC	K	07/16/2004	1	DDC		Y	BU-61581J2-130	590
5962-9306508HZC	K	07/16/2004	1	DDC		Y	BU-61581J2-110	590
5962-9306509HXA	K	07/16/2004		(NONE)			BU-65170 (GEN)	590
5962-9306509HYA	K	07/16/2004		(NONE)			BU-65170 (GEN)	590
5962-9306510HXA	K	07/16/2004		(NONE)			BU-65170 (GEN)	590
5962-9306510HYA	K	07/16/2004		(NONE)			BU-65170 (GEN)	590
5962-9306511HXA	K	07/16/2004		(NONE)			BU-61580 (GEN)	590
5962-9306511HYA	K	07/16/2004		(NONE)			BU-61580 (GEN)	590
5962-9306512HXA	K	07/16/2004		(NONE)			BU-61580 (GEN)	590
5962-9306512HYA	K	07/16/2004		(NONE)			BU-61580 (GEN)	590
5962-9306513HXA	K	07/16/2004		(NONE)			BU-65171 (GEN)	590
5962-9306513HYA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306514HXA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306514HYA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306515HXA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306515HYA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306516HXA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306516HYA	K	07/16/2004		(NONE)			BU-61581 (GEN)	590
5962-9306517HXA	K	07/16/2004	1	DDC		Y	BU-61585S1-140	590
5962-9306517HXA	K	07/16/2004	1	DDC		Y	BU-61585S1-150	590
5962-9306517HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S1-140	590
5962-9306517HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S1-150	590
5962-9306517HXC	K	07/16/2004	1	DDC		Y	BU-61585S1-130	590
5962-9306517HXC	K	07/16/2004	1	DDC		Y	BU-61585S1-110	590
5962-9306517HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S1-110	590
5962-9306517HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S1-130	590
5962-9306517HYA	K	07/16/2004	1	DDC		Y	BU-61585V1-140	590
5962-9306517HYA	K	07/16/2004	1	DDC		Y	BU-61585V1-150	590
5962-9306517HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V1-140	590
5962-9306517HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V1-150	590
5962-9306517HYC	K	07/16/2004	1	DDC		Y	BU-61585V1-130	590
5962-9306517HYC	K	07/16/2004	1	DDC		Y	BU-61585V1-110	590
5962-9306517HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V1-110	590
5962-9306517HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V1-130	590
5962-9306517HZC	K	07/16/2004		(NONE)			BU-61585 (GEN)	590
5962-9306518HXA	K	07/16/2004	1	DDC		Y	BU-61585S2-140	590
5962-9306518HXA	K	07/16/2004	1	DDC		Y	BU-61585S2-150	590
5962-9306518HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S2-140	590
5962-9306518HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S2-150	590
5962-9306518HXC	K	07/16/2004	1	DDC		Y	BU-61585S2-130	590
5962-9306518HXC	K	07/16/2004	1	DDC		Y	BU-61585S2-110	590
5962-9306518HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S2-130	590
5962-9306518HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585S2-110	590
5962-9306518HYA	K	07/16/2004	1	DDC		Y	BU-61585V2-140	590
5962-9306518HYA	K	07/16/2004	1	DDC		Y	BU-61585V2-150	590
5962-9306518HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-150	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306518HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-140	590
5962-9306518HYC	K	07/16/2004	1	DDC		Y	BU-61585V2-110	590
5962-9306518HYC	K	07/16/2004	1	DDC		Y	BU-61585V2-130	590
5962-9306518HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-130	590
5962-9306518HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-110	590
5962-9306518HZC	K	07/16/2004		(NONE)			BU-61585 (GEN)	590
5962-9306519HXA	K	07/16/2004	1	DDC		Y	BU-61586S1-140	590
5962-9306519HXA	K	07/16/2004	1	DDC		Y	BU-61586S1-150	590
5962-9306519HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S1-150	590
5962-9306519HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S1-140	590
5962-9306519HXC	K	07/16/2004	1	DDC		Y	BU-61586S1-110	590
5962-9306519HXC	K	07/16/2004	1	DDC		Y	BU-61586S1-130	590
5962-9306519HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S1-130	590
5962-9306519HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S1-110	590
5962-9306519HYA	K	07/16/2004	1	DDC		Y	BU-61586V1-140	590
5962-9306519HYA	K	07/16/2004	1	DDC		Y	BU-61586V1-150	590
5962-9306519HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V1-150	590
5962-9306519HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V1-140	590
5962-9306519HYC	K	07/16/2004	1	DDC		Y	BU-61586V1-110	590
5962-9306519HYC	K	07/16/2004	1	DDC		Y	BU-61586V1-130	590
5962-9306519HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V1-110	590
5962-9306519HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V1-130	590
5962-9306519HZC	K	07/16/2004		(NONE)			BU-61586 (GEN)	590
5962-9306520HXA	K	07/16/2004	1	DDC		Y	BU-61586S2-140	590
5962-9306520HXA	K	07/16/2004	1	DDC		Y	BU-61586S2-150	590
5962-9306520HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S2-150	590
5962-9306520HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S2-140	590
5962-9306520HXC	K	07/16/2004	1	DDC		Y	BU-61586S2-110	590
5962-9306520HXC	K	07/16/2004	1	DDC		Y	BU-61586S2-130	590
5962-9306520HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S2-130	590
5962-9306520HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586S2-110	590
5962-9306520HYA	K	07/16/2004	1	DDC		Y	BU-61586V2-140	590
5962-9306520HYA	K	07/16/2004	1	DDC		Y	BU-61586V2-150	590
5962-9306520HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V2-140	590
5962-9306520HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586V2-150	590
5962-9306520HYC	K	07/16/2004	1	DDC		Y	BU-61586V2-110	590
5962-9306520HYC	K	07/16/2004	1	DDC		Y	BU-61586V2-130	590
5962-9306520HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-130	590
5962-9306520HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585V2-110	590
5962-9306520HZC	K	07/16/2004		(NONE)			BU-61585 (GEN)	590
5962-9306521HXA	K	07/16/2004		(NONE)			BU-61585 (GEN)	590
5962-9306521HYA	K	07/16/2004		(NONE)			BU-61585 (GEN)	590
5962-9306522HXA	K	07/16/2004		(NONE)			BU-61586 (GEN)	590
5962-9306522HYA	K	07/16/2004		(NONE)			BU-61586 (GEN)	590
5962-9306523HXA	K	07/16/2004		(NONE)			BU-61586 (GEN)	590
5962-9306523HYA	K	07/16/2004		(NONE)			BU-61586 (GEN)	590
5962-9306524HXA	K	07/16/2004		(NONE)			BU-61588 (GEN)	590
5962-9306524HYA	K	07/16/2004		(NONE)			BU-61588 (GEN)	590
5962-9306525HTA	K	07/16/2004		(NONE)			BU-61588 (GEN)	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306525HUA	K	07/16/2004		(NONE)			BU-61588 (GEN)	590
5962-9306525HUC	K	07/16/2004		(NONE)			BU-61588 (GEN)	590
5962-9306526HTA	K	07/16/2004		(NONE)			BU-65178 (GEN)	590
5962-9306526HUA	K	07/16/2004		(NONE)			BU-65178 (GEN)	590
5962-9306527HMA	K	07/16/2004		(NONE)			BU-65179 (GEN)	590
5962-9306527HTA	K	07/16/2004		(NONE)			BU-65179 (GEN)	590
5962-9306527HUA	K	07/16/2004		(NONE)			BU-65179 (GEN)	590
5962-9306528HMA	K	07/16/2004		(NONE)			BU-61688 (GEN)	590
5962-9306528HTA	K	07/16/2004		(NONE)			BU-61688 (GEN)	590
5962-9306528HUA	K	07/16/2004		(NONE)			BU-61688 (GEN)	590
5962-9306529HMA	K	07/16/2004		(NONE)			BU-61689 (GEN)	590
5962-9306529HMA	K	07/16/2004		(NONE)			BU-61689 (GEN)	590
5962-9306529HTA	K	07/16/2004		(NONE)			BU-61689 (GEN)	590
5962-9306530HNA	K	07/16/2004	1	DDC		Y	BU-65170DG3-140	590
5962-9306530HNA	K	07/16/2004	1	DDC		Y	BU-65170DG3-150	590
5962-9306530HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG3-150	590
5962-9306530HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG3-140	590
5962-9306530HNC	K	07/16/2004	1	DDC		Y	BU-65170DG3-130	590
5962-9306530HNC	K	07/16/2004	1	DDC		Y	BU-65170DG3-110	590
5962-9306530HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG3-130	590
5962-9306530HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG3-110	590
5962-9306530HXA	K	07/16/2004	1	DDC		Y	BU-65170DS3-150	590
5962-9306530HXA	K	07/16/2004	1	DDC		Y	BU-65170DS3-140	590
5962-9306530HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS3-140	590
5962-9306530HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS3-150	590
5962-9306530HXC	K	07/16/2004	1	DDC		Y	BU-65170DS3-110	590
5962-9306530HXC	K	07/16/2004	1	DDC		Y	BU-65170DS3-130	590
5962-9306530HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS3-110	590
5962-9306530HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS3-130	590
5962-9306530HYA	K	07/16/2004	1	DDC		Y	BU-65170DV3-150	590
5962-9306530HYA	K	07/16/2004	1	DDC		Y	BU-65170DV3-140	590
5962-9306530HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV3-140	590
5962-9306530HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV3-150	590
5962-9306530HYC	K	07/16/2004	1	DDC		Y	BU-65170DV3-130	590
5962-9306530HYC	K	07/16/2004	1	DDC		Y	BU-65170DV3-110	590
5962-9306530HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV3-130	590
5962-9306530HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV3-110	590
5962-9306531HNA	K	07/16/2004	1	DDC		Y	BU-65170DG6-150	590
5962-9306531HNA	K	07/16/2004	1	DDC		Y	BU-65170DG6-140	590
5962-9306531HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG6-150	590
5962-9306531HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG6-140	590
5962-9306531HNC	K	07/16/2004	1	DDC		Y	BU-65170DG6-110	590
5962-9306531HNC	K	07/16/2004	1	DDC		Y	BU-65170DG6-130	590
5962-9306531HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG6-110	590
5962-9306531HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DG6-130	590
5962-9306531HXA	K	07/16/2004	1	DDC		Y	BU-65170DS6-150	590
5962-9306531HXA	K	07/16/2004	1	DDC		Y	BU-65170DS6-140	590
5962-9306531HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS6-150	590
5962-9306531HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS6-140	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306531HXC	K	07/16/2004	1	DDC		Y	BU-65170DS6-110	590
5962-9306531HXC	K	07/16/2004	1	DDC		Y	BU-65170DS6-130	590
5962-9306531HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS6-130	590
5962-9306531HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DS6-110	590
5962-9306531HYA	K	07/16/2004	1	DDC		Y	BU-65170DV6-140	590
5962-9306531HYA	K	07/16/2004	1	DDC		Y	BU-65170DV6-150	590
5962-9306531HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV6-140	590
5962-9306531HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV6-150	590
5962-9306531HYC	K	07/16/2004	1	DDC		Y	BU-65170DV6-110	590
5962-9306531HYC	K	07/16/2004	1	DDC		Y	BU-65170DV6-130	590
5962-9306531HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV6-110	590
5962-9306531HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65170DV6-130	590
5962-9306532HNA	K	07/16/2004	1	DDC		Y	BU-61580DG3-150	590
5962-9306532HNA	K	07/16/2004	1	DDC		Y	BU-61580DG3-140	590
5962-9306532HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG3-140	590
5962-9306532HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG3-150	590
5962-9306532HNC	K	07/16/2004	1	DDC		Y	BU-61580DG3-130	590
5962-9306532HNC	K	07/16/2004	1	DDC		Y	BU-61580DG3-110	590
5962-9306532HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG3-110	590
5962-9306532HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG3-130	590
5962-9306532HXA	K	07/16/2004	1	DDC		Y	BU-61580DS3-140	590
5962-9306532HXA	K	07/16/2004	1	DDC		Y	BU-61580DS3-150	590
5962-9306532HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS3-140	590
5962-9306532HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS3-150	590
5962-9306532HXC	K	07/16/2004	1	DDC		Y	BU-61580DS3-130	590
5962-9306532HXC	K	07/16/2004	1	DDC		Y	BU-61580DS3-110	590
5962-9306532HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS3-130	590
5962-9306532HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS3-110	590
5962-9306532HYA	K	07/16/2004	1	DDC		Y	BU-61580DV3-140	590
5962-9306532HYA	K	07/16/2004	1	DDC		Y	BU-61580DV3-150	590
5962-9306532HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV3-140	590
5962-9306532HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV3-150	590
5962-9306532HYC	K	07/16/2004	1	DDC		Y	BU-61580DV3-130	590
5962-9306532HYC	K	07/16/2004	1	DDC		Y	BU-61580DV3-110	590
5962-9306532HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV3-110	590
5962-9306532HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV3-130	590
5962-9306533HNA	K	07/16/2004	1	DDC		Y	BU-61580DG6-140	590
5962-9306533HNA	K	07/16/2004	1	DDC		Y	BU-61580DG6-150	590
5962-9306533HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG6-150	590
5962-9306533HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG6-140	590
5962-9306533HNC	K	07/16/2004	1	DDC		Y	BU-61580DG6-130	590
5962-9306533HNC	K	07/16/2004	1	DDC		Y	BU-61580DG6-110	590
5962-9306533HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG6-110	590
5962-9306533HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DG6-130	590
5962-9306533HXA	K	07/16/2004	1	DDC		Y	BU-61580DS6-140	590
5962-9306533HXA	K	07/16/2004	1	DDC		Y	BU-61580DS6-150	590
5962-9306533HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS6-140	590
5962-9306533HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS6-150	590
5962-9306533HXC	K	07/16/2004	1	DDC		Y	BU-61580DS6-130	590

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306533HXC	K	07/16/2004	1	DDC		Y	BU-61580DS6-110	590
5962-9306533HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS6-110	590
5962-9306533HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DS6-130	590
5962-9306533HYA	K	07/16/2004	1	DDC		Y	BU-61580DV6-140	590
5962-9306533HYA	K	07/16/2004	1	DDC		Y	BU-61580DV6-150	590
5962-9306533HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV6-150	590
5962-9306533HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV6-140	590
5962-9306533HYC	K	07/16/2004	1	DDC		Y	BU-61580DV6-110	590
5962-9306533HYC	K	07/16/2004	1	DDC		Y	BU-61580DV6-130	590
5962-9306533HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV6-130	590
5962-9306533HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61580DV6-110	590
5962-9306534HNA	K	07/16/2004	1	DDC		Y	BU-65171DG3-150	590
5962-9306534HNA	K	07/16/2004	1	DDC		Y	BU-65171DG3-140	590
5962-9306534HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG3-140	590
5962-9306534HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG3-150	590
5962-9306534HNC	K	07/16/2004	1	DDC		Y	BU-65171DG3-110	590
5962-9306534HNC	K	07/16/2004	1	DDC		Y	BU-65171DG3-130	590
5962-9306534HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG3-130	590
5962-9306534HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG3-110	590
5962-9306534HXA	K	07/16/2004	1	DDC		Y	BU-65171DS3-150	590
5962-9306534HXA	K	07/16/2004	1	DDC		Y	BU-65171DS3-140	590
5962-9306534HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS3-140	590
5962-9306534HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS3-150	590
5962-9306534HXC	K	07/16/2004	1	DDC		Y	BU-65171DS3-130	590
5962-9306534HXC	K	07/16/2004	1	DDC		Y	BU-65171DS3-110	590
5962-9306534HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS3-110	590
5962-9306534HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS3-130	590
5962-9306534HYA	K	07/16/2004	1	DDC		Y	BU-65171DV3-150	590
5962-9306534HYA	K	07/16/2004	1	DDC		Y	BU-65171DV3-140	590
5962-9306534HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV3-150	590
5962-9306534HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV3-140	590
5962-9306534HYC	K	07/16/2004	1	DDC		Y	BU-65171DV3-130	590
5962-9306534HYC	K	07/16/2004	1	DDC		Y	BU-65171DV3-110	590
5962-9306534HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV3-130	590
5962-9306534HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV3-110	590
5962-9306535HNA	K	07/16/2004	1	DDC		Y	BU-65171DG6-150	590
5962-9306535HNA	K	07/16/2004	1	DDC		Y	BU-65171DG6-140	590
5962-9306535HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG6-150	590
5962-9306535HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG6-140	590
5962-9306535HNC	K	07/16/2004	1	DDC		Y	BU-65171DG6-130	590
5962-9306535HNC	K	07/16/2004	1	DDC		Y	BU-65171DG6-110	590
5962-9306535HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG6-110	590
5962-9306535HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DG6-130	590
5962-9306535HXA	K	07/16/2004	1	DDC		Y	BU-65171DS6-140	590
5962-9306535HXA	K	07/16/2004	1	DDC		Y	BU-65171DS6-150	590
5962-9306535HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS6-150	590
5962-9306535HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS6-140	590
5962-9306535HXC	K	07/16/2004	1	DDC		Y	BU-65171DS6-130	590
5962-9306535HXC	K	07/16/2004	1	DDC		Y	BU-65171DS6-110	590

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306535HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS6-130	590
5962-9306535HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DS6-110	590
5962-9306535HYA	K	07/16/2004	1	DDC		Y	BU-65171DV6-150	590
5962-9306535HYA	K	07/16/2004	1	DDC		Y	BU-65171DV6-140	590
5962-9306535HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV6-140	590
5962-9306535HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV6-150	590
5962-9306535HYC	K	07/16/2004	1	DDC		Y	BU-65171DV6-110	590
5962-9306535HYC	K	07/16/2004	1	DDC		Y	BU-65171DV6-130	590
5962-9306535HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV6-110	590
5962-9306535HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-65171DV6-130	590
5962-9306536HNA	K	07/16/2004	1	DDC		Y	BU-61581DG3-140	590
5962-9306536HNA	K	07/16/2004	1	DDC		Y	BU-61581DG3-150	590
5962-9306536HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG3-150	590
5962-9306536HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG3-140	590
5962-9306536HNC	K	07/16/2004	1	DDC		Y	BU-61581DG3-110	590
5962-9306536HNC	K	07/16/2004	1	DDC		Y	BU-61581DG3-130	590
5962-9306536HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG3-130	590
5962-9306536HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG3-110	590
5962-9306536HXA	K	07/16/2004	1	DDC		Y	BU-61581DS3-150	590
5962-9306536HXA	K	07/16/2004	1	DDC		Y	BU-61581DS3-140	590
5962-9306536HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS3-150	590
5962-9306536HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS3-140	590
5962-9306536HXC	K	07/16/2004	1	DDC		Y	BU-61581DS3-130	590
5962-9306536HXC	K	07/16/2004	1	DDC		Y	BU-61581DS3-110	590
5962-9306536HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS3-130	590
5962-9306536HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS3-110	590
5962-9306536HYA	K	07/16/2004	1	DDC		Y	BU-61581DV3-150	590
5962-9306536HYA	K	07/16/2004	1	DDC		Y	BU-61581DV3-140	590
5962-9306536HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV3-150	590
5962-9306536HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV3-140	590
5962-9306536HYC	K	07/16/2004	1	DDC		Y	BU-61581DV3-110	590
5962-9306536HYC	K	07/16/2004	1	DDC		Y	BU-61581DV3-130	590
5962-9306536HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV3-110	590
5962-9306536HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV3-130	590
5962-9306537HNA	K	07/16/2004	1	DDC		Y	BU-61581DG6-150	590
5962-9306537HNA	K	07/16/2004	1	DDC		Y	BU-61581DG6-140	590
5962-9306537HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG6-140	590
5962-9306537HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG6-150	590
5962-9306537HNC	K	07/16/2004	1	DDC		Y	BU-61581DG6-110	590
5962-9306537HNC	K	07/16/2004	1	DDC		Y	BU-61581DG6-130	590
5962-9306537HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG6-130	590
5962-9306537HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DG6-110	590
5962-9306537HXA	K	07/16/2004	1	DDC		Y	BU-61581DS6-140	590
5962-9306537HXA	K	07/16/2004	1	DDC		Y	BU-61581DS6-150	590
5962-9306537HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS6-140	590
5962-9306537HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS6-150	590
5962-9306537HXC	K	07/16/2004	1	DDC		Y	BU-61581DS6-110	590
5962-9306537HXC	K	07/16/2004	1	DDC		Y	BU-61581DS6-130	590
5962-9306537HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS6-130	590

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306537HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DS6-110	590
5962-9306537HYA	K	07/16/2004	1	DDC		Y	BU-61581DV6-150	590
5962-9306537HYA	K	07/16/2004	1	DDC		Y	BU-61581DV6-140	590
5962-9306537HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV6-150	590
5962-9306537HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV6-140	590
5962-9306537HYC	K	07/16/2004	1	DDC		Y	BU-61581DV6-130	590
5962-9306537HYC	K	07/16/2004	1	DDC		Y	BU-61581DV6-110	590
5962-9306537HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV6-130	590
5962-9306537HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61581DV6-110	590
5962-9306538HNA	K	07/16/2004	1	DDC		Y	BU-61585DG3-140	590
5962-9306538HNA	K	07/16/2004	1	DDC		Y	BU-61585DG3-150	590
5962-9306538HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG3-140	590
5962-9306538HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG3-150	590
5962-9306538HNC	K	07/16/2004	1	DDC		Y	BU-61585DG3-130	590
5962-9306538HNC	K	07/16/2004	1	DDC		Y	BU-61585DG3-110	590
5962-9306538HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG3-130	590
5962-9306538HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG3-110	590
5962-9306538HXA	K	07/16/2004	1	DDC		Y	BU-61585DS3-150	590
5962-9306538HXA	K	07/16/2004	1	DDC		Y	BU-61585DS3-140	590
5962-9306538HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS3-140	590
5962-9306538HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS3-150	590
5962-9306538HXC	K	07/16/2004	1	DDC		Y	BU-61585DS3-110	590
5962-9306538HXC	K	07/16/2004	1	DDC		Y	BU-61585DS3-130	590
5962-9306538HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS3-110	590
5962-9306538HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS3-130	590
5962-9306538HYA	K	07/16/2004	1	DDC		Y	BU-61585DV3-150	590
5962-9306538HYA	K	07/16/2004	1	DDC		Y	BU-61585DV3-140	590
5962-9306538HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV3-140	590
5962-9306538HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV3-150	590
5962-9306538HYC	K	07/16/2004	1	DDC		Y	BU-61585DV3-110	590
5962-9306538HYC	K	07/16/2004	1	DDC		Y	BU-61585DV3-130	590
5962-9306538HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV3-110	590
5962-9306538HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV3-130	590
5962-9306539HNA	K	07/16/2004	1	DDC		Y	BU-61585DG6-150	590
5962-9306539HNA	K	07/16/2004	1	DDC		Y	BU-61585DG6-140	590
5962-9306539HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG6-150	590
5962-9306539HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG6-140	590
5962-9306539HNC	K	07/16/2004	1	DDC		Y	BU-61585DG6-110	590
5962-9306539HNC	K	07/16/2004	1	DDC		Y	BU-61585DG6-130	590
5962-9306539HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG6-110	590
5962-9306539HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DG6-130	590
5962-9306539HXA	K	07/16/2004	1	DDC		Y	BU-61585DS6-150	590
5962-9306539HXA	K	07/16/2004	1	DDC		Y	BU-61585DS6-140	590
5962-9306539HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS6-150	590
5962-9306539HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS6-140	590
5962-9306539HXC	K	07/16/2004	1	DDC		Y	BU-61585DS6-130	590
5962-9306539HXC	K	07/16/2004	1	DDC		Y	BU-61585DS6-110	590
5962-9306539HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS6-130	590
5962-9306539HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DS6-110	590

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306539HYA	K	07/16/2004	1	DDC		Y	BU-61585DV6-150	590
5962-9306539HYA	K	07/16/2004	1	DDC		Y	BU-61585DV6-140	590
5962-9306539HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV6-140	590
5962-9306539HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV6-150	590
5962-9306539HYC	K	07/16/2004	1	DDC		Y	BU-61585DV6-110	590
5962-9306539HYC	K	07/16/2004	1	DDC		Y	BU-61585DV6-130	590
5962-9306539HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV6-130	590
5962-9306539HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61585DV6-110	590
5962-9306540HNA	K	07/16/2004	1	DDC		Y	BU-61586DG3-150	590
5962-9306540HNA	K	07/16/2004	1	DDC		Y	BU-61586DG3-140	590
5962-9306540HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG3-140	590
5962-9306540HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG3-150	590
5962-9306540HNC	K	07/16/2004	1	DDC		Y	BU-61586DG3-130	590
5962-9306540HNC	K	07/16/2004	1	DDC		Y	BU-61586DG3-110	590
5962-9306540HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG3-130	590
5962-9306540HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG3-110	590
5962-9306540HXA	K	07/16/2004	1	DDC		Y	BU-61586DS3-150	590
5962-9306540HXA	K	07/16/2004	1	DDC		Y	BU-61586DS3-140	590
5962-9306540HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS3-150	590
5962-9306540HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS3-140	590
5962-9306540HXC	K	07/16/2004	1	DDC		Y	BU-61586DS3-110	590
5962-9306540HXC	K	07/16/2004	1	DDC		Y	BU-61586DS3-130	590
5962-9306540HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS3-130	590
5962-9306540HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS3-110	590
5962-9306540HYA	K	07/16/2004	1	DDC		Y	BU-61586DV3-150	590
5962-9306540HYA	K	07/16/2004	1	DDC		Y	BU-61586DV3-140	590
5962-9306540HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV3-150	590
5962-9306540HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV3-140	590
5962-9306540HYC	K	07/16/2004	1	DDC		Y	BU-61586DV3-110	590
5962-9306540HYC	K	07/16/2004	1	DDC		Y	BU-61586DV3-130	590
5962-9306540HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV3-110	590
5962-9306540HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV3-130	590
5962-9306541HNA	K	07/16/2004	1	DDC		Y	BU-61586DG6-140	590
5962-9306541HNA	K	07/16/2004	1	DDC		Y	BU-61586DG6-150	590
5962-9306541HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG6-140	590
5962-9306541HNA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG6-150	590
5962-9306541HNC	K	07/16/2004	1	DDC		Y	BU-61586DG6-110	590
5962-9306541HNC	K	07/16/2004	1	DDC		Y	BU-61586DG6-130	590
5962-9306541HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG6-130	590
5962-9306541HNC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DG6-110	590
5962-9306541HXA	K	07/16/2004	1	DDC		Y	BU-61586DS6-150	590
5962-9306541HXA	K	07/16/2004	1	DDC		Y	BU-61586DS6-140	590
5962-9306541HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS6-150	590
5962-9306541HXA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS6-140	590
5962-9306541HXC	K	07/16/2004	1	DDC		Y	BU-61586DS6-110	590
5962-9306541HXC	K	07/16/2004	1	DDC		Y	BU-61586DS6-130	590
5962-9306541HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS6-130	590
5962-9306541HXC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DS6-110	590
5962-9306541HYA	K	07/16/2004	1	DDC		Y	BU-61586DV6-150	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306541HYA	K	07/16/2004	1	DDC		Y	BU-61586DV6-140	590
5962-9306541HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV6-140	590
5962-9306541HYA	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV6-150	590
5962-9306541HYC	K	07/16/2004	1	DDC		Y	BU-61586DV6-130	590
5962-9306541HYC	K	07/16/2004	1	DDC		Y	BU-61586DV6-110	590
5962-9306541HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV6-130	590
5962-9306541HYC	K	07/16/2004	1	DDC IRELAND		Y	BU-61586DV6-110	590
5962-9306542HMA	K	07/16/2004	1	DDC		Y	BU-61588CG3-150	590
5962-9306542HMA	K	07/16/2004	1	DDC		Y	BU-61588CG3-140	590
5962-9306542HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CG3-150	590
5962-9306542HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CG3-140	590
5962-9306542HMC	K	07/16/2004	1	DDC		Y	BU-61588CG3-110	590
5962-9306542HMC	K	07/16/2004	1	DDC		Y	BU-61588CG3-130	590
5962-9306542HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CG3-130	590
5962-9306542HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CG3-110	590
5962-9306542HTA	K	07/16/2004	1	DDC		Y	BU-61588CF3-150	590
5962-9306542HTA	K	07/16/2004	1	DDC		Y	BU-61588CF3-140	590
5962-9306542HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CF3-150	590
5962-9306542HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CF3-140	590
5962-9306542HTC	K	07/16/2004	1	DDC		Y	BU-61588CF3-130	590
5962-9306542HTC	K	07/16/2004	1	DDC		Y	BU-61588CF3-110	590
5962-9306542HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CF3-110	590
5962-9306542HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CF3-130	590
5962-9306542HUA	K	07/16/2004	1	DDC		Y	BU-61588CP3-150	590
5962-9306542HUA	K	07/16/2004	1	DDC		Y	BU-61588CP3-140	590
5962-9306542HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CP3-150	590
5962-9306542HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CP3-140	590
5962-9306542HUC	K	07/16/2004	1	DDC		Y	BU-61588CP3-130	590
5962-9306542HUC	K	07/16/2004	1	DDC		Y	BU-61588CP3-110	590
5962-9306542HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CP3-130	590
5962-9306542HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61588CP3-110	590
5962-9306543HMA	K	07/16/2004	1	DDC		Y	BU-65178CG3-150	590
5962-9306543HMA	K	07/16/2004	1	DDC		Y	BU-65178CG3-140	590
5962-9306543HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CG3-140	590
5962-9306543HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CG3-150	590
5962-9306543HMC	K	07/16/2004	1	DDC		Y	BU-65178CG3-130	590
5962-9306543HMC	K	07/16/2004	1	DDC		Y	BU-65178CG3-110	590
5962-9306543HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CG3-130	590
5962-9306543HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CG3-110	590
5962-9306543HTA	K	07/16/2004	1	DDC		Y	BU-65178CF3-150	590
5962-9306543HTA	K	07/16/2004	1	DDC		Y	BU-65178CF3-140	590
5962-9306543HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CF3-150	590
5962-9306543HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CF3-140	590
5962-9306543HTC	K	07/16/2004	1	DDC		Y	BU-65178CF3-130	590
5962-9306543HTC	K	07/16/2004	1	DDC		Y	BU-65178CF3-110	590
5962-9306543HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CF3-130	590
5962-9306543HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CF3-110	590
5962-9306543HUA	K	07/16/2004	1	DDC		Y	BU-65178CP3-140	590
5962-9306543HUA	K	07/16/2004	1	DDC		Y	BU-65178CP3-150	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306543HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CP3-150	590
5962-9306543HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CP3-140	590
5962-9306543HUC	K	07/16/2004	1	DDC		Y	BU-65178CP3-130	590
5962-9306543HUC	K	07/16/2004	1	DDC		Y	BU-65178CP3-110	590
5962-9306543HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CP3-130	590
5962-9306543HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-65178CP3-110	590
5962-9306544HMA	K	07/16/2004	1	DDC		Y	BU-65179CG3-150	590
5962-9306544HMA	K	07/16/2004	1	DDC		Y	BU-65179CG3-140	590
5962-9306544HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CG3-150	590
5962-9306544HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CG3-140	590
5962-9306544HMC	K	07/16/2004	1	DDC		Y	BU-65179CG3-130	590
5962-9306544HMC	K	07/16/2004	1	DDC		Y	BU-65179CG3-110	590
5962-9306544HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CG3-130	590
5962-9306544HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CG3-110	590
5962-9306544HTA	K	07/16/2004	1	DDC		Y	BU-65179CF3-140	590
5962-9306544HTA	K	07/16/2004	1	DDC		Y	BU-65179CF3-150	590
5962-9306544HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CF3-150	590
5962-9306544HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CF3-140	590
5962-9306544HTC	K	07/16/2004	1	DDC		Y	BU-65179CF3-130	590
5962-9306544HTC	K	07/16/2004	1	DDC		Y	BU-65179CF3-110	590
5962-9306544HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CF3-130	590
5962-9306544HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CF3-110	590
5962-9306544HUA	K	07/16/2004	1	DDC		Y	BU-65179CP3-150	590
5962-9306544HUA	K	07/16/2004	1	DDC		Y	BU-65179CP3-140	590
5962-9306544HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CP3-140	590
5962-9306544HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CP3-150	590
5962-9306544HUC	K	07/16/2004	1	DDC		Y	BU-65179CP3-110	590
5962-9306544HUC	K	07/16/2004	1	DDC		Y	BU-65179CP3-130	590
5962-9306544HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CP3-110	590
5962-9306544HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-65179CP3-130	590
5962-9306545HMA	K	07/16/2004	1	DDC		Y	BU-61688CG3-140	590
5962-9306545HMA	K	07/16/2004	1	DDC		Y	BU-61688CG3-150	590
5962-9306545HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CG3-140	590
5962-9306545HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CG3-150	590
5962-9306545HMC	K	07/16/2004	1	DDC		Y	BU-61688CG3-110	590
5962-9306545HMC	K	07/16/2004	1	DDC		Y	BU-61688CG3-130	590
5962-9306545HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CG3-130	590
5962-9306545HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CG3-110	590
5962-9306545HTA	K	07/16/2004	1	DDC		Y	BU-61688CF3-140	590
5962-9306545HTA	K	07/16/2004	1	DDC		Y	BU-61688CF3-150	590
5962-9306545HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CF3-150	590
5962-9306545HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CF3-140	590
5962-9306545HTC	K	07/16/2004	1	DDC		Y	BU-61688CF3-130	590
5962-9306545HTC	K	07/16/2004	1	DDC		Y	BU-61688CF3-110	590
5962-9306545HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CF3-130	590
5962-9306545HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CF3-110	590
5962-9306545HUA	K	07/16/2004	1	DDC		Y	BU-61688CP3-140	590
5962-9306545HUA	K	07/16/2004	1	DDC		Y	BU-61688CP3-150	590
5962-9306545HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CP3-140	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9306545HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CP3-150	590
5962-9306545HUC	K	07/16/2004	1	DDC		Y	BU-61688CP3-130	590
5962-9306545HUC	K	07/16/2004	1	DDC		Y	BU-61688CP3-110	590
5962-9306545HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CP3-110	590
5962-9306545HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61688CP3-130	590
5962-9306546HMA	K	07/16/2004	1	DDC		Y	BU-61689CG3-140	590
5962-9306546HMA	K	07/16/2004	1	DDC		Y	BU-61689CG3-150	590
5962-9306546HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CG3-150	590
5962-9306546HMA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CG3-140	590
5962-9306546HMC	K	07/16/2004	1	DDC		Y	BU-61689CG3-130	590
5962-9306546HMC	K	07/16/2004	1	DDC		Y	BU-61689CG3-110	590
5962-9306546HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CG3-110	590
5962-9306546HMC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CG3-130	590
5962-9306546HTA	K	07/16/2004	1	DDC		Y	BU-61689CF3-140	590
5962-9306546HTA	K	07/16/2004	1	DDC		Y	BU-61689CF3-150	590
5962-9306546HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CF3-140	590
5962-9306546HTA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CF3-150	590
5962-9306546HTC	K	07/16/2004	1	DDC		Y	BU-61689CF3-110	590
5962-9306546HTC	K	07/16/2004	1	DDC		Y	BU-61689CF3-130	590
5962-9306546HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CF3-130	590
5962-9306546HTC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CF3-110	590
5962-9306546HUA	K	07/16/2004	1	DDC		Y	BU-61689CP3-150	590
5962-9306546HUA	K	07/16/2004	1	DDC		Y	BU-61689CP3-140	590
5962-9306546HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CP3-150	590
5962-9306546HUA	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CP3-140	590
5962-9306546HUC	K	07/16/2004	1	DDC		Y	BU-61689CP3-110	590
5962-9306546HUC	K	07/16/2004	1	DDC		Y	BU-61689CP3-130	590
5962-9306546HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CP3-130	590
5962-9306546HUC	K	07/16/2004	1	DDC IRELAND		Y	BU-61689CP3-110	590
5962-9306801HXA	C	04/26/2000	1	INTERPOINT		Y	MTR2805S/883	594
5962-9306801HXC	C	04/26/2000	1	INTERPOINT		Y	MTR2805S/883	594
5962-9306801HZA	C	04/26/2000	1	INTERPOINT		Y	MTR2805SF/883	594
5962-9306801HZC	C	04/26/2000	1	INTERPOINT		Y	MTR2805SF/883	594
5962-9306802HXA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HO	594
5962-9306802HXC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HO	594
5962L9306802HXA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HL	594
5962L9306802HXC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HL	594
5962L9306802KXA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/KL	594
5962L9306802KXC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/KL	594
5962R9306802HXA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HR	594
5962R9306802HXC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/HR	594
5962R9306802KXA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/KR	594
5962R9306802KXC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805S/KR	594
5962-9306802HZA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HO	594
5962-9306802HZC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HO	594
5962L9306802HZA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HL	594
5962L9306802HZC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HL	594
5962L9306802KZA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/KL	594
5962L9306802KZC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/KL	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R9306802HZA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HR	594
5962R9306802HZC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/HR	594
5962R9306802KZA	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/KR	594
5962R9306802KZC	C	04/26/2000	1	INTERPOINT		Y	SMTR2805SF/KR	594
5962-9306901HXA	D	06/21/2000	1	INTERPOINT		Y	MTR2812S/883	594
5962-9306901HXC	D	06/21/2000	1	INTERPOINT		Y	MTR2812S/883	594
5962-9306901HZA	D	06/21/2000	1	INTERPOINT		Y	MTR2812SF/883	594
5962-9306901HZC	D	06/21/2000	1	INTERPOINT		Y	MTR2812SF/883	594
5962-9306902HXA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HO	594
5962-9306902HXC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HO	594
5962L9306902HXA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HL	594
5962L9306902HXC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HL	594
5962L9306902KXA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/KL	594
5962L9306902KXC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/KL	594
5962R9306902HXA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HR	594
5962R9306902HXC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/HR	594
5962R9306902KXA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/KR	594
5962R9306902KXC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812S/KR	594
5962-9306902HZA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HO	594
5962-9306902HZC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HO	594
5962L9306902HZA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HL	594
5962L9306902HZC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HL	594
5962L9306902KZA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/KL	594
5962L9306902KZC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/KL	594
5962R9306902HZA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HR	594
5962R9306902HZC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/HR	594
5962R9306902KZA	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/KR	594
5962R9306902KZC	D	06/21/2000	1	INTERPOINT		Y	SMTR2812SF/KR	594
5962-9307001HXA	C	06/22/2000	1	INTERPOINT		Y	MTR2815S/883	594
5962-9307001HXC	C	06/22/2000	1	INTERPOINT		Y	MTR2815S/883	594
5962-9307001HZA	C	06/22/2000	1	INTERPOINT		Y	MTR2815SF/883	594
5962-9307001HZC	C	06/22/2000	1	INTERPOINT		Y	MTR2815SF/883	594
5962-9307002HXA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HO	594
5962-9307002HXC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HO	594
5962L9307002HXA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HL	594
5962L9307002HXC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HL	594
5962L9307002KXA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/KL	594
5962L9307002KXC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/KL	594
5962R9307002HXA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HR	594
5962R9307002HXC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/HR	594
5962R9307002KXA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/KR	594
5962R9307002KXC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815S/KR	594
5962-9307002HZA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HO	594
5962-9307002HZC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HO	594
5962L9307002HZA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HL	594
5962L9307002HZC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HL	594
5962L9307002KZA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/KL	594
5962L9307002KZC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/KL	594
5962R9307002HZA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HR	594

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5962R9307002HZC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/HR	594
5962R9307002KZA	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/KR	594
5962R9307002KZC	C	06/22/2000	1	INTERPOINT		Y	SMTR2815SF/KR	594
5962-9307101HXA	C	07/18/2003	1	INTERPOINT		Y	MTR2812D/883	594
5962-9307101HXC	C	07/18/2003	1	INTERPOINT		Y	MTR2812D/883	594
5962-9307101HZA	C	07/18/2003	1	INTERPOINT		Y	MTR2812DF/883	594
5962-9307101HZC	C	07/18/2003	1	INTERPOINT		Y	MTR2812DF/883	594
5962-9307201HXA	C	07/18/2003	1	INTERPOINT		Y	MTR2815D/883	594
5962-9307201HXC	C	07/18/2003	1	INTERPOINT		Y	MTR2815D/883	594
5962-9307201HZA	C	07/18/2003	1	INTERPOINT		Y	MTR2815DF/883	594
5962-9307201HZC	C	07/18/2003	1	INTERPOINT		Y	MTR2815DF/883	594
5962-9307301HXA	E	07/18/2003	1	INTERPOINT		Y	MTR28512T/883	594
5962-9307301HXC	E	07/18/2003	1	INTERPOINT		Y	MTR28512T/883	594
5962-9307301HZA	E	07/18/2003	1	INTERPOINT		Y	MTR28512TF/883	594
5962-9307301HZC	E	07/18/2003	1	INTERPOINT		Y	MTR28512TF/883	594
5962-9307401HXA	F	07/18/2003	1	INTERPOINT		Y	MTR28515T/883	594
5962-9307401HXC	F	07/18/2003	1	INTERPOINT		Y	MTR28515T/883	594
5962-9307401HZA	F	07/18/2003	1	INTERPOINT		Y	MTR28515TF/883	594
5962-9307401HZC	F	07/18/2003	1	INTERPOINT		Y	MTR28515TF/883	594
5962-9308301MCA		09/14/1993		(NONE)			OP-09 (GEN)	713
5962-9308501MXC	A	03/21/2002	2	LATTICE SEMI			ISPLSI1032-60LG/88	431
5962-9308601M3A	A	03/01/1996		(NONE)			54ABT2952 (GEN)	590
5962-9308601MKA	A	03/01/1996		(NONE)			54ABT2952 (GEN)	590
5962-9308601MLA	A	03/01/1996		(NONE)			54ABT2952 (GEN)	590
5962-9308602Q3A	A	03/01/1996	2	TI		Y	SNJ54ABT2952AFK	590
5962-9308602QKA	A	03/01/1996	2	TI		Y	SNJ54ABT2952AW	590
5962-9308602QLA	A	03/01/1996	2	TI		Y	SNJ54ABT2952AJT	590
5962-9308701MXA	A	07/13/1993		(NONE)	08/04/1995		MACH110-20 (GEN)	431
5962-9308901HXA	D	05/21/2001	1	INTERPOINT		Y	MSA2812D/883	594
5962-9308901HXC	D	05/21/2001	1	INTERPOINT		Y	MSA2812D/883	594
5962-9308901HYA	D	05/21/2001	1	INTERPOINT		Y	MGA2812DY/883	594
5962-9308901HYC	D	05/21/2001	1	INTERPOINT		Y	MGA2812DY/883	594
5962-9308901HZA	D	05/21/2001	1	INTERPOINT		Y	MGA2812DZ/883	594
5962-9308902HXA	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HO	594
5962-9308902HXC	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HO	594
5962L9308902HXA	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HL	594
5962L9308902HXC	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HL	594
5962L9308902KXA	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/KL	594
5962L9308902KXC	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/KL	594
5962R9308902HXA	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HR	594
5962R9308902HXC	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/HR	594
5962R9308902KXA	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/KR	594
5962R9308902KXC	D	05/21/2001	1	INTERPOINT		Y	SMSA2812D/KR	594
5962-9309001HXA	C	07/10/2001	1	INTERPOINT		Y	MSA2815D/883	594
5962-9309001HXC	C	07/10/2001	1	INTERPOINT		Y	MSA2815D/883	594
5962-9309001HYA	C	07/10/2001	1	INTERPOINT		Y	MGA2815DY/883	594
5962-9309001HYC	C	07/10/2001	1	INTERPOINT		Y	MGA2815DY/883	594
5962-9309001HZA	C	07/10/2001	1	INTERPOINT		Y	MGA2815DZ883	594
5962-9309002HXA	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HO	594

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5962-9309002HXC	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HO	594
5962L9309002HXA	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HL	594
5962L9309002HXC	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HL	594
5962L9309002KXA	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/KL	594
5962L9309002KXC	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/KL	594
5962R9309002HXA	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HR	594
5962R9309002HXC	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/HR	594
5962R9309002KXA	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/KR	594
5962R9309002KXC	C	07/10/2001	1	INTERPOINT		Y	SMSA2815D/KR	594
5962-9309101HXA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-150CQ	669
5962-9309101HXC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-150CQ	669
5962-9309101HYA	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-150/HQ	669
5962-9309101HYA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-150CQ	669
5962-9309101HYC	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-150/HQ	669
5962-9309101HYC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-150CQ	669
5962-9309102HXA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-300CQ	669
5962-9309102HXC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-300CQ	669
5962-9309102HYA	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-300/HQ	669
5962-9309102HYA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-300CQ	669
5962-9309102HYC	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-300/HQ	669
5962-9309102HYC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-300CQ	669
5962-9309103HXA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-250CQ	669
5962-9309103HXC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-250CQ	669
5962-9309103HYA	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-250/HQ	669
5962-9309103HYA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-250CQ	669
5962-9309103HYC	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-250/HQ	669
5962-9309103HYC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-250CQ	669
5962-9309104HXA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309104HXC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309104HYA	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-200/HQ	669
5962-9309104HYA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309104HYC	C	06/24/1996	1	AUSTIN SEMI.		Y	AS8E512K8CW-200/HQ	669
5962-9309104HYC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309105HYA	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309105HYC	C	06/24/1996	1	WHITE ELEC.		Y	WE-512K8-200CQ	669
5962-9309201HXA	E	04/02/2004	1	INTERPOINT		Y	MSA2805S/883	594
5962-9309201HXC	E	04/02/2004	1	INTERPOINT		Y	MSA2805S/883	594
5962-9309201HYA	E	04/02/2004	1	INTERPOINT		Y	MGA2805SY/883	594
5962-9309201HYC	E	04/02/2004	1	INTERPOINT		Y	MGA2805SY/883	594
5962-9309201HZA	E	04/02/2004	1	INTERPOINT		Y	MGA2805SZ/883	594
5962-9309202HXA	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HO	594
5962-9309202HXC	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HO	594
5962L9309202HXA	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HL	594
5962L9309202HXC	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HL	594
5962L9309202KXA	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/KL	594
5962L9309202KXC	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/KL	594
5962R9309202HXA	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HR	594
5962R9309202HXC	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/HR	594
5962R9309202KXA	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/KR	594

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5962R9309202KXC	E	04/02/2004	1	INTERPOINT		Y	SMSA2805S/KR	594
5962-9309203HUA	E	04/02/2004	1	MS KENNEDY		Y	DHC2805SH	594
5962-9309203HUC	E	04/02/2004	1	MS KENNEDY		Y	DHC2805SH	594
5962-9309301HXA	D	08/23/2004	1	INTERPOINT		Y	MSA2812S/883	594
5962-9309301HXC	D	08/23/2004	1	INTERPOINT		Y	MSA2812S/883	594
5962-9309301HYA	D	08/23/2004	1	INTERPOINT		Y	MGA2812SY/883	594
5962-9309301HYC	D	08/23/2004	1	INTERPOINT		Y	MGA2812SY/883	594
5962-9309301HZA	D	08/23/2004	1	INTERPOINT		Y	MGA2812SZ/883	594
5962-9309302HXA	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HO	594
5962-9309302HXC	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HO	594
5962L9309302HXA	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HL	594
5962L9309302HXC	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HL	594
5962L9309302KXA	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/KL	594
5962L9309302KXC	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/KL	594
5962R9309302HXA	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HR	594
5962R9309302HXC	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/HR	594
5962R9309302KXA	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/KR	594
5962R9309302KXC	D	08/23/2004	1	INTERPOINT		Y	SMSA2812S/KR	594
5962-9309303HUA	D	08/23/2004	1	MS KENNEDY		Y	DAC2812SH	594
5962-9309303HUC	D	08/23/2004	1	MS KENNEDY		Y	DAC2812SH	594
5962-9309401HXA	C	02/06/2001	1	INTERPOINT		Y	MSA2815S/883	594
5962-9309401HXC	C	02/06/2001	1	INTERPOINT		Y	MSA2815S/883	594
5962-9309401HYA	C	02/06/2001	1	INTERPOINT		Y	MGA2815SY/883	594
5962-9309401HYC	C	02/06/2001	1	INTERPOINT		Y	MGA2815SY/883	594
5962-9309401HZA	C	02/06/2001	1	INTERPOINT		Y	MGA2815SZ/883	594
5962-9309402HXA	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HO	594
5962-9309402HXC	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HO	594
5962L9309402HXA	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HL	594
5962L9309402HXC	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HL	594
5962L9309402KXA	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/KL	594
5962L9309402KXC	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/KL	594
5962R9309402HXA	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HR	594
5962R9309402HXC	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/HR	594
5962R9309402KXA	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/KR	594
5962R9309402KXC	C	02/06/2001	1	INTERPOINT		Y	SMSA2815S/KR	594
5962-9309501MEA		04/22/1993		(NONE)	12/24/2000		HA-2444 (GEN)	760
5962-9309701M2A		06/06/1994	2	NATIONAL		Y	54ACT715LMQB	399
5962-9309701MRA		06/06/1994	2	NATIONAL		Y	54ACT715DMQB	399
5962-9309702M2A		06/06/1994	3	NATIONAL		Y	54ACT715-RLMQB	399
5962-9309702MRA		06/06/1994	3	NATIONAL		Y	54ACT715-RDMQB	399
5962-9309801MYA		06/17/1993		(NONE)	09/30/1995		10E416 (GEN)	304
5962-9309802MYA		06/17/1993		(NONE)	09/30/1995		100E416 (GEN)	304
5962-9309901MYA		07/08/1993		(NONE)	09/30/1995		10E501 (GEN)	149
5962-9309902MYA		07/08/1993		(NONE)	09/30/1995		100E501 (GEN)	149
5962-9310001MYA		07/12/1993		(NONE)	09/30/1995		10E504 (GEN)	149
5962-9310002MYA		07/12/1993		(NONE)	09/30/1995		100E504 (GEN)	149
5962-9310101MYA		07/12/1993		(NONE)	09/30/1995		10E507 (GEN)	149
5962-9310102MYA		07/12/1993		(NONE)	09/30/1995		100E507 (GEN)	149
5962-9310201MYA		10/13/1993		(NONE)	09/30/1995		10E531 (GEN)	158

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5962-9310202MYA		10/13/1993		(NONE)	09/30/1995		100E531 (GEN)	158
5962-9310401MYA		07/21/1993		(NONE)	09/30/1995		10E551 (GEN)	249
5962-9310402MYA		07/21/1993		(NONE)			100E551 (GEN)	249
5962-9310501MXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310501MYA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310502MXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310502MYA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310503QXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310503QYA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310504QXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310504QYA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310505QXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310506QXA	C	10/23/1996		(NONE)	12/24/1997		80486 (GEN)	404
5962-9310507QXA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310507QYA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310508QXA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310508QYA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310509NXA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310509NYA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310510NXA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310510NYA	C	10/23/1996		(NONE)			80486 (GEN)	404
5962-9310901MXA		05/12/1993		(NONE)	12/24/1997		80C186 (GEN)	403
5962-9310902MXA		05/12/1993		(NONE)	12/24/1997		80C186 (GEN)	403
5962-9310903MXA		05/12/1993		(NONE)	12/24/1997		80C186 (GEN)	403
5962-9311101M2A	A	05/16/1997	1	LANSDALE		Y	SL10592/M2A	569
5962-9311101M2C	A	05/16/1997	1	LANSDALE		Y	SL10592/M2C	569
5962-9311101MEA	A	05/16/1997	1	LANSDALE		Y	SL10592/MEA	569
5962-9311101MFA	A	05/16/1997	1	LANSDALE		Y	SL10592/MFA	569
5962-9311201MXA		09/13/1994	3	CYPRESS		Y	CY7B992-7LMB	509
5962-9311501MXA	A	12/30/1993	3	NATIONAL		Y	SCAN18245TFMQB	590
5962-9311601MXA	A	12/30/1993	3	NATIONAL		Y	SCAN18541TFMQB	569
5962-9311701M2A		04/27/1993		(NONE)	09/15/1995		TL040 (GEN)	760
5962-9311701MEA		04/27/1993		(NONE)	09/15/1995		TL040 (GEN)	760
5962-9311801MXA	B	07/14/1994	3	NATIONAL		Y	SCAN18373TFMQB	342
5962-9311901MYA		02/22/1994		(NONE)			LT1076 (GEN)	786
5962-9311902MYA		02/22/1994		(NONE)			LT1076HV (GEN)	786
5962-9312001MPA	A	10/03/2001	1	MAXIM INTEG.			MAX680MJA/883B	899
5962-9312101MPA	B	12/12/2003	1	MAXIM INTEG.			MAX738AMJA/883B	789
5962-9312201M3A		03/26/1993		(NONE)	05/10/1995		7C258-15 (GEN)	659
5962-9312201MXA		03/26/1993		(NONE)	05/10/1995		7C258-15 (GEN)	659
5962-9312201MYA		03/26/1993		(NONE)	05/10/1995		7C258-15 (GEN)	659
5962-9312202M3A		03/26/1993		(NONE)	05/10/1995		7C258-12 (GEN)	659
5962-9312202MXA		03/26/1993		(NONE)	05/10/1995		7C258-12 (GEN)	659
5962-9312202MYA		03/26/1993		(NONE)	05/10/1995		7C258-12 (GEN)	659
5962-9312203MUA		03/26/1993		(NONE)	05/10/1995		7C259-15 (GEN)	659
5962-9312203MZA		03/26/1993		(NONE)	05/10/1995		7C259-15 (GEN)	659
5962-9312204MUA		03/26/1993		(NONE)	05/10/1995		7C259-12 (GEN)	659
5962-9312204MZA		03/26/1993		(NONE)	05/10/1995		7C259-12 (GEN)	659
5962-9312301M3A		03/26/1993		(NONE)			7C258-15 (GEN)	659

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9312301MXA		03/26/1993		(NONE)			7C258-15 (GEN)	659
5962-9312301MYA		03/26/1993		(NONE)			7C258-15 (GEN)	659
5962-9312302M3A		03/26/1993		(NONE)			7C258-12 (GEN)	659
5962-9312302MXA		03/26/1993		(NONE)			7C258-12 (GEN)	659
5962-9312302MYA		03/26/1993		(NONE)			7C258-12 (GEN)	659
5962-9312303MUA		03/26/1993		(NONE)			7C259-15 (GEN)	659
5962-9312303MZA		03/26/1993		(NONE)			7C259-15 (GEN)	659
5962-9312304MUA		03/26/1993		(NONE)			7C259-12 (GEN)	659
5962-9312304MZA		03/26/1993		(NONE)			7C259-12 (GEN)	659
5962-9312401MXA	A	05/04/2001		(NONE)			7C453-30 (GEN)	670
5962-9312401MYA	A	05/04/2001		(NONE)			7C453-30 (GEN)	670
5962-9312402MXA	A	05/04/2001		(NONE)			7C453-20 (GEN)	670
5962-9312402MYA	A	05/04/2001		(NONE)			7C453-20 (GEN)	670
5962-9312403MXA	A	05/04/2001	1	QP SEMI		Y	7C453-14/MXA	670
5962-9312403MYA	A	05/04/2001	1	QP SEMI		Y	7C453-14/MYA	670
5962-9312501M2C	B	03/28/1996	1	MAXIM INTEG.			MAX697MLP/883B	429
5962-9312501MEA	B	03/28/1996	1	MAXIM INTEG.			MAX697MJE/883B	429
5962-9312502M2C	B	03/28/1996	1	MAXIM INTEG.			MAX696MLP/883B	429
5962-9312502MEA	B	03/28/1996	1	MAXIM INTEG.			MAX696MJE/883B	429
5962-9312601MXA	B	08/22/1995	1	ANALOG (2)		Y	AD1671SQ/883B	592
5962-9312701MXA	A	12/30/1993	3	NATIONAL		Y	SCAN18540TFMQB	569
5962H9312801QXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312801VXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312801QYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312801VYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312801QZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312801VZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-60 (GEN)	623
5962H9312802QXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312802VXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312802QYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312802VYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312802QZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312802VZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-60 (GEN)	623
5962H9312803QXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312803VXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312803QYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312803VYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312803QZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312803VZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561C-40 (GEN)	623
5962H9312804QXA	A	06/20/1995		(NONE)				623
5962H9312804VXA	A	06/20/1995		(NONE)				623
5962H9312804QYA	A	06/20/1995		(NONE)				623
5962H9312804VYA	A	06/20/1995		(NONE)				623
5962H9312805QXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623
5962H9312805VXC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623
5962H9312805QYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623
5962H9312805VYC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623
5962H9312805QZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623
5962H9312805VZC	A	06/20/1995		(NONE)	12/20/2001		LOR2561T-50 (GEN)	623

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5962-9312901M2A	A	10/18/2001	2	ANALOG (2)		Y	AD829SE/883B	760
5962-9312901MPA	A	10/18/2001	2	ANALOG (2)		Y	AD829SQ/883B	760
5962-9313001MPA	C	12/12/2003	2	ANALOG (2)		Y	AD830SQ/883B	760
5962-9313101M2A	A	01/08/2002	2	ANALOG (2)		Y	AD811SE/883B	760
5962-9313101MPA	A	01/08/2002	2	ANALOG (2)		Y	AD811SQ/883B	760
5962-9313201MPA	A	10/18/2001	1	ANALOG (2)		Y	AD810SQ/883B	760
5962-9313301MPA	A	12/17/2001		(NONE)	04/16/2002		AD797S (GEN)	701
5962-9313401HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5006	789
5962-9313401HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5006	789
5962-9313401HXC	A	11/30/1993	1	SOLITRON		Y	CJSE298	789
5962-9313402HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5007	789
5962-9313402HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5007	789
5962-9313402HXC	A	11/30/1993	1	SOLITRON		Y	CJSE299	789
5962-9313403HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5008	789
5962-9313403HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5008	789
5962-9313403HXC	A	11/30/1993	1	SOLITRON		Y	CJSE300	789
5962-9313404HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5009	789
5962-9313404HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5009	789
5962-9313404HXC	A	11/30/1993	1	SOLITRON		Y	CJSE301	789
5962-9313405HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5010	789
5962-9313405HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5010	789
5962-9313405HXC	A	11/30/1993	1	SOLITRON		Y	CJSE321	789
5962-9313406HXA	A	11/30/1993	1	AEROFLEX		Y	ARX5011	789
5962-9313406HXC	A	11/30/1993	1	AEROFLEX		Y	ARX5011	789
5962-9313406HXC	A	11/30/1993	1	SOLITRON		Y	CJSE322	789
5962-9313801MXA	C	05/14/2001		(NONE)	10/29/2001		72220L50 (GEN)	670
5962-9313801MYA	C	05/14/2001		(NONE)			72220L50 (GEN)	670
5962-9313802MXA	C	05/14/2001		(NONE)	10/29/2001		72220L35 (GEN)	670
5962-9313802MYA	C	05/14/2001		(NONE)			72220L35 (GEN)	670
5962-9313803MXA	C	05/14/2001		(NONE)	10/29/2001		72220L25 (GEN)	670
5962-9313803MYA	C	05/14/2001		(NONE)			72220L25 (GEN)	670
5962-9313901MPA		04/13/1993		(NONE)	03/31/1998		MIC5011 (GEN)	899
5962-9313902MCA		04/13/1993		(NONE)	03/31/1998		MIC5012 (GEN)	899
5962-9314001EPA	F	08/22/2003	2	AGILENT		Y	HSSR-711E-200	460
5962-9314001EPC	F	08/22/2003	2	AGILENT		Y	HSSR-711E	460
5962-9314001HPA	F	08/22/2003	2	AGILENT		Y	HSSR-7111#200	460
5962-9314001HPA	F	08/22/2003	1	MICROPAC		Y	53111-1P	460
5962-9314001HPC	F	08/22/2003	2	AGILENT		Y	HSSR-7111	460
5962-9314001HPC	F	08/22/2003	1	MICROPAC		Y	53111-1P	460
5962-9314001HXA	F	08/22/2003	2	AGILENT		Y	HSSR-7111#300	460
5962-9314001HXA	F	08/22/2003	1	MICROPAC		Y	53111-1X	460
5962-9314001HXC	F	08/22/2003	1	MICROPAC		Y	53111-1X	460
5962-9314001HYA	F	08/22/2003	2	AGILENT		Y	HSSR-7111#100	460
5962-9314001HYA	F	08/22/2003	1	MICROPAC		Y	53111-1Y	460
5962-9314001HYC	F	08/22/2003	2	AGILENT		Y	HSSR-7111#100	460
5962-9314001HYC	F	08/22/2003	1	MICROPAC		Y	53111-1Y	460
5962-9314001HZA	F	08/22/2003	2	AGILENT		Y	HSSR-7111#600	460
5962-9314001HZA	F	08/22/2003	1	MICROPAC		Y	53111-1Z	460
5962-9314001HZC	F	08/22/2003	2	AGILENT		Y	HSSR-7111#600	460

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5962-9314001HZC	F	08/22/2003	1	MICROPAC		Y	53111-1Z	460
5962-9314002HPA	F	08/22/2003	2	AGILENT		Y	HSSR-7112-200	460
5962-9314002HPA	F	08/22/2003	1	MICROPAC		Y	53111-2P	460
5962-9314002HPC	F	08/22/2003	2	AGILENT		Y	HSSR-7112	460
5962-9314002HPC	F	08/22/2003	1	MICROPAC		Y	53111-2P	460
5962-9314002HXA	F	08/22/2003	2	AGILENT		Y	HSSR-7112-300	460
5962-9314002HXA	F	08/22/2003	1	MICROPAC		Y	53111-2X	460
5962-9314002HXC	F	08/22/2003	1	MICROPAC		Y	53111-2X	460
5962-9314002HYA	F	08/22/2003	2	AGILENT		Y	HSSR-7112-100	460
5962-9314002HYA	F	08/22/2003	1	MICROPAC		Y	53111-2Y	460
5962-9314002HYC	F	08/22/2003	2	AGILENT		Y	HSSR-7112-100	460
5962-9314002HYC	F	08/22/2003	1	MICROPAC		Y	53111-2Y	460
5962-9314002HZA	F	08/22/2003	2	AGILENT		Y	HSSR-7112-600	460
5962-9314002HZA	F	08/22/2003	1	MICROPAC		Y	53111-2Z	460
5962-9314002HZC	F	08/22/2003	2	AGILENT		Y	HSSR-7112-600	460
5962-9314002HZC	F	08/22/2003	1	MICROPAC		Y	53111-2Z	460
5962-9314003HPA	F	08/22/2003	1	MICROPAC		Y	53111-3P	460
5962-9314003HPC	F	08/22/2003	1	MICROPAC		Y	53111-3P	460
5962-9314003HXA	F	08/22/2003	1	MICROPAC		Y	53111-3X	460
5962-9314003HXC	F	08/22/2003	1	MICROPAC		Y	53111-3X	460
5962-9314101M3A		04/16/1993	3	NATIONAL		Y	54ACT899LMQB	590
5962-9314101MXA		04/16/1993		(NONE)	09/02/2003		54ACT899 (GEN)	590
5962-9314301MXA	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MR1B/C25	404
5962-9314301MXC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MRB/C25	404
5962-9314301MYC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MFTB/C25	404
5962-9314301MZA	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MF1B/C25	404
5962-9314301MZC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MFB/C25	404
5962-9314302MXA	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MR1B/C33	404
5962-9314302MXC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MRB/C33	404
5962-9314302MYC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MFTB/C33	404
5962-9314302MZA	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MF1B/C33	404
5962-9314302MZC	B	05/22/1998	1	ATMEL GREN.		Y	TS68040MFB/C33	404
5962-9314401MUA	A	01/18/1994	2	QP SEMI		Y	CY7C346-35HMB	431
5962-9314401MXB	A	01/18/1994		(NONE)	10/31/1996		5130 (GEN)	431
5962-9314401MYA	A	01/18/1994		(NONE)				431
5962-9314401MZC	A	01/18/1994	2	QP SEMI		Y	CY7C346-35RMB	431
5962-9314402MUA	A	01/18/1994	2	CYPRESS	05/03/2004	Y	CY7C346-30HMB	431
5962-9314402MUA	A	01/18/1994	2	QP SEMI		Y	CY7C346-30HMB	431
5962-9314402MXA	A	01/18/1994		(NONE)	10/31/1996		5130 (GEN)	431
5962-9314402MYA	A	01/18/1994		(NONE)				431
5962-9314402MZC	A	01/18/1994	2	CYPRESS	05/03/2004	Y	CY7C346-30RMB	431
5962-9314402MZC	A	01/18/1994	2	QP SEMI		Y	CY7C346-30RMB	431
5962-9314701Q2A		05/31/1995	3	TI		Y	SNJ54ABT534FK	159
5962-9314701QRA		05/31/1995	3	TI		Y	SNJ54ABT534J	159
5962-9314701QSA		05/31/1995	3	TI		Y	SNJ54ABT534W	159
5962-9314801M2A	A	12/18/1995		(NONE)	06/01/1997		54ABT377 (GEN)	159
5962-9314801Q2A	A	12/18/1995	3	NATIONAL		Y	54ABT377E-QML	159
5962-9314801Q2A	A	12/18/1995	3	TI		Y	SNJ54ABT377FK	159
5962-9314801MRA	A	12/18/1995		(NONE)	06/01/1997		54ABT377 (GEN)	159

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5962-9314801QRA	A	12/18/1995	3	NATIONAL		Y	54ABT377J-QML	159
5962-9314801QRA	A	12/18/1995	3	TI		Y	SNJ54ABT377J	159
5962-9314801MSA	A	12/18/1995		(NONE)			54ABT377 (GEN)	159
5962-9314801QSA	A	12/18/1995	3	NATIONAL		Y	54ABT377W-QML	159
5962-9314801QSA	A	12/18/1995	3	TI		Y	SNJ54ABT377W	159
5962-9314901M2A	B	07/21/1994		(NONE)	06/01/1997		54ABT374 (GEN)	159
5962-9314901Q2A	B	07/21/1994	2	NATIONAL		Y	54ABT374E-QML	159
5962-9314901Q2A	B	07/21/1994	3	TI		Y	SNJ54ABT374FK	159
5962-9314901MRA	B	07/21/1994		(NONE)	06/01/1997		54ABT374 (GEN)	159
5962-9314901QRA	B	07/21/1994	2	NATIONAL		Y	54ABT374J-QML	159
5962-9314901QRA	B	07/21/1994	3	TI		Y	SNJ54ABT374J	159
5962-9314901MSA	B	07/21/1994		(NONE)			54ABT374 (GEN)	159
5962-9314901QSA	B	07/21/1994	2	NATIONAL		Y	54ABT374W-QML	159
5962-9314901QSA	B	07/21/1994	3	TI		Y	SNJ54ABT374W	159
5962-9315001MXA	A	07/07/1994		(NONE)	09/30/1995		96002-33 (GEN)	409
5962-9315201MXA	A	08/02/1999		(NONE)			7C464-40 (GEN)	670
5962-9315201MYA	A	08/02/1999		(NONE)			7C464-40 (GEN)	670
5962-9315202MXA	A	08/02/1999		(NONE)			7C464-25 (GEN)	670
5962-9315202MYA	A	08/02/1999		(NONE)	05/30/1999		7C464-25 (GEN)	670
5962-9315203MXA	A	08/02/1999		(NONE)	05/30/1999		7C464-20 (GEN)	670
5962-9315203MYA	A	08/02/1999		(NONE)			7C464-20 (GEN)	670
5962-9315204QXA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-40DMB	670
5962-9315204QYA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-40LMB	670
5962-9315205QXA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-25DMB	670
5962-9315205QYA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-25LMB	670
5962-9315206QXA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-20DMB	670
5962-9315206QYA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-20LMB	670
5962-9315207QXA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-15DMB	670
5962-9315207QYA	A	08/02/1999	3	QP SEMI		Y	CY7C464A-15LMB	670
5962-9315301MXA	A	05/15/2001	1	IDT		Y	IDT7014S35XLB	629
5962-9315302MXA	A	05/15/2001	1	IDT		Y	IDT7014S25XLB	629
5962-9315303MXA	A	05/15/2001	1	IDT		Y	IDT7014S20XLB	629
5962-9315401HXA		03/23/1993	1	WHITE ELEC.		Y	WE-128K8-200CQ	669
5962-9315401HXC		03/23/1993	1	WHITE ELEC.		Y	WE-128K8-200CQ	669
5962-9315402HXA		03/23/1993	1	WHITE ELEC.		Y	WE-128K8-150CQ	669
5962-9315402HXC		03/23/1993	1	WHITE ELEC.		Y	WE-128K8-150CQ	669
5962-9315501HXA	A	01/14/1997		(NONE)			256K8-200 (GEN)	669
5962-9315501HXC	A	01/14/1997		(NONE)			256K8-200 (GEN)	669
5962-9315501HYA	A	01/14/1997	1	WHITE ELEC.		Y	WE-256K8-200CQ	669
5962-9315501HYC	A	01/14/1997	1	WHITE ELEC.		Y	WE-256K8-200CQ	669
5962-9315502HXA	A	01/14/1997		(NONE)			256K8-150 (GEN)	669
5962-9315502HXC	A	01/14/1997		(NONE)			256K8-150 (GEN)	669
5962-9315502HYA	A	01/14/1997	1	WHITE ELEC.		Y	WE-256K8-150CQ	669
5962-9315502HYC	A	01/14/1997	1	WHITE ELEC.		Y	WE-256K8-150CQ	669
5962-9315601HXA	B	07/10/2000		(NONE)			WS-128K8-120 (GEN)	625
5962-9315601HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-120CQ	625
5962-9315601HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-120CQ	625
5962-9315602HXA	B	07/10/2000		(NONE)			WS-128K8-100 (GEN)	625
5962-9315602HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-100CQ	625

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5962-9315602HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-100CQ	625
5962-9315603HXA	B	07/10/2000		(NONE)			WS-128K8-85 (GEN)	625
5962-9315603HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-85CQ	625
5962-9315603HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-85CQ	625
5962-9315604HXA	B	07/10/2000		(NONE)			WS-128K8-70 (GEN)	625
5962-9315604HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-70CQ	625
5962-9315604HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-70CQ	625
5962-9315605HXA	B	07/10/2000		(NONE)			WS-128K8-55 (GEN)	625
5962-9315605HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-55CQ	625
5962-9315605HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-55CQ	625
5962-9315606HXA	B	07/10/2000		(NONE)			WS-128K8-45 (GEN)	625
5962-9315606HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-45CQ	625
5962-9315606HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-45CQ	625
5962-9315607HXA	B	07/10/2000		(NONE)			WS-128K8-35 (GEN)	625
5962-9315607HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-35CQ	625
5962-9315607HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-35CQ	625
5962-9315608HXA	B	07/10/2000		(NONE)			WS-128K8-25 (GEN)	625
5962-9315608HYA	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-25CQ	625
5962-9315608HYC	B	07/10/2000	1	WHITE ELEC.		Y	WS-128K8-25CQ	625
5962-9315701HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-120CQA	629
5962-9315701HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-120CQ	629
5962-9315701HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-120CQA	629
5962-9315701HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-120CQ	629
5962-9315702HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-100CQA	629
5962-9315702HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-100CQ	629
5962-9315702HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-100CQA	629
5962-9315702HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-100CQ	629
5962-9315703HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-85CQA	629
5962-9315703HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-85CQ	629
5962-9315703HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-85CQA	629
5962-9315703HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-85CQ	629
5962-9315704HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-70CQA	629
5962-9315704HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-70CQ	629
5962-9315704HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-70CQA	629
5962-9315704HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-70CQ	629
5962-9315705HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-55CQA	629
5962-9315705HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-55CQ	629
5962-9315705HYA	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-55/HQ	629
5962-9315705HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-55CQA	629
5962-9315705HYC	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-55/HQ	629
5962-9315705HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-55CQ	629
5962-9315706HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-45CQA	629
5962-9315706HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-45CQ	629
5962-9315706HYA	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-45/HQ	629
5962-9315706HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-45CQA	629
5962-9315706HYC	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-45/HQ	629
5962-9315706HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-45CQ	629
5962-9315707HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-35CQA	629
5962-9315707HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-35CQ	629

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5962-9315707HYA	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-35/HQ	629
5962-9315707HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-35CQA	629
5962-9315707HYC	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-35/HQ	629
5962-9315707HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-35CQ	629
5962-9315708HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-25CQA	629
5962-9315708HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-25CQ	629
5962-9315708HYA	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-25/HQ	629
5962-9315708HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-25CQA	629
5962-9315708HYC	G	04/02/2002	1	AUSTIN SEMI.		Y	AS5C2008CW-25/HQ	629
5962-9315708HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-25CQ	629
5962-9315709HXA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-20CQA	629
5962-9315709HXC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-20CQ	629
5962-9315709HYA	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-20CQA	629
5962-9315709HYC	G	04/02/2002	1	WHITE ELEC.		Y	WS256K8-20CQ	629
5962-9315801HXA	A	10/24/2000	1	ADV. ANALOG		Y	ATR2812T/CH	594
5962-9315801HZA	A	10/24/2000	1	ADV. ANALOG		Y	ATR2812TF/CH	594
5962-9315901QXA		12/11/1998	1	ATMEL GREN.		Y	TS68302MR1B/C16	439
5962-9315901QXC		12/11/1998	1	ATMEL GREN.		Y	TS68302MRB/C16	439
5962-9315901QYA		12/11/1998	1	ATMEL GREN.		Y	TS68302MAB/C16	439
5962-9316101HTA	D	07/28/2004	1	INTERPOINT		Y	MFL2815SW/883	594
5962-9316101HTC	D	07/28/2004	1	INTERPOINT		Y	MFL2815SW/883	594
5962-9316101HUA	D	07/28/2004	1	INTERPOINT		Y	MFL2815SV/883	594
5962-9316101HUC	D	07/28/2004	1	INTERPOINT		Y	MFL2815SV/883	594
5962-9316101HXA	D	07/28/2004	1	INTERPOINT		Y	MFL2815S/883	594
5962-9316101HXC	D	07/28/2004	1	INTERPOINT		Y	MFL2815S/883	594
5962-9316101HYA	D	07/28/2004	1	INTERPOINT		Y	MFL2815SY/883	594
5962-9316101HYC	D	07/28/2004	1	INTERPOINT		Y	MFL2815SY/883	594
5962-9316101HZA	D	07/28/2004	1	INTERPOINT		Y	MFL2815SZ/883	594
5962-9316101HZC	D	07/28/2004	1	INTERPOINT		Y	MFL2815SZ/883	594
5962-9316201HTA	D	07/28/2004	1	INTERPOINT		Y	MFL2812SW/883	594
5962-9316201HTC	D	07/28/2004	1	INTERPOINT		Y	MFL2812SW/883	594
5962-9316201HUA	D	07/28/2004	1	INTERPOINT		Y	MFL2812SV/883	594
5962-9316201HUC	D	07/28/2004	1	INTERPOINT		Y	MFL2812SV/883	594
5962-9316201HXA	D	07/28/2004	1	INTERPOINT		Y	MFL2812S/883	594
5962-9316201HXC	D	07/28/2004	1	INTERPOINT		Y	MFL2812S/883	594
5962-9316201HYA	D	07/28/2004	1	INTERPOINT		Y	MFL2812SY/883	594
5962-9316201HYC	D	07/28/2004	1	INTERPOINT		Y	MFL2812SY/883	594
5962-9316201HZA	D	07/28/2004	1	INTERPOINT		Y	MFL2812SZ/883	594
5962-9316201HZC	D	07/28/2004	1	INTERPOINT		Y	MFL2812SZ/883	594
5962-9316301HTA	C	06/21/2002	1	INTERPOINT		Y	MFL2805SW/883	594
5962-9316301HTC	C	06/21/2002	1	INTERPOINT		Y	MFL2805SW/883	594
5962-9316301HUA	C	06/21/2002	1	INTERPOINT		Y	MFL2805SV/883	594
5962-9316301HUC	C	06/21/2002	1	INTERPOINT		Y	MFL2805SV/883	594
5962-9316301HXA	C	06/21/2002	1	INTERPOINT		Y	MFL2805S/883	594
5962-9316301HXC	C	06/21/2002	1	INTERPOINT		Y	MFL2805S/883	594
5962-9316301HYA	C	06/21/2002	1	INTERPOINT		Y	MFL2805SY/883	594
5962-9316301HYC	C	06/21/2002	1	INTERPOINT		Y	MFL2805SY/883	594
5962-9316301HZA	C	06/21/2002	1	INTERPOINT		Y	MFL2805SZ/883	594
5962-9316301HZC	C	06/21/2002	1	INTERPOINT		Y	MFL2805SZ/883	594

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5962-9316302HTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/HO	594
5962-9316302HTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/HO	594
5962R9316302HTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/HR	594
5962R9316302HTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/HR	594
5962R9316302KTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/KR	594
5962R9316302KTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SW/KR	594
5962-9316302HUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/HO	594
5962-9316302HUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/HO	594
5962R9316302HUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/HR	594
5962R9316302HUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/HR	594
5962R9316302KUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/KR	594
5962R9316302KUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SV/KR	594
5962-9316302HXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/HO	594
5962-9316302HXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/HO	594
5962R9316302HXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/HR	594
5962R9316302HXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/HR	594
5962R9316302KXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/KR	594
5962R9316302KXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805S/KR	594
5962-9316302HYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/HO	594
5962-9316302HYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/HO	594
5962R9316302HYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/HR	594
5962R9316302HYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/HR	594
5962R9316302KYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/KR	594
5962R9316302KYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SY/KR	594
5962-9316302HZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/HO	594
5962-9316302HZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/HO	594
5962R9316302HZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/HR	594
5962R9316302HZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/HR	594
5962R9316302KZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/KR	594
5962R9316302KZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2805SZ/KR	594
5962-9316401MXA	A	03/07/2002	1	ANALOG (2)		Y	AD1674TD/883B	592
5962-9316601MXA	A	11/05/1993		(NONE)			7C271-55 (GEN)	662
5962-9316601MYA	A	11/05/1993		(NONE)	05/10/1995		7C271-55 (GEN)	662
5962-9316601MZA	A	11/05/1993		(NONE)				662
5962-9316602MXA	A	11/05/1993		(NONE)	04/10/2001		7C271-45 (GEN)	662
5962-9316602MYA	A	11/05/1993		(NONE)	05/10/1995		7C271-45 (GEN)	662
5962-9316602MZA	A	11/05/1993		(NONE)				662
5962-9316603MXA	A	11/05/1993		(NONE)	04/10/2001		7C271-35 (GEN)	662
5962-9316603MYA	A	11/05/1993		(NONE)	05/10/1995		7C271-35 (GEN)	662
5962-9316603MZA	A	11/05/1993		(NONE)				662
5962-9316604MUA	A	11/05/1993		(NONE)	05/10/1995		7C274-55 (GEN)	662
5962-9316604MZA	A	11/05/1993		(NONE)	05/10/1995		7C274-55 (GEN)	662
5962-9316605MUA	A	11/05/1993		(NONE)	05/10/1995		7C274-45 (GEN)	662
5962-9316605MZA	A	11/05/1993		(NONE)	05/10/1995		7C274-45 (GEN)	662
5962-9316606MUA	A	11/05/1993		(NONE)	05/10/1995		7C274-35 (GEN)	662
5962-9316606MZA	A	11/05/1993		(NONE)	05/10/1995		7C274-35 (GEN)	662
5962-9316801MXC	A	02/03/1995		(NONE)	10/31/1996		7192 (GEN)	431
5962-9316802MXC	A	02/03/1995		(NONE)	10/31/1996		7192 (GEN)	431
5962-9317001MXC	A	02/02/1996		(NONE)	06/29/2001		68230-8 (GEN)	420

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5962-9317001MYA	A	02/02/1996		(NONE)	06/29/2001		68230-8 (GEN)	420
5962-9317002MXC	A	02/02/1996		(NONE)	06/29/2001		68230-10 (GEN)	420
5962-9317002MYA	A	02/02/1996		(NONE)	06/29/2001		68230-10 (GEN)	420
5962-9317301MXA		10/29/1993		(NONE)			7C451-30 (GEN)	670
5962-9317301MYA		10/29/1993		(NONE)			7C451-30 (GEN)	670
5962-9317302MXA		10/29/1993		(NONE)			7C451-20 (GEN)	670
5962-9317302MYA		10/29/1993		(NONE)			7C451-20 (GEN)	670
5962-9317303MXA		10/29/1993		(NONE)			7C451-14 (GEN)	670
5962-9317303MYA		10/29/1993		(NONE)			7C451-14 (GEN)	670
5962-9317401MXA	D	02/18/2003	3	TI		Y	SNJ54ABT16244WD	529
5962-9317402QXA	D	02/18/2003	2	NATIONAL		Y	54ABT16244W-QML	529
5962-9317501MXA	B	04/12/1999	1	TI		Y	SNJ54ABT16245WD	590
5962-9317502QXA	B	04/12/1999	2	NATIONAL		Y	54ABT16245W-QML	590
5962-9317601QCA	A	07/14/1994		(NONE)	09/30/1995		88914 (GEN)	550
5962-9317601QDA	A	07/14/1994		(NONE)	09/30/1995		88914 (GEN)	550
5962-9317701MUA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-50/MUA	670
5962-9317701MXA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-50DMB	670
5962-9317701MYA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-50LMB	670
5962-9317701MZA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-50KMB	670
5962-9317702QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-67206FV-30MQ	670
5962-9317702VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206FV-30SV	670
5962D9317702VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206FV-30SR	670
5962-9317702QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-67206FV-30MQ	670
5962-9317702VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206FV-30SV	670
5962D9317702VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206FV-30SR	670
5962-9317702MUA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-30/MUA	670
5962-9317702QUC	E	10/02/2003		(NONE)			67206-30 (GEN)	670
5962-9317702VUC	E	10/02/2003		(NONE)			67206-30 (GEN)	670
5962-9317702MXA	E	10/02/2003	1	IDT		Y	IDT7206L30DB	670
5962-9317702MXA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-30DMB	670
5962-9317702MYA	E	10/02/2003	1	IDT		Y	IDT7206L30LB	670
5962-9317702MYA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-30LMB	670
5962-9317702MZA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-30KMB	670
5962-9317702QZC	E	10/02/2003		(NONE)			67206-30 (GEN)	670
5962-9317702VZC	E	10/02/2003		(NONE)			67206-30 (GEN)	670
5962-9317703MUA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-20/MUA	670
5962-9317703MXA	E	10/02/2003	1	IDT		Y	IDT7206L20DB	670
5962-9317703MXA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-20DMB	670
5962-9317703MYA	E	10/02/2003	1	IDT		Y	IDT7206L20LB	670
5962-9317703MYA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-20LMB	670
5962-9317703MZA	E	10/02/2003	3	QP SEMI		Y	CY7C462A-20KMB	670
5962-9317704QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-67206FV-15MQ	670
5962-9317704VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206FV-15SV	670
5962D9317704VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206FV-15SR	670
5962-9317704QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-67206FV-15MQ	670
5962-9317704VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206FV-15SV	670
5962D9317704VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206FV-15SR	670
5962-9317704QUC	E	10/02/2003		(NONE)			67206-15 (GEN)	670
5962-9317704VUC	E	10/02/2003		(NONE)			67206-15 (GEN)	670

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5962-9317704QZC	E	10/02/2003		(NONE)			67206-15 (GEN)	670
5962-9317704VZC	E	10/02/2003		(NONE)			67206-15 (GEN)	670
5962-9317705QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-672061FV-30MQ	670
5962-9317705VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061FV-30SV	670
5962D9317705VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061FV-30SR	670
5962-9317705QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-672061FV-30MQ	670
5962-9317705VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061FV-30SV	670
5962D9317705VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061FV-30SR	670
5962-9317705QUC	E	10/02/2003		(NONE)			672061-30 (GEN)	670
5962-9317705VUC	E	10/02/2003		(NONE)			672061-30 (GEN)	670
5962-9317705QZC	E	10/02/2003		(NONE)			672061-30 (GEN)	670
5962-9317705VZC	E	10/02/2003		(NONE)			672061-30 (GEN)	670
5962-9317706QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-672061FV-15MQ	670
5962-9317706VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061FV-15SV	670
5962D9317706VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061FV-15SR	670
5962-9317706QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-672061FV-15MQ	670
5962-9317706VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061FV-15SV	670
5962D9317706VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061FV-15SR	670
5962-9317706QUC	E	10/02/2003		(NONE)			672061-15 (GEN)	670
5962-9317706VUC	E	10/02/2003		(NONE)			672061-15 (GEN)	670
5962-9317706QZC	E	10/02/2003		(NONE)			672061-15 (GEN)	670
5962-9317706VZC	E	10/02/2003		(NONE)			672061-15 (GEN)	670
5962-9317707QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-67206HV-30MQ	670
5962-9317707VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206HV-30SV	670
5962D9317707VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206HV-30SR	670
5962-9317707QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-67206HV-30MQ	670
5962-9317707VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206HV-30SV	670
5962D9317707VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206HV-30SR	670
5962-9317708QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-67206HV-15MQ	670
5962-9317708VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206HV-15SV	670
5962D9317708VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-67206HV-15SR	670
5962-9317708QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-67206HV-15MQ	670
5962-9317708VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206HV-15SV	670
5962D9317708VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-67206HV-15SR	670
5962-9317709QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-672061HV-30M	670
5962-9317709VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061HV-30SV	670
5962D9317709VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061HV-30SR	670
5962-9317709QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-672061HV-30M	670
5962-9317709VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061HV-30SV	670
5962D9317709VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061HV-30SR	670
5962-9317710QNC	E	10/02/2003	2	ATMEL NANTES		Y	MMDP-672061HV-15M	670
5962-9317710VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061HV-15SV	670
5962D9317710VNC	E	10/02/2003	2	ATMEL NANTES		Y	SMDP-672061HV-15SR	670
5962-9317710QTC	E	10/02/2003	2	ATMEL NANTES		Y	MMCP-672061HV-15M	670
5962-9317710VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061HV-15SV	670
5962D9317710VTC	E	10/02/2003	2	ATMEL NANTES		Y	SMCP-672061HV-15SR	670
5962-9317801MZA	A	01/10/1995		(NONE)			MRG064-128 (GEN)	899
5962-9317901MLA	B	04/11/2002	1	ANALOG (3)		Y	AD7876TQ/883B	592
5962-9318001MRA	A	04/15/2002	1	MAXIM INTEG.			MAX333MJP/883B	199

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9318201M2A	D	01/08/2003	3	TI		Y	TLC2274MFKB	713
5962-9318201MCA	D	01/08/2003	3	TI		Y	TLC2274MJB	713
5962-9318201QDA	D	01/08/2003	3	TI		Y	TLC2274MWB	713
5962-9318202Q2A	D	01/08/2003	3	TI		Y	TLC2274AMFKB	713
5962-9318202QCA	D	01/08/2003	3	TI		Y	TLC2274AMJB	713
5962-9318202QDA	D	01/08/2003	3	TI		Y	TLC2274AMWB	713
5962-9318301Q2A	C	04/30/2002	2	TI		Y	SNJ55LBC176FK	590
5962-9318301QPA	C	04/30/2002	2	TI		Y	SNJ55LBC176JG	590
5962-9318401MPA	A	11/18/1993		(NONE)	03/30/2001		LT1229 (GEN)	752
5962-9318402MCA	A	11/18/1993		(NONE)	03/30/2001		LT1230 (GEN)	752
5962-9318601M3A	A	03/11/1994	1	TI		Y	SNJ54ABT8245FK	399
5962-9318601MLA	A	03/11/1994	1	TI		Y	SNJ54ABT8245JT	399
5962-9318701H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-120H1Q	629
5962-9318701H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-120H1Q	629
5962-9318701H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-120H1Q	629
5962-9318701HTA	K	11/13/2001		(NONE)			128K32-120 (GEN)	629
5962-9318701HUA	K	11/13/2001		(NONE)			128K32-120 (GEN)	629
5962-9318701HXA	K	11/13/2001		(NONE)			128K32-120 (GEN)	629
5962-9318701HYA	K	11/13/2001		(NONE)			128K32-120 (GEN)	629
5962-9318702H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-100H1Q	629
5962-9318702H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-100H1Q	629
5962-9318702H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-100H1Q	629
5962-9318702H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-100H1Q	629
5962-9318702HTA	K	11/13/2001		(NONE)			128K32-100 (GEN)	629
5962-9318702HUA	K	11/13/2001		(NONE)			128K32-100 (GEN)	629
5962-9318702HXA	K	11/13/2001		(NONE)			128K32-100 (GEN)	629
5962-9318702HYA	K	11/13/2001		(NONE)			128K32-100 (GEN)	629
5962-9318703H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-85H1Q	629
5962-9318703H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-85H1Q	629
5962-9318703H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-85H1Q	629
5962-9318703H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-85H1Q	629
5962-9318703HTA	K	11/13/2001		(NONE)			128K32-85 (GEN)	629
5962-9318703HUA	K	11/13/2001		(NONE)			128K32-85 (GEN)	629
5962-9318703HXA	K	11/13/2001		(NONE)			128K32-85 (GEN)	629
5962-9318703HYA	K	11/13/2001		(NONE)			128K32-85 (GEN)	629
5962-9318704H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-70H1Q	629
5962-9318704H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-70H1Q	629
5962-9318704H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-70H1Q	629
5962-9318704H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-70H1Q	629
5962-9318704HTA	K	11/13/2001		(NONE)			128K32-70 (GEN)	629
5962-9318704HUA	K	11/13/2001		(NONE)			128K32-70 (GEN)	629
5962-9318704HXA	K	11/13/2001		(NONE)			128K32-70 (GEN)	629
5962-9318704HYA	K	11/13/2001		(NONE)			128K32-70 (GEN)	629
5962-9318705H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-55/883	629
5962-9318705H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-55H1Q	629
5962-9318705H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-55/883	629
5962-9318705H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-55H1Q	629
5962-9318705H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-55/883C	629
5962-9318705H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-55H1Q	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9318705H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-55/883C	629
5962-9318705H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-55H1Q	629
5962-9318705HMA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318705HNA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318705HTA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318705HUA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318705HXA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318705HYA	K	11/13/2001		(NONE)			128K32-55 (GEN)	629
5962-9318706H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-45/883	629
5962-9318706H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-45H1Q	629
5962-9318706H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-45/883	629
5962-9318706H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-45H1Q	629
5962-9318706H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318706H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-45H1Q	629
5962-9318706H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318706H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-45H1Q	629
5962-9318706HMA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318706HNA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318706HTA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318706HUA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318706HXA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318706HYA	K	11/13/2001		(NONE)			128K32-45 (GEN)	629
5962-9318707H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-35/883	629
5962-9318707H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-35H1Q	629
5962-9318707H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-35/883	629
5962-9318707H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-35H1Q	629
5962-9318707H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-35/883C	629
5962-9318707H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-35H1Q	629
5962-9318707H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-35/883C	629
5962-9318707H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-35H1Q	629
5962-9318707HMA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318707HNA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318707HTA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318707HUA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318707HXA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318707HYA	K	11/13/2001		(NONE)			128K32-35 (GEN)	629
5962-9318708H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-25/883	629
5962-9318708H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-25H1Q	629
5962-9318708H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-25/883	629
5962-9318708H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-25H1Q	629
5962-9318708H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-25/883C	629
5962-9318708H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-25H1Q	629
5962-9318708H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-25/883C	629
5962-9318708H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-25H1Q	629
5962-9318708HMA	K	11/13/2001		(NONE)			128K32-25 (GEN)	629
5962-9318708HNA	K	11/13/2001		(NONE)			128K32-25 (GEN)	629
5962-9318708HTC	K	11/13/2001		(NONE)			128K32-25 (GEN)	629
5962-9318708HUA	K	11/13/2001		(NONE)			128K32-25 (GEN)	629
5962-9318708HXA	K	11/13/2001		(NONE)			128K32-25 (GEN)	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9318708HYA	K	11/13/2001		(NONE)			128K32-25 (GEN)	629
5962-9318709H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-20/883	629
5962-9318709H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-20H1Q	629
5962-9318709H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-20/883	629
5962-9318709H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-20H1Q	629
5962-9318709H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-20/883C	629
5962-9318709H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-20H1Q	629
5962-9318709H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-20/883C	629
5962-9318709H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-20H1Q	629
5962-9318709HMA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318709HNA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318709HTA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318709HUA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318709HXA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318709HYA	K	11/13/2001		(NONE)			128K32-20 (GEN)	629
5962-9318710H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-17/883	629
5962-9318710H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-17H1Q	629
5962-9318710H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-17/883	629
5962-9318710H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-17H1Q	629
5962-9318710H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-17/883C	629
5962-9318710H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-17H1Q	629
5962-9318710H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-17/883C	629
5962-9318710H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-17H1Q	629
5962-9318710HMA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318710HNA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318710HTA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318710HUA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318710HXA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318710HYA	K	11/13/2001		(NONE)			128K32-17 (GEN)	629
5962-9318711H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-15H1Q	629
5962-9318711H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32N-15H1Q	629
5962-9318711H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-15H1Q	629
5962-9318711H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32-15H1Q	629
5962-9318712H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P7	629
5962-9318712H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-55/883	629
5962-9318712H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-55H1Q	629
5962-9318712H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P7	629
5962-9318712H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-55/883	629
5962-9318712H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-55H1Q	629
5962-9318712H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P7	629
5962-9318712H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-55/883C	629
5962-9318712H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-55H1Q	629
5962-9318712H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P7	629
5962-9318712H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-55/883C	629
5962-9318712H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-55H1Q	629
5962-9318712HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P3	629
5962-9318712HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P3	629
5962-9318712HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P3	629
5962-9318712HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P3	629

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5962-9318712HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P2	629
5962-9318712HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P2	629
5962-9318712HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P6	629
5962-9318712HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-055P6	629
5962-9318712HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P2	629
5962-9318712HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-055P2	629
5962-9318713H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P7	629
5962-9318713H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318713H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-45H1Q	629
5962-9318713H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P7	629
5962-9318713H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318713H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-45H1Q	629
5962-9318713H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P7	629
5962-9318713H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318713H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-45H1Q	629
5962-9318713H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P7	629
5962-9318713H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-45/883C	629
5962-9318713H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-45H1Q	629
5962-9318713HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P3	629
5962-9318713HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P3	629
5962-9318713HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P3	629
5962-9318713HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P3	629
5962-9318713HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P2	629
5962-9318713HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P2	629
5962-9318713HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P6	629
5962-9318713HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-045P6	629
5962-9318713HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P2	629
5962-9318713HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P2	629
5962-9318713HYA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P6	629
5962-9318713HYC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-045P6	629
5962-9318714H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P7	629
5962-9318714H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-35/883	629
5962-9318714H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-35H1Q	629
5962-9318714H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P7	629
5962-9318714H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-35/883	629
5962-9318714H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-35H1Q	629
5962-9318714H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P7	629
5962-9318714H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-35/883C	629
5962-9318714H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-35H1Q	629
5962-9318714H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P7	629
5962-9318714H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-35/883C	629
5962-9318714H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-35H1Q	629
5962-9318714HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P3	629
5962-9318714HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P3	629
5962-9318714HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P3	629
5962-9318714HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P3	629
5962-9318714HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P2	629
5962-9318714HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P2	629
5962-9318714HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P6	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9318714HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-035P6	629
5962-9318714HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P2	629
5962-9318714HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P2	629
5962-9318714HYA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P6	629
5962-9318714HYC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-035P6	629
5962-9318715H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P7	629
5962-9318715H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-25/883	629
5962-9318715H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-25H1Q	629
5962-9318715H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P7	629
5962-9318715H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-25/883	629
5962-9318715H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-25H1Q	629
5962-9318715H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P7	629
5962-9318715H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-25/883C	629
5962-9318715H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-25H1Q	629
5962-9318715H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P7	629
5962-9318715H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-25/883C	629
5962-9318715H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-25H1Q	629
5962-9318715HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P3	629
5962-9318715HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P3	629
5962-9318715HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P3	629
5962-9318715HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P3	629
5962-9318715HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P2	629
5962-9318715HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P2	629
5962-9318715HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P6	629
5962-9318715HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-025P6	629
5962-9318715HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P2	629
5962-9318715HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P2	629
5962-9318715HYA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P6	629
5962-9318715HYC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-025P6	629
5962-9318716H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P7	629
5962-9318716H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-20/883	629
5962-9318716H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-20H1Q	629
5962-9318716H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P7	629
5962-9318716H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-20/883	629
5962-9318716H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-20H1Q	629
5962-9318716H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P7	629
5962-9318716H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-20/883C	629
5962-9318716H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-20H1Q	629
5962-9318716H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P7	629
5962-9318716H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-20/883C	629
5962-9318716H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-20H1Q	629
5962-9318716HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P3	629
5962-9318716HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P3	629
5962-9318716HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P3	629
5962-9318716HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P3	629
5962-9318716HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P2	629
5962-9318716HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P2	629
5962-9318716HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P6	629
5962-9318716HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-020P6	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9318716HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P2	629
5962-9318716HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P2	629
5962-9318716HYA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P6	629
5962-9318716HYC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-020P6	629
5962-9318717H4A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P7	629
5962-9318717H4A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-17/883	629
5962-9318717H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-17H1Q	629
5962-9318717H4C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P7	629
5962-9318717H4C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32PN-17/883	629
5962-9318717H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-17H1Q	629
5962-9318717H5A	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P7	629
5962-9318717H5A	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-17/883C	629
5962-9318717H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-17H1Q	629
5962-9318717H5C	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P7	629
5962-9318717H5C	K	11/13/2001	1	AUSTIN SEMI.		Y	AS8S128K32P-17/883C	629
5962-9318717H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-17H1Q	629
5962-9318717HMA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P3	629
5962-9318717HMC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P3	629
5962-9318717HNA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P3	629
5962-9318717HNC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P3	629
5962-9318717HTA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P2	629
5962-9318717HTC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P2	629
5962-9318717HUA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P6	629
5962-9318717HUC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32N-017P6	629
5962-9318717HXA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P2	629
5962-9318717HXC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P2	629
5962-9318717HYA	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P6	629
5962-9318717HYC	K	11/13/2001	1	AEROFLEX		Y	ACT-S128K32C-017P6	629
5962-9318718H4A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-15H1Q	629
5962-9318718H4C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32NH-15H1Q	629
5962-9318718H5A	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-15H1Q	629
5962-9318718H5C	K	11/13/2001	1	WHITE ELEC.		Y	WS128K32H-15H1Q	629
5962-9318801M2A	B	11/22/1995	2	TI		Y	SNJ54ABT240FK	529
5962-9318801Q2A	B	11/22/1995	3	NATIONAL		Y	54ABT240E-QML	529
5962-9318801MRA	B	11/22/1995	2	TI		Y	SNJ54ABT240J	529
5962-9318801QRA	B	11/22/1995	3	NATIONAL		Y	54ABT240J-QML	529
5962-9318801MSA	B	11/22/1995	2	TI		Y	SNJ54ABT240W	529
5962-9318801QSA	B	11/22/1995	3	NATIONAL		Y	54ABT240W-QML	529
5962-9318901MXA	C	08/02/1995		(NONE)	10/26/1998		7224550 (GEN)	670
5962-9318901MYA	C	08/02/1995		(NONE)	10/26/1998		7224550 (GEN)	670
5962-9318902MXA	C	08/02/1995		(NONE)	10/26/1998		7224535 (GEN)	670
5962-9318902MYA	C	08/02/1995		(NONE)	10/26/1998		7224535 (GEN)	670
5962-9318903MXA	C	08/02/1995		(NONE)	10/26/1998		7224525 (GEN)	670
5962-9318903MYA	C	08/02/1995		(NONE)	10/26/1998		7224525 (GEN)	670
5962-9319001MPA		10/28/1993		(NONE)	03/30/2001		LT1241 (GEN)	787
5962-9319002MPA		10/28/1993		(NONE)	03/30/2001		LT1242 (GEN)	787
5962-9319003MPA		10/28/1993		(NONE)	03/30/2001		LT1243 (GEN)	787
5962-9319004MPA		10/28/1993		(NONE)	03/30/2001		LT1244 (GEN)	787
5962-9319005MPA		10/28/1993		(NONE)	03/30/2001		LT1245 (GEN)	787

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9319101HTA	C	07/28/2004	1	INTERPOINT		Y	MFL2805DW/883	594
5962-9319101HTC	C	07/28/2004	1	INTERPOINT		Y	MFL2805DW/883	594
5962-9319101HUA	C	07/28/2004	1	INTERPOINT		Y	MFL2805DV/883	594
5962-9319101HUC	C	07/28/2004	1	INTERPOINT		Y	MFL2805DV/883	594
5962-9319101HXA	C	07/28/2004	1	INTERPOINT		Y	MFL2805D/883	594
5962-9319101HXC	C	07/28/2004	1	INTERPOINT		Y	MFL2805D/883	594
5962-9319101HYA	C	07/28/2004	1	INTERPOINT		Y	MFL2805DY/883	594
5962-9319101HYC	C	07/28/2004	1	INTERPOINT		Y	MFL2805DY/883	594
5962-9319101HZA	C	07/28/2004	1	INTERPOINT		Y	MFL2805DZ/883	594
5962-9319101HZC	C	07/28/2004	1	INTERPOINT		Y	MFL2805DZ/883	594
5962-9319201HTA	C	07/28/2004	1	INTERPOINT		Y	MFL2812DW/883	594
5962-9319201HTC	C	07/28/2004	1	INTERPOINT		Y	MFL2812DW/883	594
5962-9319201HUA	C	07/28/2004	1	INTERPOINT		Y	MFL2812DV/883	594
5962-9319201HUC	C	07/28/2004	1	INTERPOINT		Y	MFL2812DV/883	594
5962-9319201HXA	C	07/28/2004	1	INTERPOINT		Y	MFL2812D/883	594
5962-9319201HXC	C	07/28/2004	1	INTERPOINT		Y	MFL2812D/883	594
5962-9319201HYA	C	07/28/2004	1	INTERPOINT		Y	MFL2812DY/883	594
5962-9319201HYC	C	07/28/2004	1	INTERPOINT		Y	MFL2812DY/883	594
5962-9319201HZA	C	07/28/2004	1	INTERPOINT		Y	MFL2812DZ/883	594
5962-9319201HZC	C	07/28/2004	1	INTERPOINT		Y	MFL2812DZ/883	594
5962-9319301HTA	C	06/21/2002	1	INTERPOINT		Y	MFL2815DW/883	594
5962-9319301HTC	C	06/21/2002	1	INTERPOINT		Y	MFL2815DW/883	594
5962-9319301HUA	C	06/21/2002	1	INTERPOINT		Y	MFL2815DV/883	594
5962-9319301HUC	C	06/21/2002	1	INTERPOINT		Y	MFL2815DV/883	594
5962-9319301HXA	C	06/21/2002	1	INTERPOINT		Y	MFL2815D/883	594
5962-9319301HXC	C	06/21/2002	1	INTERPOINT		Y	MFL2815D/883	594
5962-9319301HYA	C	06/21/2002	1	INTERPOINT		Y	MFL2815DY/883	594
5962-9319301HYC	C	06/21/2002	1	INTERPOINT		Y	MFL2815DY/883	594
5962-9319301HZA	C	06/21/2002	1	INTERPOINT		Y	MFL2815DZ/883	594
5962-9319301HZC	C	06/21/2002	1	INTERPOINT		Y	MFL2815DZ/883	594
5962-9319302HTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/HO	594
5962-9319302HTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/HO	594
5962R9319302HTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/HR	594
5962R9319302HTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/HR	594
5962R9319302KTA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/KR	594
5962R9319302KTC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DW/KR	594
5962-9319302HUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/HO	594
5962-9319302HUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/HO	594
5962R9319302HUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/HR	594
5962R9319302HUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/HR	594
5962R9319302KUA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/KR	594
5962R9319302KUC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DV/KR	594
5962-9319302HXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/HO	594
5962-9319302HXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/HO	594
5962R9319302HXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/HR	594
5962R9319302HXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/HR	594
5962R9319302KXA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/KR	594
5962R9319302KXC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815D/KR	594
5962-9319302HYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/HO	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9319302HYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/HO	594
5962R9319302HYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/HR	594
5962R9319302HYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/HR	594
5962R9319302KYA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/KR	594
5962R9319302KYC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DY/KR	594
5962-9319302HZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/HO	594
5962-9319302HZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/HO	594
5962R9319302HZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/HR	594
5962R9319302HZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/HR	594
5962R9319302KZA	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/KR	594
5962R9319302KZC	C	06/21/2002	1	INTERPOINT		Y	SMFL2815DZ/KR	594
5962-9319401M2A	A	08/31/1993		(NONE)	05/31/1994		3550 (GEN)	575
5962-9319401MEA	A	08/31/1993		(NONE)	05/31/1994		3550 (GEN)	575
5962-9319501MXC	B	07/21/1999		(NONE)			LM12458 (GEN)	433
5962-9319501MYA	B	07/21/1999		(NONE)			LM12458 (GEN)	433
5962-9319502MXC	B	07/21/1999	2	NATIONAL		Y	LM12H458MEL/883	433
5962-9319502MYA	B	07/21/1999		(NONE)			LM12H458 (GEN)	433
5962-9319502QZA	B	07/21/1999	2	NATIONAL		Y	LM12H458MWG/883	433
5962-9319601QYA		03/03/1994		(NONE)	09/30/1995		88915-55 (GEN)	550
5962-9319601QZA		03/03/1994		(NONE)	09/30/1995		88915-55 (GEN)	550
5962-9319801HXA	B	07/31/2002	1	DATEL		Y	ADS-944/883	592
5962-9319801HXC	B	07/31/2002	1	DATEL		Y	ADS-944/883	592
5962-9319802HXA	B	07/31/2002		(NONE)			ADS-30189 (GEN)	592
5962-9319803HXA	B	07/31/2002	1	DATEL		Y	ADS-30214	592
5962-9319803HXC	B	07/31/2002	1	DATEL		Y	ADS-30214	592
5962-9319901MXA	B	01/21/1999	1	TI		Y	SNJ54ABT16240WD	529
5962-9320001QXA	C	01/21/1997	2	NATIONAL		Y	54ABT16373W-QML	342
5962-9320001QXA	C	01/21/1997	2	TI		Y	SNJ54ABT16373AWD	342
5962-9320101MXA	B	11/21/1997	3	TI		Y	SNJ54ABT16374AWD	159
5962-9320101QXA	B	11/21/1997	2	NATIONAL		Y	54ABT16374W-QML	159
5962-9320201HXA	D	05/25/2004	1	INTERPOINT		Y	MTR2818S/883	594
5962-9320201HXC	D	05/25/2004	1	INTERPOINT		Y	MTR2818S/883	594
5962-9320201HZA	D	05/25/2004	1	INTERPOINT		Y	MTR2818SF/883	594
5962-9320201HZC	D	05/25/2004	1	INTERPOINT		Y	MTR2818SF/883	594
5962-9320301M2A	C	07/07/1997		(NONE)	12/06/2000		CLC533 (GEN)	192
5962-9320301MEA	C	07/07/1997		(NONE)	12/06/2000		CLC533 (GEN)	192
5962-9320401MEA	A	08/25/2000	1	ANALOG (3)		Y	AD7243SQ/883B	899
5962-9320501HXA	C	05/25/2004	1	INTERPOINT		Y	MTR2805D/883	594
5962-9320501HXC	C	05/25/2004	1	INTERPOINT		Y	MTR2805D/883	594
5962-9320501HZA	C	05/25/2004	1	INTERPOINT		Y	MTR2805DF/883	594
5962-9320501HZC	C	05/25/2004	1	INTERPOINT		Y	MTR2805DF/883	594
5962-9320601M2A		10/05/1993		(NONE)	12/31/2001		UC1907 (GEN)	899
5962-9320601MEA		10/05/1993		(NONE)	12/31/2001		UC1907 (GEN)	899
5962-9320701MXA	B	07/14/1994	3	NATIONAL		Y	SCAN18374TFMQB	159
5962-9320901MPA	B	01/07/2002		(NONE)	04/16/2002		AD822S (GEN)	703
5962-9321001MCA	A	06/18/2002	1	NATIONAL		Y	MM78C29J/883	569
5962-9321001MCA	A	06/18/2002	1	ROCHESTER		Y	MM78C29J/883	569
5962-9321101MCA	A	07/03/2002	1	NATIONAL		Y	DS78C20J/883	573
5962-9321201MPA		08/23/1993		(NONE)	03/30/2001		LT1111 (GEN)	594

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5962-9321401MEA	A	01/11/2002	1	ANALOG (2)		Y	AD688SQ/883B	785
5962-9321501M2A	A	02/06/2004	1	TI		Y	UC1517L/883BC	899
5962-9321501MEA	A	02/06/2004	1	TI		Y	UC1517J/883BC	899
5962-9321601Q2A	B	02/13/2002	1	TI		Y	TLE2141MFKB	702
5962-9321601QPA	B	02/13/2002	1	TI		Y	TLE2141MJGB	702
5962-9321602Q2A	B	02/13/2002	1	TI		Y	TLE2141AMFKB	702
5962-9321602QPA	B	02/13/2002	1	TI		Y	TLE2141AMJGB	702
5962-9321603Q2A	B	02/13/2002	1	TI		Y	TLE2142MFKB	710
5962-9321603QHA	B	02/13/2002	1	TI		Y	TLE2142MUB	710
5962-9321603QPA	B	02/13/2002	1	TI		Y	TLE2142MJGB	710
5962-9321604Q2A	B	02/13/2002	1	TI		Y	TLE2142AMFKB	710
5962-9321604QHA	B	02/13/2002	1	TI		Y	TLE2142AMUB	710
5962-9321604QPA	B	02/13/2002	1	TI		Y	TLE2142AMJGB	710
5962-9321605Q2A	B	02/13/2002	1	TI		Y	TLE2144MFKB	713
5962-9321605QCA	B	02/13/2002	1	TI		Y	TLE2144MJB	713
5962-9321606Q2A	B	02/13/2002	1	TI		Y	TLE2144AMFKB	713
5962-9321606QCA	B	02/13/2002	1	TI		Y	TLE2144AMJB	713
5962-9321701M2A	B	11/06/1995		(NONE)			54ABT273 (GEN)	159
5962-9321701Q2A	B	11/06/1995	3	NATIONAL		Y	54ABT273E-QML	159
5962-9321701Q2A	B	11/06/1995	2	TI		Y	SNJ54ABT273FK	159
5962-9321701MRA	B	11/06/1995		(NONE)			54ABT273 (GEN)	159
5962-9321701QRA	B	11/06/1995	3	NATIONAL		Y	54ABT273J-QML	159
5962-9321701QRA	B	11/06/1995	2	TI		Y	SNJ54ABT273J	159
5962-9321701MSA	B	11/06/1995		(NONE)			54ABT273 (GEN)	159
5962-9321701QSA	B	11/06/1995	3	NATIONAL		Y	54ABT273W-QML	159
5962-9321701QSA	B	11/06/1995	2	TI		Y	SNJ54ABT273W	159
5962-9321801M2A	B	11/21/2000		(NONE)	06/01/1997		54ABT373 (GEN)	341
5962-9321801Q2A	B	11/21/2000	3	NATIONAL		Y	54ABT373E-QML	341
5962-9321801Q2A	B	11/21/2000	2	TI		Y	SNJ54ABT373FK	341
5962-9321801MRA	B	11/21/2000		(NONE)	06/01/1997		54ABT373 (GEN)	341
5962-9321801QRA	B	11/21/2000	3	NATIONAL		Y	54ABT373J-QML	341
5962-9321801QRA	B	11/21/2000	2	TI		Y	SNJ54ABT373J	341
5962-9321801MSA	B	11/21/2000		(NONE)			54ABT373 (GEN)	341
5962-9321801QSA	B	11/21/2000	3	NATIONAL		Y	54ABT373W-QML	341
5962-9321801QSA	B	11/21/2000	2	TI		Y	SNJ54ABT373W	341
5962-9321901Q2A	B	11/20/2000	3	NATIONAL		Y	54ABT573E-QML	341
5962-9321901Q2A	B	11/20/2000	3	TI		Y	SNJ54ABT573FK	341
5962-9321901QRA	B	11/20/2000	3	NATIONAL		Y	54ABT573J-QML	341
5962-9321901QRA	B	11/20/2000	3	TI		Y	SNJ54ABT573J	341
5962-9321901QSA	B	11/20/2000	3	NATIONAL		Y	54ABT573W-QML	341
5962-9321901QSA	B	11/20/2000	3	TI		Y	SNJ54ABT573W	341
5962-9322001M2A	C	11/29/2000		(NONE)	06/01/1997		54ABT574 (GEN)	159
5962-9322001Q2A	C	11/29/2000	3	NATIONAL		Y	54ABT574E-QML	159
5962-9322001Q2A	C	11/29/2000	3	TI		Y	SNJ54ABT574FK	159
5962-9322001MRA	C	11/29/2000		(NONE)	06/01/1997		54ABT574 (GEN)	159
5962-9322001QRA	C	11/29/2000	3	NATIONAL		Y	54ABT574J-QML	159
5962-9322001QRA	C	11/29/2000	3	TI		Y	SNJ54ABT574J	159
5962-9322001MSA	C	11/29/2000		(NONE)			54ABT574 (GEN)	159
5962-9322001QSA	C	11/29/2000	3	NATIONAL		Y	54ABT574W-QML	159

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5962-9322001QSA	C	11/29/2000	3	TI		Y	SNJ54ABT574W	159
5962-9322101MXA		11/19/1993	1	ACTEL		Y	A1240A-PG132B	431
5962-9322101MXC		11/19/1993	1	ACTEL		Y	A1240A-PG132B	431
5962-9322102MXA		11/19/1993	1	ACTEL		Y	A1240A-1PG132B	431
5962-9322102MXC		11/19/1993	1	ACTEL		Y	A1240A-1PG132B	431
5962-9322201MEA	B	01/08/2002	1	ANALOG (2)		Y	AD652SQ/883B	594
5962-9322401MPA		10/26/1993		(NONE)	03/30/2001		LT1120 (GEN)	789
5962-9322501MXA		04/08/1994		(NONE)			7C196-45 (GEN)	623
5962-9322501MYA		04/08/1994		(NONE)			7C196-45 (GEN)	623
5962-9322501MZA		04/08/1994		(NONE)	05/10/1995		7C196-45 (GEN)	623
5962-9322502MXA		04/08/1994		(NONE)			7C196-35 (GEN)	623
5962-9322502MYA		04/08/1994		(NONE)			7C196-35 (GEN)	623
5962-9322502MZA		04/08/1994		(NONE)	05/10/1995		7C196-35 (GEN)	623
5962-9322503MXA		04/08/1994		(NONE)			7C196-25 (GEN)	623
5962-9322503MYA		04/08/1994		(NONE)			7C196-25 (GEN)	623
5962-9322503MZA		04/08/1994		(NONE)	05/10/1995		7C196-25 (GEN)	623
5962-9322504MXA		04/08/1994		(NONE)			7C196-20 (GEN)	623
5962-9322504MYA		04/08/1994		(NONE)			7C196-20 (GEN)	623
5962-9322504MZA		04/08/1994		(NONE)	05/10/1995		7C196-20 (GEN)	623
5962-9322601MXA	G	10/21/2003	1	UTMC		Y	UT63M147BBX	590
5962-9322601MZA	G	10/21/2003	1	UTMC		Y	UT63M147CBX	590
5962-9322602MXA	G	10/21/2003		(NONE)			UT63M149 (GEN)	590
5962-9322602MZA	G	10/21/2003		(NONE)			UT63M149 (GEN)	590
5962-9322603Q9A	G	10/21/2003		(NONE)			UT63M147E (GEN)	590
5962-9322603V9A	G	10/21/2003		(NONE)			UT63M147E(GEN)	590
5962H9322603Q9A	G	10/21/2003	1	UTMC		Y	UT63M147E-Q DIE	590
5962H9322603V9A	G	10/21/2003	1	UTMC		Y	UT63M147E-V DIE	590
5962-9322603QXA	G	10/21/2003	1	UTMC		Y	UT63M147EBQA	590
5962-9322603QXC	G	10/21/2003	1	UTMC		Y	UT63M147EBQC	590
5962H9322603VXA	G	10/21/2003	1	UTMC		Y	UT63M147EBVA	590
5962H9322603VXC	G	10/21/2003	1	UTMC		Y	UT63M147EBVC	590
5962-9322603QZA	G	10/21/2003	1	UTMC		Y	UT63M147ECQA	590
5962-9322603QZC	G	10/21/2003	1	UTMC		Y	UT63M147ECQC	590
5962H9322603VZA	G	10/21/2003	1	UTMC		Y	UT63M147ECVA	590
5962H9322603VZC	G	10/21/2003	1	UTMC		Y	UT63M147ECVC	590
5962-9322604QXA	G	10/21/2003	1	UTMC		Y	UT63M145BQA	590
5962-9322604QXC	G	10/21/2003	1	UTMC		Y	UT63M145BQC	590
5962H9322604VXA	G	10/21/2003	1	UTMC		Y	UT63M145BVA	590
5962H9322604VXC	G	10/21/2003	1	UTMC		Y	UT63M145BVC	590
5962-9322604QZA	G	10/21/2003	1	UTMC		Y	UT63M145CQA	590
5962-9322604QZC	G	10/21/2003	1	UTMC		Y	UT63M145CQC	590
5962H9322604VZA	G	10/21/2003	1	UTMC		Y	UT63M145CVA	590
5962H9322604VZC	G	10/21/2003	1	UTMC		Y	UT63M145CVC	590
5962-9322701M2A	D	12/06/2000		(NONE)			54ABT241 (GEN)	529
5962-9322701Q2A	D	12/06/2000	2	NATIONAL		Y	54ABT241E-QML	529
5962-9322701Q2A	D	12/06/2000	2	TI		Y	SNJ54ABT241FK	529
5962-9322701MRA	D	12/06/2000		(NONE)			54ABT241 (GEN)	529
5962-9322701QRA	D	12/06/2000	2	NATIONAL		Y	54ABT241J-QML	529
5962-9322701QRA	D	12/06/2000	2	TI		Y	SNJ54ABT241J	529

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5962-9322701MSA	D	12/06/2000		(NONE)			54ABT241 (GEN)	529
5962-9322701QSA	D	12/06/2000	2	NATIONAL		Y	54ABT241W-QML	529
5962-9322701QSA	D	12/06/2000	2	TI		Y	SNJ54ABT241W	529
5962-9322801MXA	A	10/07/1994	1	TI			SNJ54ACT8990HV	420
5962-9322801MYA	A	10/07/1994	1	TI			SNJ54ACT8990GB	420
5962-9323501MUA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323501MXA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323502MUA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323502MXA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323503MUA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323503MXA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323504MUA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323504MXA		03/25/1994		(NONE)	12/24/1997		28F020 (GEN)	669
5962-9323505MXA		03/25/1994		(NONE)			28F020A (GEN)	669
5962-9323506MXA		03/25/1994		(NONE)			28F010A (GEN)	669
5962-9323507MXA		03/25/1994		(NONE)			28F020A (GEN)	669
5962-9323508MXA		03/25/1994		(NONE)			28F020A (GEN)	669
5962-9323801MCA	A	04/09/1999		(NONE)	03/30/2001		LT1125 (GEN)	713
5962-9323802MPA	A	04/09/1999		(NONE)	03/30/2001		LT1124 (GEN)	710
5962-9323803MCA	A	04/09/1999		(NONE)	03/30/2001		LT1125A (GEN)	713
5962-9323804MPA	A	04/09/1999		(NONE)	03/30/2001		LT1124A (GEN)	710
5962-9323901M3A	A	03/24/1994		(NONE)			54ACT8997 (GEN)	399
5962-9323901Q3A	A	03/24/1994	1	TI		Y	SNJ54ACT8997FK	399
5962-9323901MXA	A	03/24/1994		(NONE)			54ACT8997 (GEN)	399
5962-9323901QXA	A	03/24/1994	1	TI		Y	SNJ54ACT8997JT	399
5962-9324101MXA	B	12/04/2000	3	TI		Y	SNJ54ABT16543WD	590
5962-9324201M3A	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324201Q3A	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324201MKA	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324201QKA	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324201MLA	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324201QLA	B	01/05/2001		(NONE)			54ABT652 (GEN)	590
5962-9324202Q3A	B	01/05/2001	2	TI		Y	SNJ54ABT652AFK	590
5962-9324202QKA	B	01/05/2001	2	TI		Y	SNJ54ABT652AW	590
5962-9324202QLA	B	01/05/2001	2	TI		Y	SNJ54ABT652AJ	590
5962-9324301HXA	C	05/30/2001		(NONE)			MSK-1903B-0 (GEN)	760
5962-9324302HXA	C	05/30/2001		(NONE)			MSK-1903B-2 (GEN)	760
5962-9324401MXA		12/08/1993		(NONE)			29C040 (GEN)	669
5962-9324401MYA		12/08/1993		(NONE)			29C040 (GEN)	669
5962-9324402MXA		12/08/1993		(NONE)			29C040 (GEN)	669
5962-9324402MYA		12/08/1993		(NONE)			29C040 (GEN)	669
5962-9324501M3A		10/08/1993		(NONE)			22LV10 (GEN)	431
5962-9324501MKA		10/08/1993		(NONE)			22LV10 (GEN)	431
5962-9324501MLA		10/08/1993		(NONE)			22LV10 (GEN)	431
5962-9324502M3A		10/08/1993		(NONE)	12/03/1994		22LV10 (GEN)	431
5962-9324502MKA		10/08/1993		(NONE)			22LV10 (GEN)	431
5962-9324502MLA		10/08/1993		(NONE)	12/03/1994		22LV10 (GEN)	431
5962-9324503M3A		10/08/1993		(NONE)			22LV10L (GEN)	431
5962-9324503MKA		10/08/1993		(NONE)			22LV10 (GEN)	431

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5962-9324503MLA		10/08/1993		(NONE)			22LV10L (GEN)	431
5962-9324504M3A		10/08/1993		(NONE)	12/03/1994		22LV10 (GEN)	431
5962-9324504MKA		10/08/1993		(NONE)			22LV10 (GEN)	431
5962-9324504MLA		10/08/1993		(NONE)	12/03/1994		22LV10 (GEN)	431
5962-9324601HXA	B	05/21/2001	1	MS KENNEDY		Y	MSK1901B	760
5962-9324601HXC	B	05/21/2001	1	MS KENNEDY		Y	MSK1901B	760
5962-9324701MXC	A	05/30/1995		(NONE)	10/31/1996		7256-20 (GEN)	431
5962-9324701MYA	A	05/30/1995		(NONE)	10/31/1996		7256-20 (GEN)	431
5962-9324702MXC	A	05/30/1995		(NONE)	10/31/1996		7256-15 (GEN)	431
5962-9324702MYA	A	05/30/1995		(NONE)	10/31/1996		7256-15 (GEN)	431
5962-9324801MXA		10/22/1993		(NONE)	03/31/1996		ATV5000-25 (GEN)	431
5962-9324801MYA		10/22/1993		(NONE)	03/31/1996		ATV5000-25 (GEN)	431
5962-9324802MXA		10/22/1993		(NONE)	03/31/1996		ATV5000-35 (GEN)	431
5962-9324802MYA		10/22/1993		(NONE)	03/31/1996		ATV5000-35 (GEN)	431
5962-9324803MXA		10/22/1993		(NONE)	03/31/1996		ATV5000L-35 (GEN)	431
5962-9324803MYA		10/22/1993		(NONE)	03/31/1996		ATV5000L-35 (GEN)	431
5962-9324901MXA	A	06/05/2001	1	IDT		Y	IDT72211L50LB	670
5962-9324902MXA	A	06/05/2001	1	IDT		Y	IDT72211L35LB	670
5962-9324903MXA	A	06/05/2001	1	IDT		Y	IDT72211L25LB	670
5962-9325001M2A		08/01/1994		(NONE)			54F2244 (GEN)	529
5962-9325001MRA		08/01/1994	3	NATIONAL		Y	54F2244DMQB	529
5962-9325001MSA		08/01/1994	3	NATIONAL		Y	54F2244FMQB	529
5962-9325101M2A	A	10/17/1994		(NONE)	12/24/2000		HA-2546 (GEN)	810
5962-9325101MEA	A	10/17/1994	1	INTERSIL	10/03/2004	Y	HA1-2546/883	810
5962-9325201QFA		11/17/1995		(NONE)			54AC2526 (GEN)	399
5962-9325201VFA		11/17/1995		(NONE)			54AC2526 (GEN)	399
5962-9325301B2A	C	07/10/2002	1	NATIONAL		Y	JM54AC125B2A	520
5962-9325301S2A	C	07/10/2002		(NONE)			54AC125 (GEN)	520
5962R9325301B2A	C	07/10/2002	1	NATIONAL		Y	JM54AC125B2A-RH	520
5962R9325301S2A	C	07/10/2002	1	NATIONAL		Y	JM54AC125S2A-RH	520
5962-9325301BCA	C	07/10/2002	1	NATIONAL		Y	JM54AC125BCA	520
5962-9325301SCA	C	07/10/2002		(NONE)			54AC125 (GEN)	520
5962R9325301BCA	C	07/10/2002	1	NATIONAL		Y	JM54AC125BCA-RH	520
5962R9325301SCA	C	07/10/2002	1	NATIONAL		Y	JM54AC125SCA-RH	520
5962-9325301BDA	C	07/10/2002	1	NATIONAL		Y	JM54AC125BDA	520
5962-9325301SDA	C	07/10/2002		(NONE)			54AC125 (GEN)	520
5962R9325301BDA	C	07/10/2002	1	NATIONAL		Y	JM54AC125BDA-RH	520
5962R9325301SDA	C	07/10/2002	1	NATIONAL		Y	JM54AC125SDA-RH	520
5962-9325302QXA	C	07/10/2002	2	STMICRO		Y	54AC125K02Q	520
5962-9325302QXC	C	07/10/2002	2	STMICRO		Y	54AC125K01Q	520
5962-9325302VXA	C	07/10/2002	2	STMICRO		Y	54AC125K02V	520
5962-9325302VXC	C	07/10/2002	2	STMICRO		Y	54AC125K01V	520
5962-9325401MPA	B	03/12/2001	1	MAXIM INTEG.			MAX641AMJA/883B	786
5962-9325501M2A	A	10/29/2002	1	SILICONIX		Y	DG611AZ/883	183
5962-9325501MEA	A	10/29/2002	1	SILICONIX		Y	DG611AK/883	183
5962-9325502M2A	A	10/29/2002	1	SILICONIX		Y	DG612AZ/883	183
5962-9325502MEA	A	10/29/2002	1	SILICONIX		Y	DG612AK/883	183
5962-9325503M2A	A	10/29/2002	1	SILICONIX		Y	DG613AZ/883	183
5962-9325503MEA	A	10/29/2002	1	SILICONIX		Y	DG613AK/883	183

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9325801M2A	E	03/11/2003	1	ANALOG (5)		Y	OP467ARC/883	713
5962-9325801V2A	E	03/11/2003	2	ANALOG (5)		Y	OP467ARC/QMLV	713
5962-9325801MCA	E	03/11/2003	1	ANALOG (5)		Y	OP467AY/883	713
5962-9325801VCA	E	03/11/2003	2	ANALOG (5)		Y	OP467AY/QMLV	713
5962R9325801VCA	E	03/11/2003	2	ANALOG (5)		Y	OP467AY/QMLR	713
5962R9325801VDA	E	03/11/2003	2	ANALOG (5)		Y	OP467AM/QMLR	713
5962-9325901MPA	B	02/06/2004	1	NATIONAL		Y	CLC425AJ-QML	755
5962-9326001MXA	B	03/22/1996		(NONE)			2250GM (GEN)	208
5962-9326001MYA	B	03/22/1996		(NONE)			2250GM (GEN)	208
5962-9326101M2A	E	04/02/2001		(NONE)			UC1854 (GEN)	789
5962-9326101MEA	E	04/02/2001	2	TI		Y	UC1854J/883BC	789
5962-9326102M2A	E	04/02/2001		(NONE)			UC1854B (GEN)	789
5962-9326102MEA	E	04/02/2001	3	TI		Y	UC1854BJ/883BC	789
5962-9326103M2A	E	04/02/2001		(NONE)			UC1854A (GEN)	789
5962-9326103MEA	E	04/02/2001		(NONE)	12/31/2001		UC1854A (GEN)	789
5962-9326201MVA	C	07/16/1999	1	MICRO NETWKS			MN5906CD/883	592
5962-9326201MVC	C	07/16/1999	1	MICRO NETWKS			MN5906CD/883	592
5962-9326401M2C	B	01/28/2002	1	MAXIM INTEG.			MAX1259MLP/883B	899
5962-9326401MEA	B	01/28/2002	1	MAXIM INTEG.			MAX1259MJE/883B	899
5962-9326501M2A	D	02/04/2002	1	TI		Y	UC1832L/883BC	899
5962-9326501V2A	D	02/04/2002	1	TI		Y	UC1832LQMLV	899
5962-9326501MCA	D	02/04/2002	1	TI		Y	UC1832J/883BC	899
5962-9326501VCA	D	02/04/2002	1	TI		Y	UC1832JQMLV	899
5962-9326502M2A	D	02/04/2002		(NONE)	12/31/2001		UC1833 (GEN)	899
5962-9326502MPA	D	02/04/2002		(NONE)	12/31/2001		UC1833 (GEN)	899
5962-9326701M2C	B	10/22/2002	1	MAXIM INTEG.			MAX705MLP/883B	429
5962-9326701MPA	B	10/22/2002	1	MAXIM INTEG.			MAX705MJA/883B	429
5962-9326702M2C	B	10/22/2002	1	MAXIM INTEG.			MAX706MLP/883B	429
5962-9326702MPA	B	10/22/2002	1	MAXIM INTEG.			MAX706MJA/883B	429
5962-9326703M2C	B	10/22/2002	1	MAXIM INTEG.			MAX707MLP/883B	429
5962-9326703MPA	B	10/22/2002	1	MAXIM INTEG.			MAX707MJA/883B	429
5962-9326704M2C	B	10/22/2002	1	MAXIM INTEG.			MAX708MLP/883B	429
5962-9326704MPA	B	10/22/2002	1	MAXIM INTEG.			MAX708MJA/883B	429
5962-9326705M2C	B	10/22/2002	1	MAXIM INTEG.			MAX813LMLP/883B	429
5962-9326705MPA	B	10/22/2002	1	MAXIM INTEG.			MAX813LMJA/883B	429
5962R93A0101QYC		01/25/1993		(NONE)			1HL08 (GEN)	365
5962-93A0201MXA	A	03/05/1996		(NONE)			CF98700JD (GEN)	399
5962-93A0301MXA	C	05/09/1996		(NONE)			CF98702JD (GEN)	399
5962H93A0501QXC		02/14/1995		(NONE)			ST12154 (GEN)	365
5962R93A0601QYC		04/14/1994		(NONE)			ST12155 (GEN)	599
5962H93A0701VYC	A	12/27/1995		(NONE)			ST12156 (GEN)	365
5962H93A0801VYA		12/05/1995		(NONE)			ST12157 (GEN)	429
5962H93A0901VYC		02/14/1995		(NONE)			ST12158 (GEN)	365
5962R93A1001VYC		06/09/1994		(NONE)			ST12159 (GEN)	399
5962H93A1101VYC		02/14/1995		(NONE)			ST12169 (GEN)	365
5962R93A1201VYC		02/15/1994		(NONE)			ST12171 (GEN)	399
5962H93A1301VYC		02/14/1995		(NONE)			ST12237 (GEN)	365
5962H93A1601VYC		09/15/1994		(NONE)			22017351 (GEN)	365
5962-93A2101MYC		05/03/1994		(NONE)			L1A8171 (GEN)	399

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-93A2201MYC		05/03/1994		(NONE)			L1A8155 (GEN)	599
5962-93A2301MXA	A	05/31/1994		TI			CF68016GB	439
5962-93A2301MYA	A	05/31/1994		TI			CF68105HFG	439
5962-93A2401MXA	A	05/31/1994		TI			CF68017GB	429
5962-93A2401MYA	A	05/31/1994		TI			CF68006HFG	429
5962-93A2501MYA	A	03/03/1999	2	TI			CF68010HFG	365
5962-93A2601MYA	A	06/28/1995	2	TI			CF68014BHFG	365
5962-93A2701MYA	A	06/28/1995	2	TI			CF68107BHFG	421
5962-93A2801MYA		09/13/1994	2	TI			CF68115HFG	365
5962-9450101QXA	A	11/24/1998	3	TI		Y	SNJ54ABT16241AWD	529
5962-9450201QXA	A	05/23/1997	3	TI		Y	SNJ54ABT16646WD	590
5962-9450202QXA	A	05/23/1997	2	NATIONAL		Y	54ABT16646W-QML	590
5962-9450301MZA		08/09/1994		(NONE)			MRG002160A (GEN)	830
5962-9450302MYA		08/09/1994		(NONE)			MRG002160B (GEN)	830
5962-9450601HXC	B	06/19/2003	1	DATEL		Y	MX-826/883	199
5962-9450801Q3A	A	12/20/2000	2	TI		Y	SNJ54ABT823FK	164
5962-9450801QKA	A	12/20/2000	2	TI		Y	SNJ54ABT823W	164
5962-9450801QLA	A	12/20/2000	2	TI		Y	SNJ54ABT823J	164
5962-9450901Q3A	A	01/12/2001	1	TI		Y	SNJ54ABT827FK	569
5962-9450901QKA	A	01/12/2001	1	TI		Y	SNJ54ABT827W	569
5962-9450901QLA	A	01/12/2001	1	TI		Y	SNJ54ABT827JT	569
5962-9451001MXA		04/21/1994	2	QP SEMI		Y	CY7C335-50WMB	431
5962-9451001MYA		04/21/1994	2	QP SEMI		Y	CY7C335-50HMB	431
5962-9451001MZA		04/21/1994	2	QP SEMI		Y	CY7C335-50QMB	431
5962-9451002MXA		04/21/1994	2	QP SEMI		Y	CY7C335-66WMB	431
5962-9451002MYA		04/21/1994	2	QP SEMI		Y	CY7C335-66HMB	431
5962-9451002MZA		04/21/1994	2	CYPRESS	05/03/2004	Y	CY7C335-66QMB	431
5962-9451002MZA		04/21/1994	2	QP SEMI		Y	CY7C335-66QMB	431
5962-9451003MXA		04/21/1994	2	QP SEMI		Y	CY7C335-83WMB	431
5962-9451003MYA		04/21/1994	2	QP SEMI		Y	CY7C335-83HMB	431
5962-9451003MZA		04/21/1994	2	QP SEMI		Y	CY7C335-83QMB	431
5962-9451101MXA	A	11/20/1996		(NONE)	10/29/2001		72241L50 (GEN)	670
5962-9451102MXA	A	11/20/1996		(NONE)	10/29/2001		72241L35 (GEN)	670
5962-9451103MXA	A	11/20/1996		(NONE)	10/29/2001		72241L25 (GEN)	670
5962-9451104MXA	A	11/20/1996		(NONE)	10/29/2001		72241L20 (GEN)	670
5962-9451201M2C	C	05/13/2004	1	MAXIM INTEG.			MAX453MLP/883B	899
5962-9451201MPA	C	05/13/2004	1	MAXIM INTEG.			MAX453MJA/883B	899
5962-9451202M2C	C	05/13/2004	1	MAXIM INTEG.			MAX455MLP/883B	899
5962-9451202MRA	C	05/13/2004	1	MAXIM INTEG.			MAX455MJP/883B	899
5962-9451203M2C	C	05/13/2004	1	MAXIM INTEG.			MAX452MLP/883B	760
5962-9451203MPA	C	05/13/2004	1	MAXIM INTEG.			MAX452MJA/883B	760
5962-9451204M2C	C	05/13/2004	1	MAXIM INTEG.			MAX454MLP/883B	899
5962-9451204MCA	C	05/13/2004	1	MAXIM INTEG.			MAX454MJD/883B	899
5962-9451301MPA	B	02/28/2001	1	TI		Y	UCC1801J/883BC	787
5962-9451302MPA	B	02/28/2001	1	TI		Y	UCC1802J/883BC	787
5962-9451303MPA	B	02/28/2001	1	TI		Y	UCC1803J/883BC	787
5962-9451304MPA	B	02/28/2001	1	TI		Y	UCC1804J/883BC	787
5962-9451305MPA	B	02/28/2001	1	TI		Y	UCC1805J/883BC	787
5962-9451401M2C	B	05/13/2004	1	MAXIM INTEG.			MAX1232MLP/883B	420

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9451401MPA	B	05/13/2004	1	MAXIM INTEG.			MAX1232MJA/883B	420
5962-9451601MPA		02/09/1994		(NONE)	03/30/2001		LT118A (GEN)	702
5962-9451701M2A	C	01/23/2004	1	NATIONAL		Y	CLC522AE-QML	755
5962-9451701MCA	C	01/23/2004	1	NATIONAL		Y	CLC522AJ-QML	755
5962-9451801MLA	A	01/07/2002	1	ANALOG (3)		Y	AD7837SQ/883B	591
5962-9451802MLA	A	01/07/2002	1	ANALOG (3)		Y	AD7847SQ/883B	591
5962-9452001HXA	A	07/28/2004	1	INTER. RECT.		Y	OM3894SFB	700
5962-9452001HXC	A	07/28/2004	1	INTER. RECT.		Y	OM3894SFC	700
5962-9452001HYA	A	07/28/2004	1	INTER. RECT.		Y	OM3894SXB	700
5962-9452001HYC	A	07/28/2004	1	INTER. RECT.		Y	OM3894SXC	700
5962-9452101M2A	A	02/04/2002	1	ANALOG (5)		Y	OP497BRC/883B	713
5962-9452101MCA	A	02/04/2002		(NONE)	04/16/2002		OP497B (GEN)	713
5962-9452201MXA	A	02/06/2001	2	CYPRESS		Y	CY7B991-7LMB	509
5962-9452301MXA	A	09/25/1996		(NONE)			U18GM (GEN)	208
5962-9452401M3A		01/21/1994	2	ATMEL			ATV750-35NM/883	431
5962-9452401MLA		01/21/1994	2	ATMEL			ATV750-35GM/883	431
5962-9452402M3A		01/21/1994		(NONE)			V750-25 (GEN)	431
5962-9452402MLA		01/21/1994		(NONE)			V750-25 (GEN)	431
5962-9452403M3A		01/21/1994		(NONE)			V750-20 (GEN)	431
5962-9452403MLA		01/21/1994		(NONE)			V750-20 (GEN)	431
5962-9452404M3A		01/21/1994	2	ATMEL			ATV750L-30NM/883	431
5962-9452404MLA		01/21/1994	2	ATMEL			ATV750L-30GM/883	431
5962-9452405M3A		01/21/1994		(NONE)			V750L-25 (GEN)	431
5962-9452405MLA		01/21/1994		(NONE)			V750L-25 (GEN)	431
5962-9452601M2A	E	01/29/2004		(NONE)			LM193 (GEN)	774
5962-9452601Q2A	E	01/29/2004	1	TI		Y	LM193FKB	774
5962-9452601QPA	E	01/29/2004	1	TI		Y	LM193JGB	774
5962-9452602MGA	E	01/29/2004	1	NATIONAL		Y	LM193AH/883	774
5962-9452602VGA	E	01/29/2004	1	NATIONAL		Y	LM193AH-QMLV	774
5962-9452602MPA	E	01/29/2004	1	NATIONAL		Y	LM193AJ/883	774
5962-9452602VPA	E	01/29/2004	1	NATIONAL		Y	LM193AJ-QMLV	774
5962-9452701M2A	E	05/25/2004		(NONE)			MAX500A (GEN)	591
5962-9452701MEA	E	05/25/2004		(NONE)			MAX500A (GEN)	591
5962-9452702M2C	E	05/25/2004	1	MAXIM INTEG.			MAX500BMLP/883B	591
5962-9452702MEA	E	05/25/2004	1	MAXIM INTEG.			MAX500BMJE/883B	591
5962-9452801QXA	B	07/28/2003	2	NATIONAL		Y	54ACTQ16374FMQB	158
5962-9452801VXA	B	07/28/2003	2	NATIONAL		Y	54ACTQ16374W-QV	158
5962-9453001M2A	C	04/14/2004	3	TI		Y	UC1856L20883B	787
5962-9453001MEA	C	04/14/2004	3	TI		Y	UC1856J883B	787
5962-9453201MXA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453201MYA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453202MXA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453202MYA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453203MXA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453203MYA		04/15/1994		(NONE)	12/24/1997		80860 (GEN)	409
5962-9453301MXA		06/20/1994		(NONE)	12/24/1997		80386SX (GEN)	404
5962-9453302MXA		06/20/1994		(NONE)	12/24/1997		80386SX (GEN)	404
5962-9453401MPA	D	03/10/2003	2	NATIONAL		Y	LMC6482AMJ/883	710
5962-9453402MCA	D	03/10/2003	2	NATIONAL		Y	LMC6484AMJ/883	713

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5962-9453402QXA	D	03/10/2003	2	NATIONAL		Y	LMC6484AMWG/883	713
5962-9453402VXA	D	03/10/2003	2	NATIONAL		Y	LMC6484AMWG-QV	713
5962-9453501HXA		03/24/1994		(NONE)			AD9100SD (GEN)	818
5962-9453601HXA	C	07/16/2004	1	DDC		Y	SD-14620DX-142	594
5962-9453601HXA	C	07/16/2004	1	DDC		Y	SD-14620DX-152	594
5962-9453601HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-152	594
5962-9453601HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-142	594
5962-9453601HXC	C	07/16/2004	1	DDC		Y	SD-14620DX-132	594
5962-9453601HXC	C	07/16/2004	1	DDC		Y	SD-14620DX-112	594
5962-9453601HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-112	594
5962-9453601HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-132	594
5962-9453601HYA	C	07/16/2004	1	DDC		Y	SD-14620FX-142	594
5962-9453601HYA	C	07/16/2004	1	DDC		Y	SD-14620FX-152	594
5962-9453601HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-152	594
5962-9453601HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-142	594
5962-9453601HYC	C	07/16/2004	1	DDC		Y	SD-14620FX-112	594
5962-9453601HYC	C	07/16/2004	1	DDC		Y	SD-14620FX-132	594
5962-9453601HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-132	594
5962-9453601HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-112	594
5962-9453602HXA	C	07/16/2004	1	DDC		Y	SD-14621DX-152	594
5962-9453602HXA	C	07/16/2004	1	DDC		Y	SD-14621DX-142	594
5962-9453602HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-142	594
5962-9453602HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-152	594
5962-9453602HXC	C	07/16/2004	1	DDC		Y	SD-14621DX-132	594
5962-9453602HXC	C	07/16/2004	1	DDC		Y	SD-14621DX-112	594
5962-9453602HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-112	594
5962-9453602HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-132	594
5962-9453602HYA	C	07/16/2004	1	DDC		Y	SD-14621FX-142	594
5962-9453602HYA	C	07/16/2004	1	DDC		Y	SD-14621FX-152	594
5962-9453602HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-142	594
5962-9453602HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-152	594
5962-9453602HYC	C	07/16/2004	1	DDC		Y	SD-14621FX-132	594
5962-9453602HYC	C	07/16/2004	1	DDC		Y	SD-14621FX-112	594
5962-9453602HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-112	594
5962-9453602HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-132	594
5962-9453603HXA	C	07/16/2004	1	DDC		Y	SD-14620DX-144	594
5962-9453603HXA	C	07/16/2004	1	DDC		Y	SD-14620DX-154	594
5962-9453603HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-154	594
5962-9453603HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-144	594
5962-9453603HXC	C	07/16/2004	1	DDC		Y	SD-14620DX-134	594
5962-9453603HXC	C	07/16/2004	1	DDC		Y	SD-14620DX-114	594
5962-9453603HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-114	594
5962-9453603HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620DX-134	594
5962-9453603HYA	C	07/16/2004	1	DDC		Y	SD-14620FX-154	594
5962-9453603HYA	C	07/16/2004	1	DDC		Y	SD-14620FX-144	594
5962-9453603HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-144	594
5962-9453603HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-154	594
5962-9453603HYC	C	07/16/2004	1	DDC		Y	SD-14620FX-134	594
5962-9453603HYC	C	07/16/2004	1	DDC		Y	SD-14620FX-114	594

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9453603HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-114	594
5962-9453603HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14620FX-134	594
5962-9453604HXA	C	07/16/2004	1	DDC		Y	SD-14621DX-144	594
5962-9453604HXA	C	07/16/2004	1	DDC		Y	SD-14621DX-154	594
5962-9453604HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-144	594
5962-9453604HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-154	594
5962-9453604HXC	C	07/16/2004	1	DDC		Y	SD-14621DX-114	594
5962-9453604HXC	C	07/16/2004	1	DDC		Y	SD-14621DX-134	594
5962-9453604HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-114	594
5962-9453604HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621DX-134	594
5962-9453604HYA	C	07/16/2004	1	DDC		Y	SD-14621FX-154	594
5962-9453604HYA	C	07/16/2004	1	DDC		Y	SD-14621FX-144	594
5962-9453604HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-144	594
5962-9453604HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-154	594
5962-9453604HYC	C	07/16/2004	1	DDC		Y	SD-14621FX-114	594
5962-9453604HYC	C	07/16/2004	1	DDC		Y	SD-14621FX-134	594
5962-9453604HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-114	594
5962-9453604HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14621FX-134	594
5962-9453605HXA	C	07/16/2004		(NONE)			SDC-14621 (GEN)	594
5962-9453701MXA		09/28/1994		(NONE)			Z8018008 (GEN)	429
5962-9454001MHA	B	12/13/2000		(NONE)			MAX630 (GEN)	786
5962-9454001MPA	B	12/13/2000	1	MAXIM INTEG.			MAX630MJA/883B	786
5962-9454001MXC	B	12/13/2000	1	MAXIM INTEG.			MAX630MFB/883B	786
5962-9454201QYA		10/12/1994		(NONE)	12/24/1997		82596 (GEN)	809
5962-9454301HXA	B	07/16/2004	1	DDC		Y	SD-14550DX-142	594
5962-9454301HXA	B	07/16/2004	1	DDC		Y	SD-14550DX-152	594
5962-9454301HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-142	594
5962-9454301HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-152	594
5962-9454301HXC	B	07/16/2004	1	DDC		Y	SD-14550DX-132	594
5962-9454301HXC	B	07/16/2004	1	DDC		Y	SD-14550DX-112	594
5962-9454301HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-132	594
5962-9454301HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-112	594
5962-9454302HXA	B	07/16/2004	1	DDC		Y	SD-14551DX-142	594
5962-9454302HXA	B	07/16/2004	1	DDC		Y	SD-14551DX-152	594
5962-9454302HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-142	594
5962-9454302HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-152	594
5962-9454302HXC	B	07/16/2004	1	DDC		Y	SD-14551DX-132	594
5962-9454302HXC	B	07/16/2004	1	DDC		Y	SD-14551DX-112	594
5962-9454302HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-112	594
5962-9454302HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-132	594
5962-9454303HXA	B	07/16/2004	1	DDC		Y	SD-14550DX-144	594
5962-9454303HXA	B	07/16/2004	1	DDC		Y	SD-14550DX-154	594
5962-9454303HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-154	594
5962-9454303HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-144	594
5962-9454303HXC	B	07/16/2004	1	DDC		Y	SD-14550DX-134	594
5962-9454303HXC	B	07/16/2004	1	DDC		Y	SD-14550DX-114	594
5962-9454303HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-114	594
5962-9454303HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14550DX-134	594
5962-9454304HXA	B	07/16/2004	1	DDC		Y	SD-14551DX-144	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9454304HXA	B	07/16/2004	1	DDC		Y	SD-14551DX-154	594
5962-9454304HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-154	594
5962-9454304HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-144	594
5962-9454304HXC	B	07/16/2004	1	DDC		Y	SD-14551DX-114	594
5962-9454305HXC	B	07/16/2004	1	DDC		Y	SD-14551DX-601	594
5962-9454305HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14551DX-601	594
5962-9454401HXA	C	07/16/2004	1	DDC		Y	SD-14552DX-142	594
5962-9454401HXA	C	07/16/2004	1	DDC		Y	SD-14552DX-152	594
5962-9454401HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-142	594
5962-9454401HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-152	594
5962-9454401HXC	C	07/16/2004	1	DDC		Y	SD-14552DX-132	594
5962-9454401HXC	C	07/16/2004	1	DDC		Y	SD-14552DX-112	594
5962-9454401HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-112	594
5962-9454401HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-132	594
5962-9454402HXA	C	07/16/2004	1	DDC		Y	SD-14554DX-142	594
5962-9454402HXA	C	07/16/2004	1	DDC		Y	SD-14554DX-152	594
5962-9454402HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-142	594
5962-9454402HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-152	594
5962-9454402HXC	C	07/16/2004	1	DDC		Y	SD-14554DX-132	594
5962-9454402HXC	C	07/16/2004	1	DDC		Y	SD-14554DX-112	594
5962-9454402HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-112	594
5962-9454402HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-132	594
5962-9454403HXA	C	07/16/2004	1	DDC		Y	SD-14552DX-144	594
5962-9454403HXA	C	07/16/2004	1	DDC		Y	SD-14552DX-154	594
5962-9454403HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-154	594
5962-9454403HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-144	594
5962-9454403HXC	C	07/16/2004	1	DDC		Y	SD-14552DX-134	594
5962-9454403HXC	C	07/16/2004	1	DDC		Y	SD-14552DX-114	594
5962-9454403HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-114	594
5962-9454403HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14552DX-134	594
5962-9454404HXA	C	07/16/2004	1	DDC		Y	SD-14554DX-144	594
5962-9454404HXA	C	07/16/2004	1	DDC		Y	SD-14554DX-154	594
5962-9454404HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-144	594
5962-9454404HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-154	594
5962-9454404HXC	C	07/16/2004	1	DDC		Y	SD-14554DX-134	594
5962-9454404HXC	C	07/16/2004	1	DDC		Y	SD-14554DX-114	594
5962-9454404HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-114	594
5962-9454404HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14554DX-134	594
5962-9454501HXA	B	07/16/2004	1	DDC		Y	SD-14553DX-142	594
5962-9454501HXA	B	07/16/2004	1	DDC		Y	SD-14553DX-152	594
5962-9454501HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-142	594
5962-9454501HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-152	594
5962-9454501HXC	B	07/16/2004	1	DDC		Y	SD-14553DX-132	594
5962-9454501HXC	B	07/16/2004	1	DDC		Y	SD-14553DX-112	594
5962-9454501HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-112	594
5962-9454501HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-132	594
5962-9454502HXA	B	07/16/2004	1	DDC		Y	SD-14553DX-144	594
5962-9454502HXA	B	07/16/2004	1	DDC		Y	SD-14553DX-154	594
5962-9454502HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-154	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9454502HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-144	594
5962-9454502HXC	B	07/16/2004	1	DDC		Y	SD-14553DX-134	594
5962-9454502HXC	B	07/16/2004	1	DDC		Y	SD-14553DX-114	594
5962-9454502HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-134	594
5962-9454502HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14553DX-114	594
5962-9454701HXA	D	07/16/2004	1	DDC		Y	SD-14622DX-152	594
5962-9454701HXA	D	07/16/2004	1	DDC		Y	SD-14622DX-142	594
5962-9454701HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-152	594
5962-9454701HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-142	594
5962-9454701HXC	D	07/16/2004	1	DDC		Y	SD-14622DX-112	594
5962-9454701HXC	D	07/16/2004	1	DDC		Y	SD-14622DX-132	594
5962-9454701HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-112	594
5962-9454701HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-132	594
5962-9454701HYA	D	07/16/2004	1	DDC		Y	SD-14622FX-142	594
5962-9454701HYA	D	07/16/2004	1	DDC		Y	SD-14622FX-152	594
5962-9454701HYC	D	07/16/2004	1	DDC		Y	SD-14622FX-112	594
5962-9454701HYC	D	07/16/2004	1	DDC		Y	SD-14622FX-132	594
5962-9454702HXA	D	07/16/2004	1	DDC		Y	SD-14624DX-142	594
5962-9454702HXA	D	07/16/2004	1	DDC		Y	SD-14624DX-152	594
5962-9454702HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-142	594
5962-9454702HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-152	594
5962-9454702HXC	D	07/16/2004	1	DDC		Y	SD-14624DX-132	594
5962-9454702HXC	D	07/16/2004	1	DDC		Y	SD-14624DX-112	594
5962-9454702HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-132	594
5962-9454702HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-112	594
5962-9454702HYA	D	07/16/2004	1	DDC		Y	SD-14624FX-142	594
5962-9454702HYA	D	07/16/2004	1	DDC		Y	SD-14624FX-152	594
5962-9454702HYC	D	07/16/2004	1	DDC		Y	SD-14624FX-112	594
5962-9454702HYC	D	07/16/2004	1	DDC		Y	SD-14624FX-132	594
5962-9454703HXA	D	07/16/2004	1	DDC		Y	SD-14622DX-154	594
5962-9454703HXA	D	07/16/2004	1	DDC		Y	SD-14622DX-144	594
5962-9454703HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-154	594
5962-9454703HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-144	594
5962-9454703HXC	D	07/16/2004	1	DDC		Y	SD-14622DX-134	594
5962-9454703HXC	D	07/16/2004	1	DDC		Y	SD-14622DX-114	594
5962-9454703HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-112	594
5962-9454703HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14622DX-134	594
5962-9454703HYA	D	07/16/2004	1	DDC		Y	SD-14622FX-154	594
5962-9454703HYA	D	07/16/2004	1	DDC		Y	SD-14622FX-144	594
5962-9454703HYC	D	07/16/2004	1	DDC		Y	SD-14622FX-114	594
5962-9454703HYC	D	07/16/2004	1	DDC		Y	SD-14622FX-134	594
5962-9454704HXA	D	07/16/2004	1	DDC		Y	SD-14624DX-144	594
5962-9454704HXA	D	07/16/2004	1	DDC		Y	SD-14624DX-154	594
5962-9454704HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-144	594
5962-9454704HXA	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-154	594
5962-9454704HXC	D	07/16/2004	1	DDC		Y	SD-14624DX-134	594
5962-9454704HXC	D	07/16/2004	1	DDC		Y	SD-14624DX-114	594
5962-9454704HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-114	594
5962-9454704HXC	D	07/16/2004	1	DDC IRELAND		Y	SD-14624DX-134	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9454704HYA	D	07/16/2004	1	DDC		Y	SD-14624FX-154	594
5962-9454704HYA	D	07/16/2004	1	DDC		Y	SD-14624FX-144	594
5962-9454704HYC	D	07/16/2004	1	DDC		Y	SD-14624FX-114	594
5962-9454704HYC	D	07/16/2004	1	DDC		Y	SD-14624FX-134	594
5962-9454801HXA	C	07/16/2004	1	DDC		Y	SD-14623DX-142	594
5962-9454801HXA	C	07/16/2004	1	DDC		Y	SD-14623DX-152	594
5962-9454801HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-152	594
5962-9454801HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-142	594
5962-9454801HXC	C	07/16/2004	1	DDC		Y	SD-14623DX-132	594
5962-9454801HXC	C	07/16/2004	1	DDC		Y	SD-14623DX-112	594
5962-9454801HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-132	594
5962-9454801HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-112	594
5962-9454801HYA	C	07/16/2004	1	DDC		Y	SD-14623FX-142	594
5962-9454801HYA	C	07/16/2004	1	DDC		Y	SD-14623FX-152	594
5962-9454801HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-142	594
5962-9454801HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-152	594
5962-9454801HYC	C	07/16/2004	1	DDC		Y	SD-14623FX-112	594
5962-9454801HYC	C	07/16/2004	1	DDC		Y	SD-14623FX-132	594
5962-9454801HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-132	594
5962-9454801HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-112	594
5962-9454802HXA	C	07/16/2004	1	DDC		Y	SD-14623DX-154	594
5962-9454802HXA	C	07/16/2004	1	DDC		Y	SD-14623DX-144	594
5962-9454802HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-144	594
5962-9454802HXA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-154	594
5962-9454802HXC	C	07/16/2004	1	DDC		Y	SD-14623DX-114	594
5962-9454802HXC	C	07/16/2004	1	DDC		Y	SD-14623DX-134	594
5962-9454802HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-114	594
5962-9454802HXC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623DX-134	594
5962-9454802HYA	C	07/16/2004	1	DDC		Y	SD-14623FX-144	594
5962-9454802HYA	C	07/16/2004	1	DDC		Y	SD-14623FX-154	594
5962-9454802HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-154	594
5962-9454802HYA	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-144	594
5962-9454802HYC	C	07/16/2004	1	DDC		Y	SD-14623FX-134	594
5962-9454802HYC	C	07/16/2004	1	DDC		Y	SD-14623FX-114	594
5962-9454802HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-114	594
5962-9454802HYC	C	07/16/2004	1	DDC IRELAND		Y	SD-14623FX-134	594
5962-9454901MXA	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55161-80GBM	629
5962-9454901MYC	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55161-80HKCM	629
5962-9454902MXA	C	03/26/1997		(NONE)			55161-70 (GEN)	629
5962-9454902MYA	C	03/26/1997		(NONE)			55161-70 (GEN)	629
5962-9454903QXA	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55161-75GBM	629
5962-9454903QYC	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55161-75HKCM	629
5962-9455001MXC		06/30/1995		(NONE)			79R3081E-25 (GEN)	404
5962-9455301M2A		02/14/1994		(NONE)	12/24/2000		HA-5134 (GEN)	713
5962-9455301MCA		02/14/1994		(NONE)	09/29/2001		HA-5134 (GEN)	713
5962-9455401M3A		03/14/1994		(NONE)	09/01/1997		54F154 (GEN)	280
5962-9455401MKA		03/14/1994		(NONE)			54F154 (GEN)	280
5962-9455401MLA		03/14/1994		(NONE)	09/01/1997		54F154 (GEN)	280
5962-9455501M3A	K	01/10/2003	1	TI		Y	UC1875L/883BC	899

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9455501V3A	K	01/10/2003	1	TI		Y	UC1875LQMLV	899
5962-9455501MRA	K	01/10/2003	1	TI		Y	UC1875J/883BC	899
5962-9455501VRA	K	01/10/2003	1	TI		Y	UC1875JQMLV	899
5962-9455501MXA	K	01/10/2003		(NONE)			UC1875 (GEN)	899
5962-9455601M2C	B	03/10/2004	1	MAXIM INTEG.			MAX310MLP/883B	899
5962-9455601MEA	B	03/10/2004	1	MAXIM INTEG.			MAX310MJE/883B	899
5962-9455602M2C	B	03/10/2004	1	MAXIM INTEG.			MAX311MLP/883B	899
5962-9455602MEA	B	03/10/2004	1	MAXIM INTEG.			MAX311MJE/883B	899
5962-9455701QQA	A	11/21/1994		(NONE)	12/24/1997		28F008 (GEN)	669
5962-9455701QXA	A	11/21/1994		(NONE)	12/24/1997		28F008 (GEN)	669
5962-9455702QQA	A	11/21/1994		(NONE)	12/24/1997		28F008 (GEN)	669
5962-9455702QXA	A	11/21/1994		(NONE)	12/24/1997		28F008 (GEN)	669
5962-9455801QXA	D	11/15/1999		(NONE)			320C50A40 (GEN)	432
5962-9455801QYA	D	11/15/1999		(NONE)			320C50A40 (GEN)	432
5962-9455802QXA	D	11/15/1999		(NONE)			320C50A50 (GEN)	432
5962-9455802QYA	D	11/15/1999		(NONE)			320C50A50 (GEN)	432
5962-9455803Q9A	D	11/15/1999	2	TI		Y	SMJ320C50KGDM50B	432
5962-9455803QXA	D	11/15/1999	2	TI		Y	SMJ320C50GFAM50	432
5962-9455803QYA	D	11/15/1999	2	TI		Y	SMJ320C50HFGM50	432
5962-9455804Q9A	D	11/15/1999	2	TI		Y	SMJ320C50KGDM66B	432
5962-9455804QXA	D	11/15/1999	2	TI		Y	SMJ320C50GFAM66	432
5962-9455804QYA	D	11/15/1999	2	TI		Y	SMJ320C50HFGM66	432
5962-9455804NZB	D	11/15/1999	2	TI		Y	SMJ320C50PQM66	432
5962-9455805Q9A	D	11/15/1999	2	TI		Y	SMJ320C50KGDM40B	432
5962-9455901Q2A	A	06/02/1994		(NONE)	09/30/1995		54F13 (GEN)	104
5962-9455901QCA	A	06/02/1994		(NONE)	09/30/1995		54F13 (GEN)	104
5962-9455901QDA	A	06/02/1994		(NONE)	09/30/1995		54F13 (GEN)	104
5962-9456101MGA	A	01/02/1996		(NONE)	09/09/1998		LM169 (GEN)	785
5962-9456201M2A		03/31/1994		(NONE)	12/24/2000		HI-0222 (GEN)	899
5962-9456201MCA		03/31/1994		(NONE)			HI-0222 (GEN)	899
5962-9456301HXA	C	02/17/2004	1	ADV. ANALOG		Y	AHF2815S/CH	594
5962-9456301HXC	C	02/17/2004	1	ADV. ANALOG		Y	AHF2815S/CH	594
5962-9456301HZA	C	02/17/2004	1	ADV. ANALOG		Y	AHF2815SF/CH	594
5962-9456301HZC	C	02/17/2004	1	ADV. ANALOG		Y	AHF2815SF/CH	594
5962-9456401QXA		04/20/1994		(NONE)	09/30/1995		56002-40 (GEN)	432
5962-9456501M2C	A	03/26/2002	1	MAXIM INTEG.			MAX220MLP/883B	590
5962-9456501MEA	A	03/26/2002	1	MAXIM INTEG.			MAX220MJE/883B	590
5962-9456502M2C	A	03/26/2002	1	MAXIM INTEG.			MAX222MLP/883B	590
5962-9456502MVA	A	03/26/2002	1	MAXIM INTEG.			MAX222MJN/883B	590
5962-9456503M2C	A	03/26/2002	1	MAXIM INTEG.			MAX232AMLP/883B	590
5962-9456503MEA	A	03/26/2002	1	MAXIM INTEG.			MAX232AMJE/883B	590
5962-9456504M2C	A	03/26/2002	1	MAXIM INTEG.			MAX242MLP/883B	590
5962-9456504MVA	A	03/26/2002	1	MAXIM INTEG.			MAX242MJN/883B	590
5962-9456505M2C	A	03/26/2002	1	MAXIM INTEG.			MAX243MLP/883B	590
5962-9456505MEA	A	03/26/2002	1	MAXIM INTEG.			MAX243MJE/883B	590
5962-9456601MPA	A	10/23/2001	1	NATIONAL		Y	CLC411AJ-QML	760
5962-9456701QXA		02/20/1996		(NONE)			7C443-30 (GEN)	670
5962-9456701QYA		02/20/1996		(NONE)			7C443-30 (GEN)	670
5962-9456702QXA		02/20/1996		(NONE)			7C443-20 (GEN)	670

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5962-9456702QYA		02/20/1996		(NONE)			7C443-20 (GEN)	670
5962-9456703QXA		02/20/1996		(NONE)			7C443-14 (GEN)	670
5962-9456703QYA		02/20/1996		(NONE)			7C443-14 (GEN)	670
5962-9456704QXA		02/20/1996		(NONE)			7C441-30 (GEN)	670
5962-9456704QYA		02/20/1996		(NONE)			7C441-30 (GEN)	670
5962-9456705QXA		02/20/1996		(NONE)			7C441-20 (GEN)	670
5962-9456705QYA		02/20/1996		(NONE)			7C441-20 (GEN)	670
5962-9456706QXA		02/20/1996		(NONE)			7C441-14 (GEN)	670
5962-9456706QYA		02/20/1996		(NONE)			7C441-14 (GEN)	670
5962-9456801HXA	C	02/18/2004	1	ADV. ANALOG		Y	AHF2812S/CH	594
5962-9456801HXC	C	02/18/2004	1	ADV. ANALOG		Y	AHF2812S/CH	594
5962-9456801HZA	C	02/18/2004	1	ADV. ANALOG		Y	AHF2812SF/CH	594
5962-9456801HZC	C	02/18/2004	1	ADV. ANALOG		Y	AHF2812SF/CH	594
5962-9456901HUA	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SW/CH	594
5962-9456901HUC	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SW/CH	594
5962-9456901HXA	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SX/CH	594
5962-9456901HXC	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SX/CH	594
5962-9456901HYA	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SY/CH	594
5962-9456901HYC	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SY/CH	594
5962-9456901HZA	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SZ/CH	594
5962-9456901HZC	A	02/23/2004	1	ADV. ANALOG		Y	AFL27005SZ/CH	594
5962-9457001HUA	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SW/CH	594
5962-9457001HUC	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SW/CH	594
5962-9457001HXA	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SX/CH	594
5962-9457001HXC	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SX/CH	594
5962-9457001HYA	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SY/CH	594
5962-9457001HYC	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SY/CH	594
5962-9457001HZA	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SZ/CH	594
5962-9457001HZC	A	04/23/2004	1	ADV. ANALOG		Y	AFL27015SZ/CH	594
5962-9457201MEA	A	01/11/2002	2	ANALOG (2)		Y	AD600SQ/883B	750
5962-9457202MEA	A	01/11/2002	1	ANALOG (2)		Y	AD602SQ/883B	750
5962-9457203MPA	A	01/11/2002	2	ANALOG (2)		Y	AD603SQ/883B	750
5962-9457301MXC	A	07/13/1994		(NONE)	09/29/1999		48410-25 (GEN)	399
5962-9457301MYA	A	07/13/1994		(NONE)			48410-39 (GEN)	399
5962-9457302MXC	A	07/13/1994		(NONE)	09/29/1999		48410-33 (GEN)	399
5962-9457302MYA	A	07/13/1994		(NONE)			48410-30 (GEN)	399
5962-9457401QXA	A	02/06/2002		(NONE)	12/31/2001		54FB2033 (GEN)	590
5962-9457501Q2A	E	03/31/2004	1	TI		Y	UCC1806L/883BC	787
5962-9457501V2A	E	03/31/2004	1	TI		Y	UCC1806LQMLV	787
5962-9457501MEA	E	03/31/2004	1	TI		Y	UCC1806J/883BC	787
5962-9457501VEA	E	03/31/2004	1	TI		Y	UCC1806JQMLV	787
5962-9457601MYA	A	09/23/1994		(NONE)			LT1074 (GEN)	786
5962-9457602MYA	A	09/23/1994		(NONE)			LT1074HV (GEN)	786
5962-9457701M3A	B	03/14/1997		(NONE)			54ABT646 (GEN)	590
5962-9457701Q3A	B	03/14/1997	3	NATIONAL		Y	54ABT646E-QML	590
5962-9457701MKA	B	03/14/1997		(NONE)			54ABT646 (GEN)	590
5962-9457701QKA	B	03/14/1997	3	NATIONAL		Y	54ABT646W-QML	590
5962-9457701MLA	B	03/14/1997		(NONE)			54ABT646 (GEN)	590
5962-9457701QLA	B	03/14/1997	3	NATIONAL		Y	54ABT646J-QML	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9457702Q3A	B	03/14/1997	3	TI		Y	SNJ54ABT646AFK	590
5962-9457702QKA	B	03/14/1997	3	TI		Y	SNJ54ABT646AW	590
5962-9457702QLA	B	03/14/1997	3	TI		Y	SNJ54ABT646AJT	590
5962-9457801QXC		02/05/1997		(NONE)	12/24/1997		8050250 (GEN)	404
5962-9457802NXC		02/05/1997		(NONE)	12/24/1997		8050250 (GEN)	404
5962-9457803NXC		02/05/1997		(NONE)	12/24/1997		8050250 (GEN)	404
5962-9457804QXC		02/05/1997		(NONE)	12/24/1997		8050260 (GEN)	404
5962-9457805NXC		02/05/1997		(NONE)	12/24/1997		8050260 (GEN)	404
5962-9457806NXC		02/05/1997		(NONE)	12/24/1997		8050260 (GEN)	404
5962-9457807QXC		02/05/1997		(NONE)	12/24/1997		8050266 (GEN)	404
5962-9457808NXC		02/05/1997		(NONE)	12/24/1997		8050266 (GEN)	404
5962-9457809NXC		02/05/1997		(NONE)	12/24/1997		8050266 (GEN)	404
5962-9457901MXA	A	01/29/2004	3	NATIONAL		Y	100351DMQB	159
5962-9457901VXA	A	01/29/2004	3	NATIONAL		Y	100351J-QMLV	159
5962-9457901MYA	A	01/29/2004	3	NATIONAL		Y	100351FMQB	159
5962-9457901VYA	A	01/29/2004	3	NATIONAL		Y	100351W-QMLV	159
5962R9457901VYA	A	01/29/2004	3	NATIONAL		Y	100351WRQMLV	159
5962-9458101M2A	A	02/02/2001		(NONE)	04/16/2002		OP482A (GEN)	702
5962-9458101MCA	A	02/02/2001		(NONE)	04/16/2002		OP482A (GEN)	702
5962-9458201MRA		04/18/1994		(NONE)	09/01/1997		568A (GEN)	803
5962-9458501H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-300P7	669
5962-9458501H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-300/88	669
5962-9458501H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300H1Q	669
5962-9458501H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-300P7	669
5962-9458501H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-300/88	669
5962-9458501H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300H1Q	669
5962-9458501H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-300P7	669
5962-9458501H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-300/883	669
5962-9458501H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300H1Q	669
5962-9458501H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-300P7	669
5962-9458501H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-300/883	669
5962-9458501H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300H1Q	669
5962-9458501H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-300H1Q	669
5962-9458501H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-300H1Q	669
5962-9458501H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G1UQ	669
5962-9458501H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G1UQ	669
5962-9458501HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G1TQ	669
5962-9458501HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G1TQ	669
5962-9458501HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-300F2	669
5962-9458501HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-300/883	669
5962-9458501HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G2Q	669
5962-9458501HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-300F2	669
5962-9458501HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-300/883	669
5962-9458501HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G2Q	669
5962-9458501HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300G4Q	669
5962-9458501HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300HQ	669
5962-9458501HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300HQ	669
5962-9458501HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300HQ	669
5962-9458501HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-300HQ	669

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5962-9458501HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300HQ	669
5962-9458501HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300HQ	669
5962-9458501HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300HQ	669
5962-9458501HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-300HQ	669
5962-9458502H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-250P7	669
5962-9458502H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-250/88	669
5962-9458502H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250H1Q	669
5962-9458502H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-250P7	669
5962-9458502H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-250/88	669
5962-9458502H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250H1Q	669
5962-9458502H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-250P7	669
5962-9458502H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-250/883	669
5962-9458502H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250H1Q	669
5962-9458502H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-250P7	669
5962-9458502H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-250/883	669
5962-9458502H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250H1Q	669
5962-9458502H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-250H1Q	669
5962-9458502H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-250H1Q	669
5962-9458502H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G1UQ	669
5962-9458502H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G1UQ	669
5962-9458502HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G1TQ	669
5962-9458502HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G1TQ	669
5962-9458502HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-250F2	669
5962-9458502HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-250/883	669
5962-9458502HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G2Q	669
5962-9458502HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-250F2	669
5962-9458502HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-250/883	669
5962-9458502HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G2Q	669
5962-9458502HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250G4Q	669
5962-9458502HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250HQ	669
5962-9458502HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250HQ	669
5962-9458502HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250HQ	669
5962-9458502HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-250HQ	669
5962-9458502HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250HQ	669
5962-9458502HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250HQ	669
5962-9458502HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250HQ	669
5962-9458502HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-250HQ	669
5962-9458503H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-200P7	669
5962-9458503H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-200/88	669
5962-9458503H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-200H1Q	669
5962-9458503H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-200P7	669
5962-9458503H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-200/88	669
5962-9458503H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-200H1Q	669
5962-9458503H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-200P7	669
5962-9458503H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-200/883	669
5962-9458503H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200H1Q	669
5962-9458503H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-200P7	669
5962-9458503H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-200/883	669
5962-9458503H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200H1Q	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9458503H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-200H1Q	669
5962-9458503H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-200H1Q	669
5962-9458503H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G1UQ	669
5962-9458503H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G1UQ	669
5962-9458503HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G1TQ	669
5962-9458503HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G1TQ	669
5962-9458503HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-200F2	669
5962-9458503HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-200/883	669
5962-9458503HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G2Q	669
5962-9458503HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-200F2	669
5962-9458503HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-200/883	669
5962-9458503HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G2Q	669
5962-9458503HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200G4Q	669
5962-9458503HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-200HQ	669
5962-9458503HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-200HQ	669
5962-9458503HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE-128K32N-200HQ	669
5962-9458503HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-200HQ	669
5962-9458503HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200HQ	669
5962-9458503HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200HQ	669
5962-9458503HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200HQ	669
5962-9458503HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-200HQ	669
5962-9458504H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-150P7	669
5962-9458504H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-150/88	669
5962-9458504H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150H1Q	669
5962-9458504H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-150P7	669
5962-9458504H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-150/88	669
5962-9458504H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150H1Q	669
5962-9458504H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-150P7	669
5962-9458504H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-150/883	669
5962-9458504H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150H1Q	669
5962-9458504H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-150P7	669
5962-9458504H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-150/883	669
5962-9458504H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150H1Q	669
5962-9458504H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-150H1Q	669
5962-9458504H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-150H1Q	669
5962-9458504H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G1UQ	669
5962-9458504H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G1UQ	669
5962-9458504HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G1TQ	669
5962-9458504HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G1TQ	669
5962-9458504HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-150F2	669
5962-9458504HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-150/883	669
5962-9458504HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G2Q	669
5962-9458504HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-150F2	669
5962-9458504HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-150/883	669
5962-9458504HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G2Q	669
5962-9458504HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150G4Q	669
5962-9458504HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150HQ	669
5962-9458504HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150HQ	669
5962-9458504HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150HQ	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9458504HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-150HQ	669
5962-9458504HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150HQ	669
5962-9458504HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150HQ	669
5962-9458504HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150HQ	669
5962-9458504HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-150HQ	669
5962-9458505H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-140P7	669
5962-9458505H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-140/88	669
5962-9458505H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140H1Q	669
5962-9458505H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-140P7	669
5962-9458505H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-140/88	669
5962-9458505H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140H1Q	669
5962-9458505H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-140P7	669
5962-9458505H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-140/883	669
5962-9458505H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140H1Q	669
5962-9458505H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-140P7	669
5962-9458505H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-140/883	669
5962-9458505H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140H1Q	669
5962-9458505H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-140H1Q	669
5962-9458505H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-140H1Q	669
5962-9458505H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G1UQ	669
5962-9458505H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G1UQ	669
5962-9458505HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G1TQ	669
5962-9458505HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G1TQ	669
5962-9458505HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-140F2	669
5962-9458505HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-140/883	669
5962-9458505HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G2Q	669
5962-9458505HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-140F2	669
5962-9458505HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-140/883	669
5962-9458505HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G2Q	669
5962-9458505HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140G4Q	669
5962-9458505HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140HQ	669
5962-9458505HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140HQ	669
5962-9458505HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140HQ	669
5962-9458505HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-140HQ	669
5962-9458505HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140HQ	669
5962-9458505HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140HQ	669
5962-9458505HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140HQ	669
5962-9458505HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-140HQ	669
5962-9458506H4A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-120P7	669
5962-9458506H4A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-120/88	669
5962-9458506H4A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120H1Q	669
5962-9458506H4C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-120P7	669
5962-9458506H4C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32PN-120/88	669
5962-9458506H4C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120H1Q	669
5962-9458506H5A	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-120P7	669
5962-9458506H5A	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-120/883	669
5962-9458506H5A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120H1Q	669
5962-9458506H5C	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32C-120P7	669
5962-9458506H5C	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32P-120/883	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9458506H5C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120H1Q	669
5962-9458506H6A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-120H1Q	669
5962-9458506H6C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32NP-120H1Q	669
5962-9458506H9A	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G1UQ	669
5962-9458506H9C	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G1UQ	669
5962-9458506HBA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G1TQ	669
5962-9458506HBC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G1TQ	669
5962-9458506HMA	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-120F2	669
5962-9458506HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-120/883	669
5962-9458506HMA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G2Q	669
5962-9458506HMC	J	10/06/2003	1	AEROFLEX		Y	ACT-E128K32N-120F2	669
5962-9458506HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8E128K32Q-120/883	669
5962-9458506HMC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G2Q	669
5962-9458506HNC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120G4Q	669
5962-9458506HTA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120HQ	669
5962-9458506HTC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120HQ	669
5962-9458506HUA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120HQ	669
5962-9458506HUC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32N-120HQ	669
5962-9458506HXA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120HQ	669
5962-9458506HXC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120HQ	669
5962-9458506HYA	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120HQ	669
5962-9458506HYC	J	10/06/2003	1	WHITE ELEC.		Y	WE128K32-120HQ	669
5962-9458507HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-250/88	669
5962-9458507HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-250/88	669
5962-9458507HZC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32QB-250/	669
5962-9458508HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-200/88	669
5962-9458508HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-200/88	669
5962-9458508HZC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32QB-200/	669
5962-9458509HMA	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-150/88	669
5962-9458509HMC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32Q-150/88	669
5962-9458509HZC	J	10/06/2003	1	AUSTIN SEMI.		Y	AS8ER128K32QB-150/	669
5962-9458601Q3A		04/22/1994	3	TI		Y	SNJ54ABT8646FK	399
5962-9458601QXA		04/22/1994	3	TI		Y	SNJ54ABT8646JT	399
5962-9458701QXA	B	07/15/1999	3	TI		Y	SNJ54ABT162244WD	529
5962-9458801MXA		02/23/1995		(NONE)			7C474-40 (GEN)	670
5962-9458801MYA		02/23/1995		(NONE)			7C474-40 (GEN)	670
5962-9458802MXA		02/23/1995		(NONE)			7C474-25 (GEN)	670
5962-9458802MYA		02/23/1995		(NONE)			7C474-25 (GEN)	670
5962-9458803MXA		02/23/1995		(NONE)			7C474-20 (GEN)	670
5962-9458803MYA		02/23/1995		(NONE)			7C474-20 (GEN)	670
5962-9459001MXA		04/22/1994	3	NATIONAL		Y	100307DMQB	149
5962-9459001VXA		04/22/1994	3	NATIONAL		Y	100307J-QMLV	149
5962-9459001MYA		04/22/1994	3	NATIONAL		Y	100307FMQB	149
5962-9459001VYA		04/22/1994	3	NATIONAL		Y	100307W-QMLV	149
5962-9459101MXA	A	03/15/2004	3	NATIONAL		Y	100341DMQB	228
5962-9459101VXA	A	03/15/2004	3	NATIONAL		Y	100341J-QMLV	228
5962-9459101MYA	A	03/15/2004	3	NATIONAL		Y	100341FMQB	228
5962-9459101VYA	A	03/15/2004	3	NATIONAL		Y	100341W-QMLV	228
5962F9459101VYA	A	03/15/2004	3	NATIONAL		Y	100341WFQMLV	228

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9459201MXA		04/28/1994	3	NATIONAL		Y	100364DMQB	270
5962-9459201VXA		04/28/1994	3	NATIONAL		Y	100364J-QMLV	270
5962-9459201MYA		04/28/1994	3	NATIONAL		Y	100364FMQB	270
5962-9459201VYA		04/28/1994	3	NATIONAL		Y	100364W-QMLV	270
5962-9459301VHA	C	07/31/2002	1	ANALOG (5)		Y	AD8001SL/QMLV	701
5962R9459301VHA	C	07/31/2002	1	ANALOG (5)		Y	AD8001SL/QMLR	701
5962-9459301MPA	C	07/31/2002	1	ANALOG (2)		Y	AD8001SQ	701
5962-9459301VPA	C	07/31/2002	1	ANALOG (5)		Y	AD8001SQ/QMLV	701
5962R9459301VPA	C	07/31/2002	1	ANALOG (5)		Y	AD8001SQ/QMLR	701
5962-9459401MCA	A	03/05/2002		(NONE)	03/31/1998		MIC4467 (GEN)	500
5962-9459402MCA	A	03/05/2002		(NONE)	03/31/1998		MIC4468 (GEN)	502
5962-9459403MCA	A	03/05/2002	2	MICREL			MIC4469AJB	502
5962-9459701MPA	A	12/15/2000	1	NATIONAL		Y	CLC426AJ-QML	719
5962-9459801HXA		08/06/1998	1	MS KENNEDY		Y	MSK1348B	809
5962-9459801HXC		08/06/1998	1	MS KENNEDY		Y	MSK1348B	809
5962-9459901MXA	A	05/16/2001	2	SIMTEK			STK12C68-5C55M	620
5962-9459901MXC	A	05/16/2001	2	SIMTEK			STK12C68-5C55M	620
5962-9459901MYA	A	05/16/2001	2	SIMTEK			STK12C68-5L55M	620
5962-9459902MXA	A	05/16/2001	2	SIMTEK			STK12C68-5C45M	620
5962-9459902MXC	A	05/16/2001	2	SIMTEK			STK12C68-5C45M	620
5962-9459902MYA	A	05/16/2001	2	SIMTEK			STK12C68-5L45M	620
5962-9459903MXA	A	05/16/2001	2	SIMTEK			STK12C68-5C35M	620
5962-9459903MXC	A	05/16/2001	2	SIMTEK			STK12C68-5C35M	620
5962-9459903MYA	A	05/16/2001	2	SIMTEK			STK12C68-5L35M	620
5962-9460001MGA	C	11/26/2001		(NONE)			LTC1051 (GEN)	710
5962-9460001MPA	C	11/26/2001		(NONE)	12/31/2001		LTC1051 (GEN)	710
5962-9460001MXA	C	11/26/2001		(NONE)	12/31/2001		LTC1051 (GEN)	710
5962-9460002MGA	C	11/26/2001		(NONE)			LTC1051A (GEN)	710
5962-9460002MPA	C	11/26/2001		(NONE)	12/31/2001		LTC1051A (GEN)	710
5962-9460002MXA	C	11/26/2001		(NONE)	12/31/2001		LTC1051A (GEN)	710
5962-9460101QXA	B	06/14/1996		(NONE)	05/27/1998		54ABT18245 (GEN)	399
5962-9460102QXA	B	06/14/1996	2	TI		Y	SNJ54ABT18245AWD	399
5962-9460201Q2A	B	01/08/2004	1	TI		Y	TLE2071MFKB	703
5962-9460201QHA	B	01/08/2004	1	TI		Y	TLE2071MUB	703
5962-9460201QPA	B	01/08/2004	1	TI		Y	TLE2071MJGB	703
5962-9460202Q2A	B	01/08/2004	1	TI		Y	TLE2072MFKB	710
5962-9460202QHA	B	01/08/2004	1	TI		Y	TLE2072MUB	710
5962-9460202QPA	B	01/08/2004	1	TI		Y	TLE2072MJGB	710
5962-9460203Q2A	B	01/08/2004	1	TI		Y	TLE2074MFKB	713
5962-9460203QCA	B	01/08/2004	1	TI		Y	TLE2074MJB	713
5962-9460203QDA	B	01/08/2004	1	TI		Y	TLE2074MWB	713
5962-9460204Q2A	B	01/08/2004	1	TI		Y	TLE2071AMFKB	703
5962-9460204QDA	B	01/08/2004	1	TI		Y	TLE2071AMWB	703
5962-9460204QHA	B	01/08/2004	1	TI		Y	TLE2071AMUB	703
5962-9460204QPA	B	01/08/2004	1	TI		Y	TLE2071AMJGB	703
5962-9460205Q2A	B	01/08/2004	1	TI		Y	TLE2072AMFKB	710
5962-9460205QHA	B	01/08/2004	1	TI		Y	TLE2072AMUB	710
5962-9460205QPA	B	01/08/2004	1	TI		Y	TLE2072AMJGB	710
5962-9460206Q2A	B	01/08/2004	1	TI		Y	TLE2074AMFKB	713

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9460206QCA	B	01/08/2004	1	TI		Y	TLE2074AMJB	713
5962-9460206QDA	B	01/08/2004	1	TI		Y	TLE2074AMWB	713
5962-9460301MCA		05/16/1994		(NONE)	09/09/1998		LM6182A (GEN)	899
5962-9460401MPA	A	02/21/2002	2	NATIONAL		Y	LMC6061AMJ/883	710
5962-9460801MXA		07/28/1994		(NONE)	04/01/2000		12-65 (GEN)	208
5962-9460802MXA		07/28/1994		(NONE)	04/01/2000		12-50 (GEN)	208
5962-9461001H4A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200H1Q	669
5962-9461001H4C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200H1Q	669
5962-9461001H5A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-200H1Q	669
5962-9461001H5C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-200H1Q	669
5962-9461001HMA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200G2Q	669
5962-9461001HMC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200G2Q	669
5962-9461001HNC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200G4Q	669
5962-9461001HWA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200HSQ	669
5962-9461001HWC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200HSQ	669
5962-9461001HXA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200HQ	669
5962-9461001HXC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-200HQ	669
5962-9461001HYA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200HSQ	669
5962-9461001HYC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200HSQ	669
5962-9461001HZA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200HQ	669
5962-9461001HZC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-200HQ	669
5962-9461002H4A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150H1Q	669
5962-9461002H4C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150H1Q	669
5962-9461002H5A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-150H1Q	669
5962-9461002H5C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-150H1Q	669
5962-9461002HMA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150G2Q	669
5962-9461002HMC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150G2Q	669
5962-9461002HNC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150G4Q	669
5962-9461002HWA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150HSQ	669
5962-9461002HWC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150HSQ	669
5962-9461002HXA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150HQ	669
5962-9461002HXC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-150HQ	669
5962-9461002HYA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150HSQ	669
5962-9461002HYC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150HSQ	669
5962-9461002HZA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150HQ	669
5962-9461002HZC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-150HQ	669
5962-9461003H4A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120H1Q	669
5962-9461003H4C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120H1Q	669
5962-9461003H5A	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-120H1Q	669
5962-9461003H5C	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32NA-120H1Q	669
5962-9461003HMA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120G2Q	669
5962-9461003HMC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120G2Q	669
5962-9461003HNC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120G4Q	669
5962-9461003HWA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120HSQ	669
5962-9461003HWC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120HSQ	669
5962-9461003HXA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120HQ	669
5962-9461003HXC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32-120HQ	669
5962-9461003HYA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120HSQ	669
5962-9461003HYC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120HSQ	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461003HZA	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120HQ	669
5962-9461003HZC	B	07/08/1998	1	WHITE ELEC.		Y	WF128K32N-120HQ	669
5962-9461101HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-120G2Q	629
5962-9461101HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-120G2Q	629
5962-9461101HUA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-120HQ	629
5962-9461101HUC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-120HQ	629
5962-9461101HXA	R	05/03/2004		(NONE)			512K32-120 (GEN)	629
5962-9461101HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-120G4Q	629
5962-9461102HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-100G2Q	629
5962-9461102HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-100G2Q	629
5962-9461102HUA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-100HQ	629
5962-9461102HUC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-100HQ	629
5962-9461102HXA	R	05/03/2004		(NONE)			512K32-100 (GEN)	629
5962-9461102HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-100G4Q	629
5962-9461103HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-85G2Q	629
5962-9461103HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-85G2Q	629
5962-9461103HUA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-85HQ	629
5962-9461103HUC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-85HQ	629
5962-9461103HXA	R	05/03/2004		(NONE)			512K32-85 (GEN)	629
5962-9461103HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-85G4Q	629
5962-9461104HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-70G2Q	629
5962-9461104HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-70G2Q	629
5962-9461104HUA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-70HQ	629
5962-9461104HUC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-70HQ	629
5962-9461104HXA	R	05/03/2004		(NONE)			512K32-70 (GEN)	629
5962-9461104HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-70G4Q	629
5962-9461105H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G1UQ	629
5962-9461105H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G1UQ	629
5962-9461105HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-55L/88	629
5962-9461105HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G2LQ	629
5962-9461105HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-55L/88	629
5962-9461105HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G2LQ	629
5962-9461105HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G1TQ	629
5962-9461105HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G1TQ	629
5962-9461105HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055F2	629
5962-9461105HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-55L/Q	629
5962-9461105HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G2Q	629
5962-9461105HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055F2	629
5962-9461105HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-55L/Q	629
5962-9461105HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G2Q	629
5962-9461105HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055P7	629
5962-9461105HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-55L/Q	629
5962-9461105HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-55H1Q	629
5962-9461105HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055P7	629
5962-9461105HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-55L/Q	629
5962-9461105HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-55H1Q	629
5962-9461105HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055P1	629
5962-9461105HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055P1	629
5962-9461105HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055F1	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461105HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-055F1	629
5962-9461105HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-55G4TQ	629
5962-9461106H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G1UQ	629
5962-9461106H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G1UQ	629
5962-9461106HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-45L/88	629
5962-9461106HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G2LQ	629
5962-9461106HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-45L/88	629
5962-9461106HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G2LQ	629
5962-9461106HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G1TQ	629
5962-9461106HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G1TQ	629
5962-9461106HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045F2	629
5962-9461106HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-45L/Q	629
5962-9461106HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G2Q	629
5962-9461106HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045F2	629
5962-9461106HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-45L/Q	629
5962-9461106HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G2Q	629
5962-9461106HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045P7	629
5962-9461106HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-45L/Q	629
5962-9461106HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-45H1Q	629
5962-9461106HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045P7	629
5962-9461106HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-45L/Q	629
5962-9461106HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-45H1Q	629
5962-9461106HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045P1	629
5962-9461106HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045P1	629
5962-9461106HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045F1	629
5962-9461106HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-045F1	629
5962-9461106HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-45G4TQ	629
5962-9461107H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G1UQ	629
5962-9461107H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G1UQ	629
5962-9461107HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-35L/88	629
5962-9461107HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G2LQ	629
5962-9461107HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-35L/88	629
5962-9461107HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G2LQ	629
5962-9461107HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G1TQ	629
5962-9461107HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G1TQ	629
5962-9461107HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035F2	629
5962-9461107HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-35L/Q	629
5962-9461107HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G2Q	629
5962-9461107HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035F2	629
5962-9461107HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-35L/Q	629
5962-9461107HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G2Q	629
5962-9461107HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035P7	629
5962-9461107HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-35L/Q	629
5962-9461107HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-35H1Q	629
5962-9461107HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035P7	629
5962-9461107HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-35L/Q	629
5962-9461107HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-35H1Q	629
5962-9461107HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035P1	629
5962-9461107HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035P1	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461107HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035F1	629
5962-9461107HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-035F1	629
5962-9461107HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-35G4TQ	629
5962-9461108H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G1UQ	629
5962-9461108H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G1UQ	629
5962-9461108HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-25L/88	629
5962-9461108HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G2LQ	629
5962-9461108HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-25L/88	629
5962-9461108HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G2LQ	629
5962-9461108HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G1TQ	629
5962-9461108HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G1TQ	629
5962-9461108HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025F2	629
5962-9461108HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-25L/Q	629
5962-9461108HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G2Q	629
5962-9461108HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025F2	629
5962-9461108HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-25L/Q	629
5962-9461108HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G2Q	629
5962-9461108HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025P7	629
5962-9461108HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-25L/Q	629
5962-9461108HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-25H1Q	629
5962-9461108HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025P7	629
5962-9461108HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-25L/Q	629
5962-9461108HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-25H1Q	629
5962-9461108HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025P1	629
5962-9461108HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025P1	629
5962-9461108HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025F1	629
5962-9461108HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-025F1	629
5962-9461108HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-25G4TQ	629
5962-9461109H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G1UQ	629
5962-9461109H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G1UQ	629
5962-9461109HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-20L/88	629
5962-9461109HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G2LQ	629
5962-9461109HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-20L/88	629
5962-9461109HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G2LQ	629
5962-9461109HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G1TQ	629
5962-9461109HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G1TQ	629
5962-9461109HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020F2	629
5962-9461109HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-20L/Q	629
5962-9461109HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G2Q	629
5962-9461109HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020F2	629
5962-9461109HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-20L/Q	629
5962-9461109HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G2Q	629
5962-9461109HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020P7	629
5962-9461109HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-20L/Q	629
5962-9461109HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-20H1Q	629
5962-9461109HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020P7	629
5962-9461109HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-20L/Q	629
5962-9461109HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-20H1Q	629
5962-9461109HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020P1	629

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5962-9461109HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020P1	629
5962-9461109HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020F1	629
5962-9461109HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-020F1	629
5962-9461109HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-20G4TQ	629
5962-9461110H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G1UQ	629
5962-9461110H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G1UQ	629
5962-9461110HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-17L/88	629
5962-9461110HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G2LQ	629
5962-9461110HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-17L/88	629
5962-9461110HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G2LQ	629
5962-9461110HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G1TQ	629
5962-9461110HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G1TQ	629
5962-9461110HMA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017F2	629
5962-9461110HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-17L/Q	629
5962-9461110HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G2Q	629
5962-9461110HMC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017F2	629
5962-9461110HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-17L/Q	629
5962-9461110HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G2Q	629
5962-9461110HTA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017P7	629
5962-9461110HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-17L/Q	629
5962-9461110HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-17H1Q	629
5962-9461110HTC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017P7	629
5962-9461110HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-17L/Q	629
5962-9461110HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-17H1Q	629
5962-9461110HXA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017P1	629
5962-9461110HXC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017P1	629
5962-9461110HYA	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017F1	629
5962-9461110HYC	R	05/03/2004	1	AEROFLEX		Y	ACT-S512K32N-017F1	629
5962-9461110HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-17G4TQ	629
5962-9461111H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G1UQ	629
5962-9461111H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G1UQ	629
5962-9461111HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-55/883	629
5962-9461111HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G2LQ	629
5962-9461111HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-55/883	629
5962-9461111HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G2LQ	629
5962-9461111HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G1TQ	629
5962-9461111HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G1TQ	629
5962-9461111HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-55/Q	629
5962-9461111HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G2Q	629
5962-9461111HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-55/Q	629
5962-9461111HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G2Q	629
5962-9461111HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-55/Q	629
5962-9461111HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-55H1Q	629
5962-9461111HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-55/Q	629
5962-9461111HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-55H1Q	629
5962-9461111HXA	R	05/03/2004		(NONE)			512K32-55 (GEN)	629
5962-9461111HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-55G4TQ	629
5962-9461112H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G1UQ	629
5962-9461112H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G1UQ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461112HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-45/883	629
5962-9461112HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G2LQ	629
5962-9461112HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-45/883	629
5962-9461112HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G2LQ	629
5962-9461112HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G1TQ	629
5962-9461112HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G1TQ	629
5962-9461112HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-45/Q	629
5962-9461112HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G2Q	629
5962-9461112HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-45/Q	629
5962-9461112HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G2Q	629
5962-9461112HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-45/Q	629
5962-9461112HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-45H1Q	629
5962-9461112HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-45/Q	629
5962-9461112HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-45H1Q	629
5962-9461112HXA	R	05/03/2004		(NONE)			512K32-45 (GEN)	629
5962-9461112HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-45G4TQ	629
5962-9461113H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G1UQ	629
5962-9461113H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G1UQ	629
5962-9461113HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-35/883	629
5962-9461113HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G2LQ	629
5962-9461113HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-35/883	629
5962-9461113HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G2LQ	629
5962-9461113HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G1TQ	629
5962-9461113HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G1TQ	629
5962-9461113HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-35/Q	629
5962-9461113HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G2Q	629
5962-9461113HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-35/Q	629
5962-9461113HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G2Q	629
5962-9461113HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-35/Q	629
5962-9461113HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-35H1Q	629
5962-9461113HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-35/Q	629
5962-9461113HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-35H1Q	629
5962-9461113HXA	R	05/03/2004		(NONE)			512K32-35 (GEN)	629
5962-9461113HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-35G4TQ	629
5962-9461114H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G1UQ	629
5962-9461114H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G1UQ	629
5962-9461114HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-25/883	629
5962-9461114HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G2LQ	629
5962-9461114HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G2LQ	629
5962-9461114HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-25/883	629
5962-9461114HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G1TQ	629
5962-9461114HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G1TQ	629
5962-9461114HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-25/Q	629
5962-9461114HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G2Q	629
5962-9461114HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-25/Q	629
5962-9461114HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G2Q	629
5962-9461114HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-25/Q	629
5962-9461114HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-25H1Q	629
5962-9461114HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-25/Q	629

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5962-9461114HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-25H1Q	629
5962-9461114HXA	R	05/03/2004		(NONE)			512K32-25 (GEN)	629
5962-9461114HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-25G4TQ	629
5962-9461115H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G1UQ	629
5962-9461115H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G1UQ	629
5962-9461115HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-20/883	629
5962-9461115HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G2LQ	629
5962-9461115HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-20/883	629
5962-9461115HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G2LQ	629
5962-9461115HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G1TQ	629
5962-9461115HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G1TQ	629
5962-9461115HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-20/Q	629
5962-9461115HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G2Q	629
5962-9461115HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-20/Q	629
5962-9461115HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G2Q	629
5962-9461115HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-20/Q	629
5962-9461115HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-20H1Q	629
5962-9461115HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-20/Q	629
5962-9461115HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-20H1Q	629
5962-9461115HXA	R	05/03/2004		(NONE)			512K32-20 (GEN)	629
5962-9461115HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-20G4TQ	629
5962-9461116H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G1UQ	629
5962-9461116H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G1UQ	629
5962-9461116HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-17/883	629
5962-9461116HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G2LQ	629
5962-9461116HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-17/883	629
5962-9461116HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G2LQ	629
5962-9461116HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G1TQ	629
5962-9461116HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G1TQ	629
5962-9461116HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-17/Q	629
5962-9461116HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G2Q	629
5962-9461116HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-17/Q	629
5962-9461116HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G2Q	629
5962-9461116HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-17/Q	629
5962-9461116HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-17H1Q	629
5962-9461116HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-17/Q	629
5962-9461116HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-17H1Q	629
5962-9461116HXA	R	05/03/2004		(NONE)			512K32-17 (GEN)	629
5962-9461116HYC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-17G4TQ	629
5962-9461117H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G1UQ	629
5962-9461117H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G1UQ	629
5962-9461117HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-15/883	629
5962-9461117HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G2LQ	629
5962-9461117HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-15/883	629
5962-9461117HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G2LQ	629
5962-9461117HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G1TQ	629
5962-9461117HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G1TQ	629
5962-9461117HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-15/Q	629
5962-9461117HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G2Q	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461117HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-15/Q	629
5962-9461117HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-15G2Q	629
5962-9461117HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-15/Q	629
5962-9461117HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-15H1Q	629
5962-9461117HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-15/Q	629
5962-9461117HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-15H1Q	629
5962-9461118H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G1UQ	629
5962-9461118H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G1UQ	629
5962-9461118HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-12/883	629
5962-9461118HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G2LQ	629
5962-9461118HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-12/883	629
5962-9461118HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G2LQ	629
5962-9461118HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G1TQ	629
5962-9461118HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G1TQ	629
5962-9461118HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-12/Q	629
5962-9461118HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G2Q	629
5962-9461118HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-12/Q	629
5962-9461118HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32D-12G2Q	629
5962-9461118HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-12/Q	629
5962-9461118HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-12H1Q	629
5962-9461118HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-12/Q	629
5962-9461118HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32ND-12H1Q	629
5962-9461119H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G1UQ	629
5962-9461119H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G1UQ	629
5962-9461119HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-15L/88	629
5962-9461119HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G2LQ	629
5962-9461119HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-15L/88	629
5962-9461119HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G2LQ	629
5962-9461119HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G1TQ	629
5962-9461119HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G1TQ	629
5962-9461119HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-15L/Q	629
5962-9461119HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G2Q	629
5962-9461119HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-15L/Q	629
5962-9461119HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-15G2Q	629
5962-9461119HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-15L/Q	629
5962-9461119HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-15H1Q	629
5962-9461119HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-15L/Q	629
5962-9461119HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-15H1Q	629
5962-9461120H9A	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G1UQ	629
5962-9461120H9C	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G1UQ	629
5962-9461120HAA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-12L/88	629
5962-9461120HAA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G2LQ	629
5962-9461120HAC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q1-12L/88	629
5962-9461120HAC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G2LQ	629
5962-9461120HBA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G1TQ	629
5962-9461120HBC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G1TQ	629
5962-9461120HMA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-12L/Q	629
5962-9461120HMA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G2Q	629
5962-9461120HMC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32Q-12L/Q	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461120HMC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32-12G2Q	629
5962-9461120HTA	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-12L/Q	629
5962-9461120HTA	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-12H1Q	629
5962-9461120HTC	R	05/03/2004	1	AUSTIN SEMI.		Y	AS8S512K32P-12L/Q	629
5962-9461120HTC	R	05/03/2004	1	WHITE ELEC.		Y	WS512K32N-12H1Q	629
5962-9461201H4A	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-150P7	669
5962-9461201H4A	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-150/883	669
5962-9461201H4A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-150H1Q5	669
5962-9461201H4C	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-150P7	669
5962-9461201H4C	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-150/883	669
5962-9461201H4C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-150H1Q5	669
5962-9461201H9A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G1UQ5	669
5962-9461201H9C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G1UQ5	669
5962-9461201HAA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-150/88	669
5962-9461201HAA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2LQ5	669
5962-9461201HAC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-150/88	669
5962-9461201HAC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2LQ5	669
5962-9461201HBA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G1TQ5	669
5962-9461201HBC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G1TQ5	669
5962-9461201HMA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150F5	669
5962-9461201HMA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-150/883	669
5962-9461201HMA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2Q5	669
5962-9461201HMC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150F5	669
5962-9461201HMC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-150/883	669
5962-9461201HMC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2QG	669
5962-9461201HNA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-150G4Q5	669
5962-9461201HNC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-150G4Q5	669
5962-9461201HTC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G4TQ5	669
5962-9461201HUA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150P7	669
5962-9461201HUA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-150HQ5	669
5962-9461201HUC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150P7	669
5962-9461201HUC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-150HQ5	669
5962-9461201HXA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150P3	669
5962-9461201HXC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150P3	669
5962-9461201HYC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-150F5U	669
5962-9461201HZA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2UQ5	669
5962-9461201HZC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-150G2UQ5	669
5962-9461202H4A	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-120P7	669
5962-9461202H4A	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-120/883	669
5962-9461202H4A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-120H1Q5	669
5962-9461202H4C	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-120P7	669
5962-9461202H4C	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-120/883	669
5962-9461202H4C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-120H1Q5	669
5962-9461202H9A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G1UQ5	669
5962-9461202H9C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G1UQ5	669
5962-9461202HAA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-120/88	669
5962-9461202HAA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2LQ5	669
5962-9461202HAC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-120/88	669
5962-9461202HAC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2LQ5	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461202HBA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G1TQ5	669
5962-9461202HBC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G1TQ5	669
5962-9461202HMA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120F5	669
5962-9461202HMA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-120/883	669
5962-9461202HMA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2Q5	669
5962-9461202HMC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120F5	669
5962-9461202HMC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-120/883	669
5962-9461202HMC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2Q5	669
5962-9461202HNA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-120G4Q5	669
5962-9461202HNC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-120G4Q5	669
5962-9461202HTC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G4TQ5	669
5962-9461202HUA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120P7	669
5962-9461202HUA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-120HQ5	669
5962-9461202HUC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120P7	669
5962-9461202HUC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-120HQ5	669
5962-9461202HXA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120P3	669
5962-9461202HXC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120P3	669
5962-9461202HYC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-120F5U	669
5962-9461202HZA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2UQ5	669
5962-9461202HZC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-120G2UQ5	669
5962-9461203H4A	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-090P7	669
5962-9461203H4A	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-90/883C	669
5962-9461203H4A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-90H1Q5	669
5962-9461203H4C	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-090P7	669
5962-9461203H4C	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-90/883C	669
5962-9461203H4C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-90H1Q5	669
5962-9461203H9A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G1UQ5	669
5962-9461203H9C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G1UQ5	669
5962-9461203HAA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-90/883	669
5962-9461203HAA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2LQ5	669
5962-9461203HAC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-90/883	669
5962-9461203HAC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2LQ5	669
5962-9461203HBA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G1TQ5	669
5962-9461203HBC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G1TQ5	669
5962-9461203HMA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090F5	669
5962-9461203HMA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-90/883C	669
5962-9461203HMA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2Q5	669
5962-9461203HMC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090F5	669
5962-9461203HMC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-90/883C	669
5962-9461203HMC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2Q5	669
5962-9461203HNA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-90G4Q5	669
5962-9461203HNC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-90G4Q5	669
5962-9461203HTC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G4TQ5	669
5962-9461203HUA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090P7	669
5962-9461203HUA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-90HQ5	669
5962-9461203HUC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090P7	669
5962-9461203HUC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-90HQ5	669
5962-9461203HXA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090P3	669
5962-9461203HXC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090P3	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9461203HYC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-090F5U	669
5962-9461203HZA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2UQ5	669
5962-9461203HZC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-90G2UQ5	669
5962-9461204H4A	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-070P7	669
5962-9461204H4A	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-70/883C	669
5962-9461204H4A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-70H1Q5	669
5962-9461204H4C	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-070P7	669
5962-9461204H4C	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32P-70/883C	669
5962-9461204H4C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-70H1Q5	669
5962-9461204H9A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G1UQ5	669
5962-9461204H9C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G1UQ5	669
5962-9461204HAA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-70/883	669
5962-9461204HAA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2LQ5	669
5962-9461204HAC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-70/883	669
5962-9461204HAC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2LQ5	669
5962-9461204HBA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G1TQ5	669
5962-9461204HBC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G1TQ5	669
5962-9461204HMA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070F5	669
5962-9461204HMA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-70/883C	669
5962-9461204HMA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2Q5	669
5962-9461204HMC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070F5	669
5962-9461204HMC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-70/883C	669
5962-9461204HMC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2Q5	669
5962-9461204HNA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-70G4Q5	669
5962-9461204HNC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-70G4Q5	669
5962-9461204HTC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G4TQ5	669
5962-9461204HUA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070P7	669
5962-9461204HUA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-70HQ5	669
5962-9461204HUC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070P7	669
5962-9461204HUC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-70HQ5	669
5962-9461204HXA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070P3	669
5962-9461204HXC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070P3	669
5962-9461204HYC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-070F5U	669
5962-9461204HZA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2UQ5	669
5962-9461204HZC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-70G2UQ5	669
5962-9461205H4A	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-060P7	669
5962-9461205H4A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-60H1Q5	669
5962-9461205H4C	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32A-060P7	669
5962-9461205H4C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-60H1Q5	669
5962-9461205H9A	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G1UQ5	669
5962-9461205H9C	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G1UQ5	669
5962-9461205HAA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-60/883	669
5962-9461205HAA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2LQ5	669
5962-9461205HAC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q1-60/883	669
5962-9461205HAC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2LQ5	669
5962-9461205HBA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G1TQ5	669
5962-9461205HBC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G1TQ5	669
5962-9461205HMA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060F5	669
5962-9461205HMA	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-60/883C	669

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5962-9461205HMA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2Q5	669
5962-9461205HMC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060F5	669
5962-9461205HMC	G	10/10/2003	1	AUSTIN SEMI.		Y	AS8F512K32Q-60/883C	669
5962-9461205HMC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2Q5	669
5962-9461205HNA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-60G4Q5	669
5962-9461205HNC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32F-60G4Q5	669
5962-9461205HTC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G4TQ5	669
5962-9461205HUA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060P7	669
5962-9461205HUA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-60HQ5	669
5962-9461205HUC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060P7	669
5962-9461205HUC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32N-60HQ5	669
5962-9461205HXA	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060P3	669
5962-9461205HXC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060P3	669
5962-9461205HYC	G	10/10/2003	1	AEROFLEX		Y	ACT-F512K32N-060F5U	669
5962-9461205HZA	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2UQ5	669
5962-9461205HZC	G	10/10/2003	1	WHITE ELEC.		Y	WF512K32-60G2UQ5	669
5962-9461301HXA	A	10/12/1995		(NONE)			1024K32-150 (GEN)	669
5962-9461301HYA	A	10/12/1995		(NONE)			1024K32-150 (GEN)	669
5962-9461301HZA	A	10/12/1995		(NONE)			1024K32-150 (GEN)	669
5962-9461302HXA	A	10/12/1995		(NONE)			1024K32-100 (GEN)	669
5962-9461302HYA	A	10/12/1995		(NONE)			1024K32-100 (GEN)	669
5962-9461302HZA	A	10/12/1995		(NONE)			1024K32-100 (GEN)	669
5962-9461401H9A	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G1UQ	664
5962-9461401H9C	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G1UQ	664
5962-9461401HBA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G1TQ	664
5962-9461401HBC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G1TQ	664
5962-9461401HMA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-150/883C	664
5962-9461401HMA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G2Q	664
5962-9461401HMC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-150/883C	664
5962-9461401HMC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G2Q	664
5962-9461401HUA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-150/883C	664
5962-9461401HUA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-150H1Q	664
5962-9461401HUC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-150/883C	664
5962-9461401HUC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-150H1Q	664
5962-9461401HXA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-150HQ	664
5962-9461401HXC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-150HQ	664
5962-9461401HYA	E	10/20/2003		(NONE)			32K32-150 (GEN)	664
5962-9461401HZA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G2UQ	664
5962-9461401HZC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-150G2UQ	664
5962-9461402H9A	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G1UQ	664
5962-9461402H9C	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G1UQ	664
5962-9461402HBA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G1TQ	664
5962-9461402HBC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G1TQ	664
5962-9461402HMA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-120/883C	664
5962-9461402HMA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G2Q	664
5962-9461402HMC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-120/883C	664
5962-9461402HMC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G2Q	664
5962-9461402HUA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-120/883C	664
5962-9461402HUA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-120H1Q	664

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5962-9461402HUC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-120/883C	664
5962-9461402HUC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-120H1Q	664
5962-9461402HXA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-120HQ	664
5962-9461402HXC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-120HQ	664
5962-9461402HYA	E	10/20/2003		(NONE)			32K32-120 (GEN)	664
5962-9461402HZA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G2UQ	664
5962-9461402HZC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-120G2UQ	664
5962-9461403H9A	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G1UQ	664
5962-9461403H9C	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G1UQ	664
5962-9461403HBA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G1TQ	664
5962-9461403HBC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G1TQ	664
5962-9461403HMA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-90/883C	664
5962-9461403HMA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G2Q	664
5962-9461403HMC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32Q-90/883C	664
5962-9461403HMC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G2Q	664
5962-9461403HUA	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-90/883C	664
5962-9461403HUA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-90H1Q	664
5962-9461403HUC	E	10/20/2003	1	AUSTIN SEMI.		Y	AS8E32K32P-90/883C	664
5962-9461403HUC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32N-90H1Q	664
5962-9461403HXA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90HQ	664
5962-9461403HXC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90HQ	664
5962-9461403HYA	E	10/20/2003		(NONE)			32K32-90 (GEN)	664
5962-9461403HZA	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G2UQ	664
5962-9461403HZC	E	10/20/2003	1	WHITE ELEC.		Y	WE32K32-90G2UQ	664
5962-9461501Q3A		04/19/1994	3	TI		Y	SNJ54ABT8543FK	399
5962-9461501QXA		04/19/1994	3	TI		Y	SNJ54ABT8543JT	399
5962-9461601Q3A		04/26/1994	3	TI		Y	SNJ54ABT8652FK	399
5962-9461601QXA		04/26/1994	3	TI		Y	SNJ54ABT8652JT	399
5962-9461801Q2A		04/26/1994	3	TI		Y	SNJ54ABT623AFK	590
5962-9461801QRA		04/26/1994	3	TI		Y	SNJ54ABT623AJ	590
5962-9461801QSA		04/26/1994	3	TI		Y	SNJ54ABT623AW	590
5962-9462101M2C	B	12/18/2000	1	MAXIM INTEG.			MAX731MLP/883B	787
5962-9462101MPA	B	12/18/2000	1	MAXIM INTEG.			MAX731MJA/883B	787
5962-9462102M2C	B	12/18/2000	1	MAXIM INTEG.			MAX732MLP/883B	787
5962-9462102MPA	B	12/18/2000	1	MAXIM INTEG.			MAX732MJA/883B	787
5962-9462103M2C	B	12/18/2000	1	MAXIM INTEG.			MAX733MLP/883B	787
5962-9462103MPA	B	12/18/2000	1	MAXIM INTEG.			MAX733MJA/883B	787
5962-9462201M2A		12/01/1994		(NONE)			UC1871 (GEN)	589
5962-9462201MVA		12/01/1994		(NONE)			UC1871 (GEN)	589
5962-9462301HXA	B	02/24/2004	1	ADV. ANALOG		Y	AHF2815T/CH	899
5962-9462301HXC	B	02/24/2004	1	ADV. ANALOG		Y	AHF2815T/CH	899
5962-9462301HZA	B	02/24/2004	1	ADV. ANALOG		Y	AHF2815TF/CH	899
5962-9462301HZC	B	02/24/2004	1	ADV. ANALOG		Y	AHF2815TF/CH	899
5962-9462401HXA	A	05/29/2003	1	ADV. ANALOG		Y	ATR2805S/CH	594
5962-9462401HZA	A	05/29/2003	1	ADV. ANALOG		Y	ATR2805SF/CH	594
5962-9462501HXA	A	05/29/2003	1	ADV. ANALOG		Y	ATR2812S/CH	594
5962-9462501HZA	A	05/29/2003	1	ADV. ANALOG		Y	ATR2812SF/CH	594
5962-9462601HXA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2815S/CH	594
5962-9462601HZA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2815SF/CH	594

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5962-9462701HXA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2812D/CH	594
5962-9462701HZA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2812DF/CH	594
5962-9462801HXA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2815D/CH	594
5962-9462801HZA	A	06/02/2003	1	ADV. ANALOG		Y	ATR2815DF/CH	594
5962-9462901HXA	C	04/02/2004	1	ADV. ANALOG		Y	ASA2805S/CH	594
5962-9462902HYA	C	04/02/2004	1	MS KENNEDY		Y	DHC2805SH	594
5962-9462902HYC	C	04/02/2004	1	MS KENNEDY		Y	DHC2805SH	594
5962-9463001HXA	A	11/09/1998	1	ADV. ANALOG		Y	ASA2815S/CH	594
5962-9463101HXA	C	08/23/2004	1	ADV. ANALOG		Y	ASA2812S/CH	594
5962-9463102HYA	C	08/23/2004	1	MS KENNEDY		Y	DAC2812SH	594
5962-9463102HYC	C	08/23/2004	1	MS KENNEDY		Y	DAC2812SH	594
5962-9463201M2C	A	01/29/2004	1	MAXIM INTEG.			MAX660MLP/883B	899
5962-9463201MPA	A	01/29/2004	1	MAXIM INTEG.			MAX660MJA/883B	899
5962-9463301MLA	A	01/11/2002	2	ANALOG (2)		Y	AD660SQ/883B	591
5962-9463401MXC		06/23/1995		(NONE)	10/31/1996		EPF8820 (GEN)	431
5962-9463401MYA		06/23/1995		(NONE)	10/31/1996		EPF8820 (GEN)	431
5962-9463601MPA		05/31/1994		(NONE)	04/14/2001		AD780S (GEN)	785
5962-9463701MXC	B	05/25/2004	1	ANALOG (4)		Y	AD9020SZ/883	592
5962-9463701MYA	B	05/25/2004		(NONE)			9020 (GEN)	592
5962-9463702MXC	B	05/25/2004	1	ANALOG (4)		Y	AD9020TZ/883	592
5962-9463702MYA	B	05/25/2004		(NONE)			9020 (GEN)	592
5962-9464001MPA		08/12/1994		(NONE)			HV400 (GEN)	519
5962-9464101QRA		09/07/1994		(NONE)			145146 (GEN)	803
5962-9464201QYC		06/24/1994		(NONE)			68902A (GEN)	429
5962-9464201QZA		06/24/1994		(NONE)			68902A (GEN)	429
5962-9464201QZC		06/24/1994		(NONE)			68902A (GEN)	429
5962-9464601HXC		07/08/1994		(NONE)			HDSR2006-34V/S/2	594
5962-9464602HXC		07/08/1994		(NONE)			HDSR2006-34V/R/2	594
5962-9464603HXC		07/08/1994		(NONE)			HDSR2006-34H/2	594
5962-9464604HXC		07/08/1994		(NONE)			HDSR2006-34S/2	594
5962-9464605HXC		07/08/1994		(NONE)			HDSR2056-34V/S/2	594
5962-9464606HXC		07/08/1994		(NONE)			HDSR2056-34V/R/2	594
5962-9464607HXC		07/08/1994		(NONE)			HDSR2056-34H/2	594
5962-9464608HXC		07/08/1994		(NONE)			HDSR2056-34S/2	594
5962-9464901HXA	A	02/03/1999	1	ADV. ANALOG		Y	ASA2815D/CH	594
5962-9465501HXA	D	06/06/2001	1	INTERPOINT		Y	MHD2805S/883	594
5962-9465501HXC	D	06/06/2001	1	INTERPOINT		Y	MHD2805S/883	594
5962-9465501HZA	D	06/06/2001	1	INTERPOINT		Y	MHD2805SF/883	594
5962-9465501HZC	D	06/06/2001	1	INTERPOINT		Y	MHD2805SF/883	594
5962-9465601HXA	D	07/10/2003	1	INTERPOINT		Y	MHD2812S/883	594
5962-9465601HXC	D	07/10/2003	1	INTERPOINT		Y	MHD2812S/883	594
5962-9465601HZA	D	07/10/2003	1	INTERPOINT		Y	MHD2812SF/883	594
5962-9465601HZC	D	07/10/2003	1	INTERPOINT		Y	MHD2812SF/883	594
5962-9465701HXA	D	07/10/2003	1	INTERPOINT		Y	MHD2815S/883	594
5962-9465701HXC	D	07/10/2003	1	INTERPOINT		Y	MHD2815S/883	594
5962-9465701HZA	D	07/10/2003	1	INTERPOINT		Y	MHD2815SF/883	594
5962-9465701HZC	D	07/10/2003	1	INTERPOINT		Y	MHD2815SF/883	594
5962-9465801HXA	D	07/10/2003	1	INTERPOINT		Y	MHD2818S/883	594
5962-9465801HXC	D	07/10/2003	1	INTERPOINT		Y	MHD2818S/883	594

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5962-9465801HZA	D	07/10/2003	1	INTERPOINT		Y	MHD2818SF/883	594
5962-9465801HZC	D	07/10/2003	1	INTERPOINT		Y	MHD2818SF/883	594
5962-9465901HXA	C	07/16/2003	1	INTERPOINT		Y	MHD2805D/883	594
5962-9465901HXC	C	07/16/2003	1	INTERPOINT		Y	MHD2805D/883	594
5962-9465901HZA	C	07/16/2003	1	INTERPOINT		Y	MHD2805DF/883	594
5962-9465901HZC	C	07/16/2003	1	INTERPOINT		Y	MHD2805DF/883	594
5962-9466001HXA	C	07/16/2003	1	INTERPOINT		Y	MHD2812D/883	594
5962-9466001HXC	C	07/16/2003	1	INTERPOINT		Y	MHD2812D/883	594
5962-9466001HZA	C	07/16/2003	1	INTERPOINT		Y	MHD2812DF/883	594
5962-9466001HZC	C	07/16/2003	1	INTERPOINT		Y	MHD2812DF/883	594
5962-9466101HXA	C	07/16/2003	1	INTERPOINT		Y	MHD2815D/883	594
5962-9466101HXC	C	07/16/2003	1	INTERPOINT		Y	MHD2815D/883	594
5962-9466101HZA	C	07/16/2003	1	INTERPOINT		Y	MHD2815DF/883	594
5962-9466101HZC	C	07/16/2003	1	INTERPOINT		Y	MHD2815DF/883	594
5962-9466201QJA		09/05/1995		(NONE)			DAC1054 (GEN)	591
5962-9466301QXA	G	10/28/2003		(NONE)			69151LX15 (GEN)	599
5962-9466301QYA	G	10/28/2003		(NONE)			69151LX15 (GEN)	599
5962-9466302QXA	G	10/28/2003		(NONE)			69151DX (GEN)	599
5962-9466302QYA	G	10/28/2003		(NONE)			69151DX (GEN)	599
5962-9466303QXA	G	10/28/2003		(NONE)			69151LX12 (GEN)	599
5962-9466303QYA	G	10/28/2003		(NONE)			69151LX12 (GEN)	599
5962-9466304QXA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962R9466304QXA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962R9466304VXA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962-9466304QYA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962R9466304QYA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962R9466304VYA	G	10/28/2003		(NONE)			69151LXE15 (GEN)	599
5962-9466305QXA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962H9466305QXA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962H9466305VXA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962-9466305QYA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962H9466305QYA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962H9466305VYA	G	10/28/2003		(NONE)			69151DXE (GEN)	599
5962-9466306QXA	G	10/28/2003		(NONE)			69151LX12 (GEN)	599
5962-9466306QYA	G	10/28/2003		(NONE)			69151LX12 (GEN)	599
5962-9466307QXA	G	10/28/2003	1	UTMC		Y	UT69151LXE15/GQA	599
5962-9466307QXC	G	10/28/2003	1	UTMC		Y	UT69151LXE15/GQC	599
5962-9466307QYA	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WQA	599
5962-9466307QYC	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WQC	599
5962-9466308QXA	G	10/28/2003	1	UTMC		Y	UT69151DXE/GQA	599
5962-9466308QXC	G	10/28/2003	1	UTMC		Y	UT69151DXE/GQC	599
5962-9466308QYA	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQA	599
5962-9466308QYC	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQC	599
5962-9466309QXA	G	10/28/2003	1	UTMC		Y	UT69151LXE12/GQA	599
5962-9466309QXC	G	10/28/2003	1	UTMC		Y	UT69151LXE12/GQC	599
5962-9466309QYA	G	10/28/2003	1	UTMC		Y	UT69151LXE12/WQA	599
5962-9466309QYC	G	10/28/2003	1	UTMC		Y	UT69151LXE12/WQC	599
5962R9466310QYA	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WQAR	599
5962R9466310QYC	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WQCR	599

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5962R9466310VYA	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WVAR	599
5962R9466310VYC	G	10/28/2003	1	UTMC		Y	UT69151LXE15/WVCR	599
5962F9466311QYA	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQAF	599
5962F9466311QYC	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQCF	599
5962F9466311VYA	G	10/28/2003	1	UTMC		Y	UT69151DXE/WVAF	599
5962F9466311VYC	G	10/28/2003	1	UTMC		Y	UT69151DXE/WVCF	599
5962R9466311QYA	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQAR	599
5962R9466311QYC	G	10/28/2003	1	UTMC		Y	UT69151DXE/WQCR	599
5962R9466311VYA	G	10/28/2003	1	UTMC		Y	UT69151DXE/WVAR	599
5962R9466311VYC	G	10/28/2003	1	UTMC		Y	UT69151DXE/WVCR	599
5962-9466401MEA		11/10/1994	1	TI		Y	CD4046BF3A	803
5962H9466701QYC		06/12/1995		(NONE)			34096956-005 (GEN)	403
5962H9466701VYC		06/12/1995		(NONE)			34096956-005 (GEN)	403
5962H9466702QYC		06/12/1995		(NONE)			34096956-002 (GEN)	403
5962H9466703QYC		06/12/1995		(NONE)			34096956-003 (GEN)	403
5962H9466704QYC		06/12/1995		(NONE)			34096956-004 (GEN)	403
5962-9466801MXC	A	03/21/2002	2	LATTICE SEMI			PLSI1032-60LG/883	431
5962-9466901QXA	M	02/15/2002		(NONE)	05/01/1998		320C40-33 (GEN)	432
5962-9466901QYC	M	02/15/2002		(NONE)	05/01/1998		320C40-33 (GEN)	432
5962-9466902Q9A	M	02/15/2002		(NONE)			320C40-40 (GEN)	432
5962-9466902Q9B	M	02/15/2002		(NONE)			320C40-40 (GEN)	432
5962-9466902Q9C	M	02/15/2002		(NONE)			320C40-40 (GEN)	432
5962-9466902Q9D	M	02/15/2002	2	TI		Y	SMJ320C40KGDM40D	432
5962-9466902QUC	M	02/15/2002		(NONE)	10/31/2002		320C40-40 (GEN)	432
5962-9466902QXA	M	02/15/2002	2	TI		Y	SMJ320C40GFM40	432
5962-9466902QXC	M	02/15/2002	2	TI		Y	SMJ320C40GFM40	432
5962-9466902QYC	M	02/15/2002	2	TI		Y	SMJ320C40HFHM40	432
5962-9466902QZC	M	02/15/2002		(NONE)			320C40-40 (GEN)	432
5962-9466903Q9A	M	02/15/2002		(NONE)			320C40-50 (GEN)	432
5962-9466903Q9B	M	02/15/2002		(NONE)			320C40-50 (GEN)	432
5962-9466903Q9C	M	02/15/2002		(NONE)			320C40-50 (GEN)	432
5962-9466903Q9D	M	02/15/2002	2	TI		Y	SMJ320C40KGDM50D	432
5962-9466903QUC	M	02/15/2002		(NONE)	10/31/2002		320C40-50 (GEN)	432
5962-9466903QXA	M	02/15/2002	2	TI		Y	SMJ320C40GFM50	432
5962-9466903QXC	M	02/15/2002	2	TI		Y	SMJ320C40GFM50	432
5962-9466903QYC	M	02/15/2002	2	TI		Y	SMJ320C40HFHM50	432
5962-9466903QZC	M	02/15/2002		(NONE)			320C40-50 (GEN)	432
5962-9466904Q9A	M	02/15/2002		(NONE)			320C40-60 (GEN)	432
5962-9466904QUC	M	02/15/2002		(NONE)	10/31/2002		320C40-60 (GEN)	432
5962-9466904QXA	M	02/15/2002	2	TI		Y	SMJ320C40GFS60	432
5962-9466904QYC	M	02/15/2002	2	TI		Y	SMJ320C40HFHS60	432
5962-9466904QZC	M	02/15/2002		(NONE)			320C40-60 (GEN)	432
5962-9467001MJA		09/08/1995		(NONE)			5140 (GEN)	591
5962-9467101QXA		08/18/1994	2	TI		Y	SNJ54ABT16601WD	590
5962-9467201QXA		06/08/1994	3	TI		Y	SNJ54ABT18502HV	399
5962-9467301Q2A		06/02/1994	2	TI		Y	SNJ54ABT2244FK	529
5962-9467301QRA		06/02/1994	2	TI		Y	SNJ54ABT2244J	529
5962-9467301QSA		06/02/1994	2	TI		Y	SNJ54ABT2244W	529
5962-9467601MPA	E	04/07/2004	1	INTERSIL	10/03/2004	Y	HFA1100MJ/883	752

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5962F9467602V9A	E	04/07/2004	1	INTERSIL		Y	HS0-1100RH-Q	752
5962F9467602VPC	E	04/07/2004	1	INTERSIL		Y	HS7B-1100RH-Q	752
5962-9467701M2A	A	02/25/2002	1	INTERSIL		Y	HFA1130ML/883	752
5962-9467701MPA	A	02/25/2002		(NONE)	12/24/2000		HFA1130 (GEN)	752
5962-9467801MXA		05/25/1994		(NONE)			HI-5700S (GEN)	592
5962-9467901MPA		07/12/1994		(NONE)			HA7-2840 (GEN)	755
5962-9468001M2A	B	09/02/1998		(NONE)	04/16/2002		OP27B (GEN)	702
5962R9468002V2A	B	09/02/1998	3	ANALOG (5)		Y	OP27ARC/QMLR	702
5962R9468002VGA	B	09/02/1998	3	ANALOG (5)		Y	OP27AJ/QMLR	702
5962R9468002VHA	B	09/02/1998	3	ANALOG (5)		Y	OP27AL/QMLR	702
5962R9468002VPA	B	09/02/1998	3	ANALOG (5)		Y	OP27AZ/QMLR	702
5962-9468101M2C	A	02/02/2001		(NONE)			674 (GEN)	785
5962-9468101MGC	A	02/02/2001		(NONE)			674 (GEN)	785
5962-9468101MPA	A	02/02/2001		(NONE)			674 (GEN)	785
5962-9468102M2C	A	02/02/2001	1	MAXIM INTEG.			MAX674MLP/883B	785
5962-9468102MGC	A	02/02/2001	1	MAXIM INTEG.			MAX674MTV/883B	785
5962-9468102MPA	A	02/02/2001	1	MAXIM INTEG.			MAX674MJA/883B	785
5962-9468201M2A		07/18/1994		(NONE)			1113 (GEN)	751
5962-9468201MPA		07/18/1994		(NONE)			1113 (GEN)	751
5962-9468301MPA	A	05/13/1998		(NONE)			1110 (GEN)	738
5962-9468401QXA		03/14/1996		(NONE)			7C371-66 (GEN)	431
5962-9468402QXA		03/14/1996		(NONE)			7C371-83 (GEN)	431
5962-9468501MPA		07/08/1994		(NONE)			1120 (GEN)	752
5962-9468601MXA	A	12/06/2001	1	ANALOG (2)		Y	AD871SD/883B	592
5962-9468602MYA	A	12/06/2001	1	ANALOG (2)		Y	AD871SE/883B	592
5962-9468801QXA	A	10/04/1996		(NONE)			7C372-66 (GEN)	431
5962-9468802QXA	A	10/04/1996		(NONE)			7C372-83 (GEN)	431
5962-9469001MXA		02/08/1995		(NONE)			5336-T (GEN)	592
5962-9469101M3A		06/28/1994		(NONE)			54ABT821 (GEN)	159
5962-9469101Q3A		06/28/1994	2	TI		Y	SNJ54ABT821FK	159
5962-9469101MKA		06/28/1994		(NONE)			54ABT821 (GEN)	159
5962-9469101QKA		06/28/1994	2	TI		Y	SNJ54ABT821W	159
5962-9469101MLA		06/28/1994		(NONE)			54ABT821 (GEN)	159
5962-9469101QLA		06/28/1994	2	TI		Y	SNJ54ABT821JT	159
5962-9469201Q2A	B	02/01/2001	3	TI		Y	TLC2262MFKB	710
5962-9469201QHA	B	02/01/2001	3	TI		Y	TLC2262MUB	710
5962-9469201QPA	B	02/01/2001	3	TI		Y	TLC2262MJGB	710
5962-9469202Q2A	B	02/01/2001	3	TI		Y	TLC2264MFKB	713
5962-9469202QCA	B	02/01/2001	3	TI		Y	TLC2264MJB	713
5962-9469202QDA	B	02/01/2001	3	TI		Y	TLC2264MWB	713
5962-9469203Q2A	B	02/01/2001	3	TI		Y	TLC2262AMFKB	710
5962-9469203QHA	B	02/01/2001	3	TI		Y	TLC2262AMUB	710
5962-9469203QPA	B	02/01/2001	3	TI		Y	TLC2262AMJGB	710
5962-9469204Q2A	B	02/01/2001	3	TI		Y	TLC2264AMFKB	713
5962-9469204QCA	B	02/01/2001	3	TI		Y	TLC2264AMJB	713
5962-9469204QDA	B	02/01/2001	3	TI		Y	TLC2264AMWB	713
5962-9469301Q2A		06/16/1994		(NONE)			TLC5602 (GEN)	591
5962-9469301QRA		06/16/1994		(NONE)	05/01/1998		TLC5602 (GEN)	591
5962-9469401MPA	B	03/04/2002	1	INTERSIL	07/02/2004	Y	HA7-2842/883	755

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5962-9469501MXA	A	02/20/2002	1	MINCO		Y	MTL1185MK/883	783
5962-9469501MXC	A	02/20/2002	1	MINCO		Y	MTL1185MK/883	783
5962-9469601MFA	A	07/13/1994	2	NATIONAL		Y	100315FMQB	399
5962-9469601VFA	A	07/13/1994	2	NATIONAL		Y	100315W-QMLV	399
5962-9469701Q2A	C	12/18/1998	3	TI		Y	SNJ54ABT2240AFK	529
5962-9469701QRA	C	12/18/1998	3	TI		Y	SNJ54ABT2240AJ	529
5962-9469701QSA	C	12/18/1998	3	TI		Y	SNJ54ABT2240AW	529
5962-9469801QXA		02/09/1996	2	TI		Y	SNJ54ABT18646HV	590
5962-9470301MXA	B	06/27/2002	1	ANALOG (4)		Y	AD9058ATD/883B	592
5962-9470301MYA	B	06/27/2002	1	ANALOG (4)		Y	AD9058ATJ/883B	592
5962-9470401QXA	B	05/18/2001	2	TI		Y	SNJ54ABT7819GB	670
5962-9470701MXA	A	06/05/2001		(NONE)	10/29/2001		72231L50 (GEN)	670
5962-9470702MXA	A	06/05/2001		(NONE)	10/29/2001		72231L35 (GEN)	670
5962-9470703MXA	A	06/05/2001		(NONE)	10/29/2001		72231L25 (GEN)	670
5962-9470801MPA	A	02/25/2002	1	NATIONAL		Y	CLC428AJ-QML	710
5962-9470901MPA		09/13/1994		(NONE)	03/30/2001		LTC1041 (GEN)	839
5962-9471001MXA		11/01/1994		(NONE)			26C94 (GEN)	590
5962-9471101NXD	A	03/21/1996		(NONE)			LM139A (GEN)	776
5962-9471102NXD	A	03/21/1996		(NONE)			LM139A (GEN)	776
5962-9471201MXC	B	10/04/1996		(NONE)	07/01/2000		4003A-10 (GEN)	431
5962-9471201MYC	B	10/04/1996		(NONE)	07/01/2000		4003A-10 (GEN)	431
5962-9471201MZC	B	10/04/1996		(NONE)	07/01/2000		4003A-10 (GEN)	431
5962-9471202MXC	B	10/04/1996		(NONE)	07/01/2000		4003A-6 (GEN)	431
5962-9471202MYC	B	10/04/1996		(NONE)	07/01/2000		4003A-6 (GEN)	431
5962-9471202MZC	B	10/04/1996		(NONE)	07/01/2000		4003A-6 (GEN)	431
5962-9471301QXC		03/14/1996		(NONE)			7C374-66 (GEN)	431
5962-9471301QYA		03/14/1996		(NONE)			7C374-66 (GEN)	431
5962-9471302QXC		03/14/1996		(NONE)			7C374-83 (GEN)	431
5962-9471302QYA		03/14/1996		(NONE)			7C374-83 (GEN)	431
5962-9471601H4C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G4Q5	669
5962-9471601H5A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150H1Q5	669
5962-9471601H5C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150H1Q5	669
5962-9471601H6A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150H1Q5	669
5962-9471601H6C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150H1Q5	669
5962-9471601H7A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150H1Q	669
5962-9471601H7C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150H1Q	669
5962-9471601H8A	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150P7	669
5962-9471601H8A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150H1Q5	669
5962-9471601H8C	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150P7	669
5962-9471601H8C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150H1Q5	669
5962-9471601H9A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G1UQ5	669
5962-9471601H9C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G1UQ5	669
5962-9471601HAA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-150/Q	669
5962-9471601HAA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2LQ5	669
5962-9471601HAC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-150/Q	669
5962-9471601HAC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2LQ5	669
5962-9471601HBA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G1TQ5	669
5962-9471601HBC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G1TQ5	669
5962-9471601HMA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150F5	669

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5962-9471601HMA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-150/Q	669
5962-9471601HMA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2Q5	669
5962-9471601HMC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150F5	669
5962-9471601HMC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-150/Q	669
5962-9471601HMC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2Q5	669
5962-9471601HNA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150F5	669
5962-9471601HNA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-150/Q	669
5962-9471601HNA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2UQ5	669
5962-9471601HNC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150F5	669
5962-9471601HNC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-150/Q	669
5962-9471601HNC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150G2UQ5	669
5962-9471601HSA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150HQ5	669
5962-9471601HSC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150HQ5	669
5962-9471601HTA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150HSQ5	669
5962-9471601HTC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-150HSQ5	669
5962-9471601HUA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150HQ5	669
5962-9471601HUC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150HQ5	669
5962-9471601HVA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150HSQ5	669
5962-9471601HVC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-150HSQ5	669
5962-9471601HWA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150HQ5	669
5962-9471601HWC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150HQ5	669
5962-9471601HXA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150HSQ	669
5962-9471601HXC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-150HSQ	669
5962-9471601HYA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150HQ5	669
5962-9471601HYC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150HQ5	669
5962-9471601HZA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150P3	669
5962-9471601HZA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150HSQ5	669
5962-9471601HZC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-150P3	669
5962-9471601HZC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-150HSQ5	669
5962-9471602H4C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G4Q5	669
5962-9471602H5A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120H1Q5	669
5962-9471602H5C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120H1Q5	669
5962-9471602H6A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120H1Q5	669
5962-9471602H6C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120H1Q5	669
5962-9471602H7A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120H1Q	669
5962-9471602H7C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120H1Q	669
5962-9471602H8A	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120P7	669
5962-9471602H8A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120H1Q5	669
5962-9471602H8C	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120P7	669
5962-9471602H8C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120H1Q5	669
5962-9471602H9A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G1UQ5	669
5962-9471602H9C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G1UQ5	669
5962-9471602HAA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-120/Q	669
5962-9471602HAA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2LQ5	669
5962-9471602HAC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-120/Q	669
5962-9471602HAC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2LQ5	669
5962-9471602HBA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G1TQ5	669
5962-9471602HBC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G1TQ5	669
5962-9471602HMA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120F5	669

SECTION 1, MICROCIRCUITS
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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9471602HMA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-120/Q	669
5962-9471602HMA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2Q5	669
5962-9471602HMC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120F5	669
5962-9471602HMC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-120/Q	669
5962-9471602HMC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2Q5	669
5962-9471602HNA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120F5	669
5962-9471602HNA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-120/Q	669
5962-9471602HNA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2UQ5	669
5962-9471602HNC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120F5	669
5962-9471602HNC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-120/Q	669
5962-9471602HNC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120G2UQ5	669
5962-9471602HSA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120HQ5	669
5962-9471602HSC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120HQ5	669
5962-9471602HTA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120HSQ5	669
5962-9471602HTC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-120HSQ5	669
5962-9471602HUA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120HQ5	669
5962-9471602HUC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120HQ5	669
5962-9471602HVA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120HSQ5	669
5962-9471602HVC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-120HSQ5	669
5962-9471602HWA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120HQ5	669
5962-9471602HWC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120HQ5	669
5962-9471602HXA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120HSQ	669
5962-9471602HXC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-120HSQ	669
5962-9471602HYA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120HQ5	669
5962-9471602HYC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120HQ5	669
5962-9471602HZA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120P3	669
5962-9471602HZA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120HSQ5	669
5962-9471602HZC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-120P3	669
5962-9471602HZC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-120HSQ5	669
5962-9471603H4C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G4Q5	669
5962-9471603H5A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90H1Q5	669
5962-9471603H5C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90H1Q5	669
5962-9471603H6A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90H1Q5	669
5962-9471603H6C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90H1Q5	669
5962-9471603H7A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90H1Q5	669
5962-9471603H7C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90H1Q5	669
5962-9471603H8A	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090P7	669
5962-9471603H8A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90H1Q5	669
5962-9471603H8C	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090P7	669
5962-9471603H8C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90H1Q5	669
5962-9471603H9A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G1UQ5	669
5962-9471603H9C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G1UQ5	669
5962-9471603HAA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-90/Q	669
5962-9471603HAA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2LQ5	669
5962-9471603HAC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-90/Q	669
5962-9471603HAC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2LQ5	669
5962-9471603HBA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G1TQ5	669
5962-9471603HBC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G1TQ5	669
5962-9471603HMA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090F5	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9471603HMA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-90/Q	669
5962-9471603HMA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2Q5	669
5962-9471603HMC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090F5	669
5962-9471603HMC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-90/Q	669
5962-9471603HMC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2Q5	669
5962-9471603HNA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090F5	669
5962-9471603HNA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-90/Q	669
5962-9471603HNA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2UQ5	669
5962-9471603HNC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090F5	669
5962-9471603HNC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-90/Q	669
5962-9471603HNC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90G2UQ5	669
5962-9471603HSA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90HQ5	669
5962-9471603HSC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90HQ5	669
5962-9471603HTA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90HSQ5	669
5962-9471603HTC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-90HSQ5	669
5962-9471603HUA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90HQ5	669
5962-9471603HUC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90HQ5	669
5962-9471603HVA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90HSQ5	669
5962-9471603HVC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-90HSQ5	669
5962-9471603HWA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90HQ5	669
5962-9471603HWC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90HQ5	669
5962-9471603HXA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90HSQ5	669
5962-9471603HXC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-90HSQ5	669
5962-9471603HYA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90HQ5	669
5962-9471603HYC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90HQ5	669
5962-9471603HZA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090P3	669
5962-9471603HZA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90HSQ5	669
5962-9471603HZC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-090P3	669
5962-9471603HZC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-90HSQ5	669
5962-9471604H4C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G4Q5	669
5962-9471604H5A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70H1Q5	669
5962-9471604H5C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70H1Q5	669
5962-9471604H6A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70H1Q5	669
5962-9471604H6C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70H1Q5	669
5962-9471604H7A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70H1Q5	669
5962-9471604H7C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70H1Q5	669
5962-9471604H8A	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070P7	669
5962-9471604H8A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70H1Q5	669
5962-9471604H8C	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070P7	669
5962-9471604H8C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70H1Q5	669
5962-9471604H9A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G1UQ5	669
5962-9471604H9C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G1UQ5	669
5962-9471604HAA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-70/Q	669
5962-9471604HAA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2LQ5	669
5962-9471604HAC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-70/Q	669
5962-9471604HAC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2LQ5	669
5962-9471604HBA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G1TQ5	669
5962-9471604HBC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G1TQ5	669
5962-9471604HMA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070F5	669

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5962-9471604HMA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-70/Q	669
5962-9471604HMA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2Q5	669
5962-9471604HMC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070F5	669
5962-9471604HMC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-70/Q	669
5962-9471604HMC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2Q5	669
5962-9471604HNA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070F5	669
5962-9471604HNA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-70/Q	669
5962-9471604HNA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2UQ5	669
5962-9471604HNC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070F5	669
5962-9471604HNC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-70/Q	669
5962-9471604HNC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70G2UQ5	669
5962-9471604HSA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70HQ5	669
5962-9471604HSC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70HQ5	669
5962-9471604HTA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70HSQ5	669
5962-9471604HTC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-70HSQ5	669
5962-9471604HUA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70HQ5	669
5962-9471604HUC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70HQ5	669
5962-9471604HVA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70HSQ5	669
5962-9471604HVC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-70HSQ5	669
5962-9471604HWA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70HQ5	669
5962-9471604HWC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70HQ5	669
5962-9471604HXA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70HSQ5	669
5962-9471604HXC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-70HSQ5	669
5962-9471604HYA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70HQ5	669
5962-9471604HYC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70HQ5	669
5962-9471604HZA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070P3	669
5962-9471604HZA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70HSQ5	669
5962-9471604HZC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-070P3	669
5962-9471604HZC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-70HSQ5	669
5962-9471605H4C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G4Q5	669
5962-9471605H5A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60H1Q5	669
5962-9471605H5C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60H1Q5	669
5962-9471605H6A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60H1Q5	669
5962-9471605H6C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60H1Q5	669
5962-9471605H7A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60H1Q5	669
5962-9471605H7C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60H1Q5	669
5962-9471605H8A	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060P7	669
5962-9471605H8A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60H1Q5	669
5962-9471605H8C	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060P7	669
5962-9471605H8C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60H1Q5	669
5962-9471605H9A	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G1UQ5	669
5962-9471605H9C	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G1UQ5	669
5962-9471605HAA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-60/Q	669
5962-9471605HAA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2LQ5	669
5962-9471605HAC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q1-60/Q	669
5962-9471605HAC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2LQ5	669
5962-9471605HBA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G1TQ5	669
5962-9471605HBC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G1TQ5	669
5962-9471605HMA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060F5	669

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5962-9471605HMA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-60/Q	669
5962-9471605HMA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2Q5	669
5962-9471605HMC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060F5	669
5962-9471605HMC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-60/Q	669
5962-9471605HMC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2Q5	669
5962-9471605HNA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060F5	669
5962-9471605HNA	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-60/Q	669
5962-9471605HNA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2UQ5	669
5962-9471605HNC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060F5	669
5962-9471605HNC	F	11/10/2003	1	AUSTIN SEMI.		Y	AS8F128K32Q-60/Q	669
5962-9471605HNC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60G2UQ5	669
5962-9471605HSA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60HQ5	669
5962-9471605HSC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60HQ5	669
5962-9471605HTA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60HSQ5	669
5962-9471605HTC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32A-60HSQ5	669
5962-9471605HUA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60HQ5	669
5962-9471605HUC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60HQ5	669
5962-9471605HVA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60HSQ5	669
5962-9471605HVC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32-60HSQ5	669
5962-9471605HWA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60HQ5	669
5962-9471605HWC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60HQ5	669
5962-9471605HXA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60HSQ5	669
5962-9471605HXC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32NA-60HSQ5	669
5962-9471605HYA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60HQ5	669
5962-9471605HYC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60HQ5	669
5962-9471605HZA	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060P3	669
5962-9471605HZA	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60HSQ5	669
5962-9471605HZC	F	11/10/2003	1	AEROFLEX		Y	ACT-F128K32N-060P3	669
5962-9471605HZC	F	11/10/2003	1	WHITE ELEC.		Y	WF128K32N-60HSQ5	669
5962-9471701MPA	A	05/16/2001	3	XILINX		Y	XC1765DDD8B	660
5962-9471801Q2A	B	03/14/1997	2	TI		Y	SNJ54ABT541FK	529
5962-9471801QRA	B	03/14/1997	2	TI		Y	SNJ54ABT541J	529
5962-9471801QSA	B	03/14/1997	2	TI		Y	SNJ54ABT541W	529
5962-9471901M2A	C	06/12/2003	1	NATIONAL		Y	CLC412AE-QML	760
5962-9471901MPA	C	06/12/2003	1	NATIONAL		Y	CLC412AJ-QML	760
5962-9472101HUA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SW/CH	594
5962-9472101HUC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SW/CH	594
5962-9472101HXA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SX/CH	594
5962-9472101HXC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SX/CH	594
5962-9472101HYA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SY/CH	594
5962-9472101HYC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SY/CH	594
5962-9472101HZA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SZ/CH	594
5962-9472101HZC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2805SZ/CH	594
5962-9472201HUA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SW/CH	594
5962-9472201HUC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SW/CH	594
5962-9472201HXA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SX/CH	594
5962-9472201HXC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SX/CH	594
5962-9472201HYA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SY/CH	594
5962-9472201HYC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SY/CH	594

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5962-9472201HZA	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SZ/CH	594
5962-9472201HZC	A	03/05/2004	1	ADV. ANALOG		Y	AFL2812SZ/CH	594
5962-9472301HUA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SW/CH	594
5962-9472301HUC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SW/CH	594
5962-9472301HXA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SX/CH	594
5962-9472301HXC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SX/CH	594
5962-9472301HYA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SY/CH	594
5962-9472301HYC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SY/CH	594
5962-9472301HZA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SZ/CH	594
5962-9472301HZC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815SZ/CH	594
5962-9472401HUA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DW/CH	594
5962-9472401HUC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DW/CH	594
5962-9472401HXA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DX/CH	594
5962-9472401HXC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DX/CH	594
5962-9472401HYA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DY/CH	594
5962-9472401HYC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DY/CH	594
5962-9472401HZA	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DZ/CH	594
5962-9472401HZC	A	03/08/2004	1	ADV. ANALOG		Y	AFL2815DZ/CH	594
5962-9472501M2A	C	03/29/2004	3	NATIONAL		Y	CLC431AE-QML	710
5962-9472501MCA	C	03/29/2004	3	NATIONAL		Y	CLC431AJ-QML	710
5962-9472502M2A	C	03/29/2004		(NONE)			CLC432A (GEN)	710
5962-9472502MPA	C	03/29/2004	1	NATIONAL		Y	CLC432AJ-QML	710
5962-9472601Q2A	A	10/14/1994		(NONE)	05/01/1998		TL052 (GEN)	710
5962-9472601QPA	A	10/14/1994		(NONE)	05/01/1998		TL052 (GEN)	710
5962-9472701HXA	A	05/21/2001		(NONE)			MSK640B (GEN)	760
5962-9472702HXA	A	05/21/2001		(NONE)			MSK641B (GEN)	760
5962-9472801QXA		08/24/1994	2	TI		Y	SNJ54ABTH16260WD	342
5962-9472901QEA		07/20/1995		(NONE)	12/24/2000		HA-2556 (GEN)	810
5962-9473001MXC	D	04/16/2002		(NONE)	01/15/2000		4013-10 (GEN)	431
5962-9473001MYC	D	04/16/2002		(NONE)	01/15/2000		4013-10 (GEN)	431
5962-9473001MZC	D	04/16/2002		(NONE)	01/15/2000		4013-10 (GEN)	431
5962-9473002MXC	D	04/16/2002	3	XILINX		Y	XC4013-6PG223B	431
5962-9473002MYC	D	04/16/2002	3	XILINX		Y	XC4013-6CB228B	431
5962-9473002MZC	D	04/16/2002	3	XILINX		Y	XC4013-6CB228B	431
5962-9473201M2A		10/07/1994		(NONE)	08/15/1999		TL-SCSI285 (GEN)	782
5962-9473201MCA		10/07/1994		(NONE)	08/15/1999		TL-SCSI285 (GEN)	782
5962-9473301MXC		02/16/1995		(NONE)	10/31/1996		81188 (GEN)	431
5962-9473401MXA		04/03/1995		(NONE)	11/01/1997		416100-10 (GEN)	629
5962-9473401MYA		04/03/1995		(NONE)	11/01/1997		416100-10 (GEN)	629
5962-9473402MXA		04/03/1995		(NONE)	11/01/1997		416100-80 (GEN)	629
5962-9473402MYA		04/03/1995		(NONE)	11/01/1997		416100-80 (GEN)	629
5962-9473403MXA		04/03/1995		(NONE)	11/01/1997		416100-70 (GEN)	629
5962-9473403MYA		04/03/1995		(NONE)	11/01/1997		416100-70 (GEN)	629
5962-9474301MXA	A	06/15/2004	2	ANALOG (2)		Y	AD676TD/883B	592
5962-9474401MXA	B	11/08/1996	2	IDT	07/26/2004	Y	IDT54FCT162511ATEB	590
5962-9474402MXA	B	11/08/1996	2	IDT	07/26/2004	Y	IDT54FCT162511CTEB	590
5962-9474501MPA		02/17/1995		(NONE)	10/31/1996		EPC1213 (GEN)	662
5962-9474601M2A		02/15/1995		(NONE)	12/31/2001		UC1717 (GEN)	899
5962-9474601MEA		02/15/1995		(NONE)	12/31/2001		UC1717 (GEN)	899

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5962-9474801QXC		11/21/1994		(NONE)	02/29/2000		TLC34076-135 (GEN)	591
5962-9474901MEA	B	12/03/2001	1	INTERSIL	10/03/2004	Y	HFA3127MJ/883	790
5962-9475001Q3A		03/06/1995	3	NATIONAL		Y	SCANPSC100FLMQB	809
5962-9475001QXA		03/06/1995		(NONE)	09/02/2003		SCANPSC100F (GEN)	809
5962-9475001QYA		03/06/1995	3	NATIONAL		Y	SCANPSC100FFMQB	809
5962-9475301HUA	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SW/CH	594
5962-9475301HUC	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SW/CH	594
5962-9475301HXA	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SX/CH	594
5962-9475301HXC	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SX/CH	594
5962-9475301HYA	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SY/CH	594
5962-9475301HYC	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SY/CH	594
5962-9475301HZA	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SZ/CH	594
5962-9475301HZC	A	03/08/2004	1	ADV. ANALOG		Y	AFL27012SZ/CH	594
5962H9475401Q3A	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401Q3C	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401V3A	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401V3C	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401QKA	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401QKC	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401VKA	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401VKC	E	09/08/2004		(NONE)			22VP10C (GEN)	431
5962H9475401QLA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25PCA	431
5962H9475401QLC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25PCC	431
5962H9475401VLA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25PCA	431
5962H9475401VLC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25PCC	431
5962H9475401QXA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25UCA	431
5962H9475401QXC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25UCC	431
5962H9475401VXA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25UCA	431
5962H9475401VXC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25UCC	431
5962H9475401QYA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25WCA	431
5962H9475401QYC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25WCC	431
5962H9475401VYA	E	09/08/2004	1	UTMC		Y	UT22VP10C-25WCA	431
5962H9475401VYC	E	09/08/2004	1	UTMC		Y	UT22VP10C-25WCC	431
5962H9475402Q3A	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402Q3C	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402V3A	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402V3C	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402QKA	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402QKC	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402VKA	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402VKC	E	09/08/2004		(NONE)			22VP10T (GEN)	431
5962H9475402QLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25PCA	431
5962H9475402QLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25PCC	431
5962H9475402VLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25PCA	431
5962H9475402VLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25PCC	431
5962H9475402QXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25UCA	431
5962H9475402QXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25UCC	431
5962H9475402VXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25UCA	431
5962H9475402VXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25UCC	431

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5962H9475402QYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25WCA	431
5962H9475402QYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25WCC	431
5962H9475402VYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-25WCA	431
5962H9475402VYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-25WCC	431
5962H9475403QLA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20PCA	431
5962H9475403QLC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20PCC	431
5962H9475403VLA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20PCA	431
5962H9475403VLC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20PCC	431
5962H9475403QXA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20UCA	431
5962H9475403QXC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20UCC	431
5962H9475403VXA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20UCA	431
5962H9475403VXC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20UCC	431
5962H9475403QYA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20WCA	431
5962H9475403QYC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20WCC	431
5962H9475403VYA	E	09/08/2004	1	UTMC		Y	UT22VP10C-20WCA	431
5962H9475403VYC	E	09/08/2004	1	UTMC		Y	UT22VP10C-20WCC	431
5962H9475404QLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20PCA	431
5962H9475404QLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20PCC	431
5962H9475404VLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20PCA	431
5962H9475404VLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20PCC	431
5962H9475404QXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20UCA	431
5962H9475404QXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20UCC	431
5962H9475404VXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20UCA	431
5962H9475404VXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20UCC	431
5962H9475404QYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20WCA	431
5962H9475404QYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20WCC	431
5962H9475404VYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-20WCA	431
5962H9475404VYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-20WCC	431
5962H9475405QLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25PCA	431
5962H9475405QLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25PCC	431
5962H9475405VLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25PCA	431
5962H9475405VLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25PCC	431
5962H9475405QXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25UCA	431
5962H9475405QXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25UCC	431
5962H9475405VXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25UCA	431
5962H9475405VXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25UCC	431
5962H9475405QYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25WCA	431
5962H9475405QYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25WCC	431
5962H9475405VYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-25WCA	431
5962H9475405VYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-25WCC	431
5962H9475406QLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20PCA	431
5962H9475406QLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20PCC	431
5962H9475406VLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20PCA	431
5962H9475406VLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20PCC	431
5962H9475406QXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20UCA	431
5962H9475406QXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20UCC	431
5962H9475406VXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20UCA	431
5962H9475406VXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20UCC	431
5962H9475406QYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20WCA	431

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5962H9475406QYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20WCC	431
5962H9475406VYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-20WCA	431
5962H9475406VYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-20WCC	431
5962H9475407QLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15PCA	431
5962H9475407QLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15PCC	431
5962H9475407VLA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15PCA	431
5962H9475407VLC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15PCC	431
5962H9475407QXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15UCA	431
5962H9475407QXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15UCC	431
5962H9475407VXA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15UCA	431
5962H9475407VXC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15UCC	431
5962H9475407QYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15WCA	431
5962H9475407QYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15WCC	431
5962H9475407VYA	E	09/08/2004	1	UTMC		Y	UT22VP10E-15WCA	431
5962H9475407VYC	E	09/08/2004	1	UTMC		Y	UT22VP10E-15WCC	431
5962H9475408QLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15PCA	431
5962H9475408QLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15PCC	431
5962H9475408VLA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15PCA	431
5962H9475408VLC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15PCC	431
5962H9475408QXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15UCA	431
5962H9475408QXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15UCC	431
5962H9475408VXA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15UCA	431
5962H9475408VXC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15UCC	431
5962H9475408QYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15WCA	431
5962H9475408QYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15WCC	431
5962H9475408VYA	E	09/08/2004	1	UTMC		Y	UT22VP10T-15WCA	431
5962H9475408VYC	E	09/08/2004	1	UTMC		Y	UT22VP10T-15WCA	431
5962-9475501MPA	B	11/15/2001	1	ANALOG (3)		Y	AD7893SQ-10/883B	592
5962-9475502MPA	B	11/15/2001	1	ANALOG (3)		Y	AD7893SQ-2/883B	592
5962-9475601M2A		09/09/1994		(NONE)	12/24/2000		HFA1135 (GEN)	751
5962-9475601MPA		09/09/1994		(NONE)	12/24/2000		HFA1135 (GEN)	751
5962-9475701HXA	A	06/24/2003	1	DATEL		Y	ADS-927/883	592
5962-9475701HXC	A	06/24/2003	1	DATEL		Y	ADS-927/883	592
5962-9475801QXC	D	04/11/2001		(NONE)			69151XT15 (GEN)	599
5962-9475801QYC	D	04/11/2001		(NONE)			69151XT15 (GEN)	599
5962-9475802QXC	D	04/11/2001		(NONE)			69151XT5 (GEN)	599
5962-9475802QYC	D	04/11/2001		(NONE)			69151XT5 (GEN)	599
5962-9475803QXC	D	04/11/2001		(NONE)			69151XT12 (GEN)	599
5962-9475803QYC	D	04/11/2001		(NONE)			69151XT12 (GEN)	599
5962-9475804QXC	D	04/11/2001		(NONE)			69151XTE15 (GEN)	599
5962-9475804QYC	D	04/11/2001		(NONE)			69151XTE15 (GEN)	599
5962-9475805QXC	D	04/11/2001		(NONE)			69151XTE5 (GEN)	599
5962-9475805QYC	D	04/11/2001		(NONE)			69151XTE5 (GEN)	599
5962-9475806QXC	D	04/11/2001		(NONE)			69151XTE12 (GEN)	599
5962-9475806QYC	D	04/11/2001		(NONE)			69151XTE12 (GEN)	599
5962-9475807QXA	D	04/11/2001	1	UTMC		Y	UT69151XTE15/GCA	599
5962-9475807QXC	D	04/11/2001	1	UTMC		Y	UT69151XTE15/GCC	599
5962-9475807QYA	D	04/11/2001	1	UTMC		Y	UT69151XTE15/WCA	599
5962-9475807QYC	D	04/11/2001	1	UTMC		Y	UT69151XTE15/WCC	599

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5962-9475808QXA	D	04/11/2001	1	UTMC		Y	UT69151XTE5/GCA	599
5962-9475808QXC	D	04/11/2001	1	UTMC		Y	UT69151XTE5/GCC	599
5962-9475808QYA	D	04/11/2001	1	UTMC		Y	UT69151XTE5/WCA	599
5962-9475808QYC	D	04/11/2001	1	UTMC		Y	UT69151XTE5/WCC	599
5962-9475809QXA	D	04/11/2001	1	UTMC		Y	UT69151XTE12/GCA	599
5962-9475809QXC	D	04/11/2001	1	UTMC		Y	UT69151XTE12/GCC	599
5962-9475809QYA	D	04/11/2001	1	UTMC		Y	UT69151XTE12/WCA	599
5962-9475809QYC	D	04/11/2001	1	UTMC		Y	UT69151XTE12/WCC	599
5962-9475901MXA	B	03/04/2002	1	ANALOG (4)		Y	AD9040ATQ/883B	592
5962-9475901MYC	B	03/04/2002		(NONE)	09/30/2000		AD9040A (GEN)	592
5962-9476001MXC	A	04/17/2002	2	LATTICE SEMI			PLSI1024-60LH/883	431
5962-9476101MXC	A	04/17/2002	2	LATTICE SEMI			ISPLSI1024-60LH/88	431
5962-9476201MXC	A	04/18/2002	2	LATTICE SEMI			ISPLSI1016-60LH/88	431
5962-9476301MXC	A	04/22/2002	2	LATTICE SEMI			PLSI1016-60LH/883	431
5962-9477101MXB	B	01/24/2002		(NONE)	01/31/2001		SPT7710AM (GEN)	592
5962-9477101MYC	B	01/24/2002		(NONE)	01/31/2001		SPT7710AM (GEN)	592
5962-9477102MXB	B	01/24/2002		(NONE)	01/31/2001		SPT7710BM (GEN)	592
5962-9477102MYC	B	01/24/2002		(NONE)	01/31/2001		SPT7710BM (GEN)	592
5962-9477103MXB	B	01/24/2002		(NONE)	01/31/2001		SPT7725AM (GEN)	592
5962-9477103MYC	B	01/24/2002		(NONE)	01/31/2001		SPT7725AM (GEN)	592
5962-9477104MXB	B	01/24/2002		(NONE)	01/31/2001		SPT7725BM (GEN)	592
5962-9477104MYC	B	01/24/2002		(NONE)	01/31/2001		SPT7725BM (GEN)	592
5962-9477201HXA		07/21/1995		(NONE)			MHP27005 (GEN)	594
5962-9477201HXC		07/21/1995		(NONE)			MHP27005 (GEN)	594
5962-9477301QXA		01/26/1995		(NONE)	12/31/2001		54FB2031 (GEN)	429
5962-9477401HXA		12/15/1994		(NONE)			MN91254 (GEN)	591
5962-9477401HXC		12/15/1994		(NONE)			MN91254 (GEN)	591
5962-9477402HXA		12/15/1994		(NONE)			MN91253 (GEN)	591
5962-9477402HXC		12/15/1994		(NONE)			MN91253 (GEN)	591
5962-9477501HXA		11/08/1994	1	AEROFLEX		Y	CT1990-1-20	420
5962-9477501HXC		11/08/1994	1	AEROFLEX		Y	CT1990-1-20	420
5962-94A0201MYC	A	09/30/1994		(NONE)			L1A8274 (GEN)	365
5962H94A0301QTC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0301VTC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0301QUC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0301VUC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0301QYC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0301VYC	C	04/02/1998		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H94A0302QTC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302VTC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302QUC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302VUC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302QXC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302VXC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302QYC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0302VYC	C	04/02/1998		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H94A0303QMC	C	04/02/1998		(NONE)	06/30/1999		HR2340 (GEN)	365
5962H94A0303VMC	C	04/02/1998		(NONE)	06/30/1999		HR2340 (GEN)	365
5962H94A0303QTC	C	04/02/1998		(NONE)	06/30/1999		HR2340 (GEN)	365

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5962H94A0303VTC	C	04/02/1998		(NONE)	06/30/1999		HR2340 (GEN)	365
5962H94A0304Q5C	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0304V5C	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0304Q7C	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0304V7C	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0304QNC	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0304VNC	C	04/02/1998		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H94A0305Q4C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305V4C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305Q6C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305V6C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305Q8C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305V8C	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305QZC	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0305VZC	C	04/02/1998		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H94A0306QTC	C	04/02/1998		(NONE)	06/30/1999		HR2090 (GEN)	365
5962H94A0306VTC	C	04/02/1998		(NONE)	06/30/1999		HR2090 (GEN)	365
5962H94A0901QYC		07/12/1994		(NONE)			22009751-007 (GEN)	421
5962H94A0901VYC		07/12/1994		(NONE)			22009751-007 (GEN)	421
5962-94A1101QXC		06/21/1994	1	AMI		Y	9866-055	421
5962-94A1201MYA	A	02/02/1995		TI			CF99004HFG	365
5962-94A1401MXA		10/03/1995		(NONE)	02/28/1998		66111 (GEN)	432
5962-94A1501MXA		10/03/1995		(NONE)	02/28/1998		66212 (GEN)	420
5962-94A1601MXA		10/04/1995		(NONE)	02/28/1998		66311 (GEN)	429
5962-94A1701QXC	A	02/07/1995	1	AMI		Y	9862-079	399
5962-94A1801QXA	A	11/14/1994	1	AMI		Y	9862-075	365
5962-94A1901QXA	B	10/10/1996	1	AMI		Y	9862-076	365
5962H94A2001QXC		11/02/1994		(NONE)			22017140-005 (GEN)	599
5962H94A2101QYC		11/16/1994		(NONE)			22017253-008 (GEN)	365
5962-94B0201MTA	B	03/07/1995		(NONE)			5341-035 (GEN)	365
5962-94B0201QTA	B	03/07/1995	1	AMI		Y	5341-035	365
5962-94B0201MUA	B	03/07/1995		(NONE)			5352-037 (GEN)	365
5962-94B0201QUA	B	03/07/1995	1	AMI		Y	5352-037	365
5962-94B0201QXA	B	03/07/1995		(NONE)			500/700J (GEN)	365
5962-94B0201MYA	B	03/07/1995		(NONE)			6580-502 (GEN)	365
5962-94B0201MYA	B	03/07/1995		(NONE)			5342-031 (GEN)	365
5962-94B0201QYA	B	03/07/1995	1	AMI		Y	6580-502	365
5962-94B0201QYA	B	03/07/1995	1	AMI		Y	5342-031	365
5962-94B0201MZA	B	03/07/1995		(NONE)			5344-021 (GEN)	365
5962-94B0201QZA	B	03/07/1995	1	AMI		Y	5344-021	365
5962-94B0301M4C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301M5C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301M6C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301M7C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301M8C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301M9C		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MCC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MMC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MNC		08/31/1994		(NONE)			LCA100 (GEN)	365

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5962-94B0301MTC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MUC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MXC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MYC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0301MZC		08/31/1994		(NONE)			LCA100 (GEN)	365
5962-94B0302M4C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302M5C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302M6C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302M7C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302M8C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302M9C		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MCC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MMC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MNC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MTC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MUC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MXC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MYC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0302MZC		08/31/1994		(NONE)			LCB007 (GEN)	365
5962-94B0303M4C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303M5C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303M6C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303M7C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303M8C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303M9C		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MCC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MMC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MNC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MTC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MUC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MXC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MYC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0303MZC		08/31/1994		(NONE)			LEA100 (GEN)	365
5962-94B0406MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0407MMA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0407MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0408MMA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0408MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0409MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0410MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0410MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0411MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0411MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0411MZA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0412MMA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0412MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0412MZA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0413M9C		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0413MMA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367

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5962-94B0413MNC		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0413MTA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0413MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0414M9C		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0414MTA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0414MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0414MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0414MZA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0415MUC		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0416MTA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0416MUC		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0416MXA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0416MYA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0416MZA		10/11/1994		(NONE)	05/20/1997		VGC450 (GEN)	367
5962-94B0422MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0423MMA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0423MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0424MMA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0424MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0425MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0426MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0426MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0427MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0427MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0427MZA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0428MMA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0428MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0428MZA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0429M9C		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0429MMA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0429MNC		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0429MTA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0429MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0430M9C		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0430MTA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0430MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0430MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0430MZA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0431MUC		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0432MTA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0432MUC		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0432MXA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0432MYA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0432MZA		10/11/1994		(NONE)	05/20/1997		VGC453 (GEN)	367
5962-94B0501Q4A	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501Q5A	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501Q6A	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QMA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QNA	C	03/06/1997		TI		Y	TGC1010	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-94B0501QTA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QUA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QXA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QYA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0501QZA	C	03/06/1997		TI		Y	TGC1010	365
5962-94B0502Q4A	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502Q5A	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502Q6A	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QMA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QNA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QTA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QUA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QXA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QYA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0502QZA	C	03/06/1997		TI		Y	TGC1016	365
5962-94B0503Q4A	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503Q5A	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503Q6A	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QMA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QNA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QTA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QUA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QXA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QYA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0503QZA	C	03/06/1997		TI		Y	TGC1019	365
5962-94B0504Q4A	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504Q5A	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504Q6A	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QMA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QNA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QTA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QUA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QXA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QYA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0504QZA	C	03/06/1997		TI		Y	TGC1030	365
5962-94B0505Q4A	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505Q5A	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505Q6A	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QMA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QNA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QTA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QUA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QXA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QYA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0505QZA	C	03/06/1997		TI		Y	TGC1036	365
5962-94B0506Q4A	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506Q5A	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506Q6A	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QMA	C	03/06/1997		TI		Y	TGC1046	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-94B0506QNA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QTA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QUA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QXA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QYA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0506QZA	C	03/06/1997		TI		Y	TGC1046	365
5962-94B0507Q4A	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507Q5A	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507Q6A	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QMA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QNA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QTA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QUA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QXA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QYA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0507QZA	C	03/06/1997		TI		Y	TGC1053	365
5962-94B0508Q4A	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508Q5A	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508Q6A	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QMA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QNA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QTA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QUA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QXA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QYA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0508QZA	C	03/06/1997		TI		Y	TGC1068	365
5962-94B0509Q4A	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509Q5A	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509Q6A	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QMA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QNA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QTA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QUA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QXA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QYA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0509QZA	C	03/06/1997		TI		Y	TGC1086	365
5962-94B0510Q4A	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510Q5A	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510Q6A	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QMA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QNA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QTA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QUA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QXA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QYA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0510QZA	C	03/06/1997		TI		Y	TGC1113	365
5962-94B0511Q4A	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511Q5A	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511Q6A	C	03/06/1997		TI		Y	TGC1154	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-94B0511QMA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QNA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QTA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QUA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QXA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QYA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0511QZA	C	03/06/1997		TI		Y	TGC1154	365
5962-94B0512Q4A	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512Q5A	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512Q6A	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QMA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QNA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QTA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QUA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QXA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QYA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0512QZA	C	03/06/1997		TI		Y	TGC1191	365
5962-94B0513Q4A	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513Q5A	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513Q6A	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QMA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QNA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QTA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QUA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QXA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QYA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0513QZA	C	03/06/1997		TI		Y	TGC1245	365
5962-94B0601M4C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601M5C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601M6C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601M7C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601M8C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601M9C		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MCC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MMC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MNC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MTC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MUC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MXC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MYC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0601MZC		09/14/1994		(NONE)			LCA300 (GEN)	365
5962-94B0602M4C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602M5C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602M6C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602M7C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602M8C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602M9C		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MCC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MMC		09/14/1994		(NONE)			LCA310 (GEN)	365

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5962-94B0602MNC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MTC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MUC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MXC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MYC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0602MZC		09/14/1994		(NONE)			LCA310 (GEN)	365
5962-94B0603M4C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603M5C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603M6C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603M7C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603M8C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603M9C		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MCC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MMC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MNC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MTC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MUC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MXC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MYC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0603MZC		09/14/1994		(NONE)			LCB300 (GEN)	365
5962-94B0604M4C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604M5C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604M6C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604M7C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604M8C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604M9C		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MCC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MMC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MNC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MTC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MUC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MXC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MYC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0604MZC		09/14/1994		(NONE)			LCB310 (GEN)	365
5962-94B0605M4C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605M5C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605M6C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605M7C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605M8C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605M9C		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MCC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MMC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MNC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MTC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MUC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MXC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MYC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0605MZC		09/14/1994		(NONE)			LEA300 (GEN)	365
5962-94B0606M4C		09/14/1994		(NONE)			LEA310 (GEN)	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-94B0606M5C		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606M6C		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606M7C		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606M8C		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606M9C		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MCC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MMC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MNC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MTC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MUC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MXC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MYC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-94B0606MZC		09/14/1994		(NONE)			LEA310 (GEN)	365
5962-9550101HUA		12/16/1998	1	ADV. ANALOG		Y	AFL27005DW/CH	594
5962-9550101HUC		12/16/1998	1	ADV. ANALOG		Y	AFL27005DW/CH	594
5962-9550101HXA		12/16/1998	1	ADV. ANALOG		Y	AFL27005DX/CH	594
5962-9550101HXC		12/16/1998	1	ADV. ANALOG		Y	AFL27005DX/CH	594
5962-9550101HYA		12/16/1998	1	ADV. ANALOG		Y	AFL27005DY/CH	594
5962-9550101HYC		12/16/1998	1	ADV. ANALOG		Y	AFL27005DY/CH	594
5962-9550101HZA		12/16/1998	1	ADV. ANALOG		Y	AFL27005DZ/CH	594
5962-9550101HZC		12/16/1998	1	ADV. ANALOG		Y	AFL27005DZ/CH	594
5962-9550201HUA		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DW/CH	594
5962-9550201HUC		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DW/CH	594
5962-9550201HXA		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DX/CH	594
5962-9550201HXC		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DX/CH	594
5962-9550201HYA		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DY/CH	594
5962-9550201HYC		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DY/CH	594
5962-9550201HZA		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DZ/CH	594
5962-9550201HZC		04/22/1999	1	ADV. ANALOG		Y	AFL27018.2DZ/CH	594
5962-9550301QPA	D	04/08/2004	2	NATIONAL		Y	LM6142AMJ/883	702
5962-9550401Q2A	C	01/31/2001	3	TI		Y	TLV2262MFKB	710
5962-9550401QHA	C	01/31/2001	3	TI		Y	TLV2262MUB	710
5962-9550401QPA	C	01/31/2001	3	TI		Y	TLV2262MJGB	710
5962-9550402Q2A	C	01/31/2001	3	TI		Y	TLV2264MFKB	710
5962-9550402QCA	C	01/31/2001	3	TI		Y	TLV2264MJB	710
5962-9550402QDA	C	01/31/2001	3	TI		Y	TLV2264MWB	710
5962-9550403Q2A	C	01/31/2001	3	TI		Y	TLV2262AMFKB	710
5962-9550403QHA	C	01/31/2001	3	TI		Y	TLV2262AMUB	710
5962-9550403QPA	C	01/31/2001	3	TI		Y	TLV2262AMJGB	710
5962-9550404Q2A	C	01/31/2001	3	TI		Y	TLV2264AMFKB	710
5962-9550404QCA	C	01/31/2001	3	TI		Y	TLV2264AMJB	710
5962-9550404QDA	C	01/31/2001	3	TI		Y	TLV2264AMWB	710
5962-9550501HXA	B	09/15/1998	1	AEROFLEX		Y	ARX4810-201-2	590
5962-9550501HXA	B	09/15/1998	1	AEROFLEX		Y	ARX4810-201-3	590
5962-9550501HXC	B	09/15/1998	1	AEROFLEX		Y	ARX4810-201-1	590
5962-9550501HXC	B	09/15/1998	1	AEROFLEX		Y	ARX4810-201-3	590
5962-9550501HYA	B	09/15/1998	1	AEROFLEX		Y	ARX4810-203-3	590
5962-9550501HYA	B	09/15/1998	1	AEROFLEX		Y	ARX4810-203-2	590
5962-9550501HYC	B	09/15/1998	1	AEROFLEX		Y	ARX4810-203-1	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9550501HYC	B	09/15/1998	1	AEROFLEX		Y	ARX4810-203-3	590
5962-9550601MXA	A	06/05/2001		(NONE)	10/29/2001		72240L50 (GEN)	670
5962-9550602MXA	A	06/05/2001		(NONE)	10/29/2001		72240L35 (GEN)	670
5962-9550603MXA	A	06/05/2001		(NONE)	10/29/2001		72240L25 (GEN)	670
5962-9550801MXA	A	05/01/2002	1	ACTEL		Y	A1460A-PG207B	381
5962-9550801MXC	A	05/01/2002	1	ACTEL		Y	A1460A-PG207B	381
5962-9550801MYC	A	05/01/2002	1	ACTEL		Y	A1460A-CQ196B	381
5962-9550802MXA	A	05/01/2002	1	ACTEL		Y	A1460A-1PG207B	381
5962-9550802MXC	A	05/01/2002	1	ACTEL		Y	A1460A-1PG207B	381
5962-9550802MYC	A	05/01/2002	1	ACTEL		Y	A1460A-1CQ196B	381
5962-9551201QRA		12/05/1995		(NONE)			DAC0854C (GEN)	591
5962-9551301QEA		12/05/1995		(NONE)	12/08/1998		ADC0851 (GEN)	433
5962-9551302QRA		12/05/1995		(NONE)	12/08/1998		ADC0858 (GEN)	433
5962-9551401QRA		01/10/1996		(NONE)			ADC08061 (GEN)	592
5962-9551801MXC		10/04/1995	1	ATMEL GREN.			TS68C429AMRB/C	590
5962-9551801MYC		10/04/1995	1	ATMEL GREN.			TS68C429AMFB/C	590
5962-9551901MLA		11/04/1994		(NONE)			AD671S-500 (GEN)	592
5962-9551902MLA		11/04/1994		(NONE)			AD671S-750 (GEN)	592
5962-9552001MXC	B	05/02/2002		(NONE)	04/01/2002		1425A (GEN)	431
5962-9552001MYC	B	05/02/2002	1	ACTEL		Y	A1425A-CQ132B	431
5962-9552002MXC	B	05/02/2002		(NONE)	04/01/2002		1425A-1 (GEN)	431
5962-9552002MYC	B	05/02/2002	1	ACTEL		Y	A1425A-1CQ132B	431
5962-9552101MXC	A	04/09/1999	1	ACTEL		Y	A14100A-PG257B	381
5962-9552101MYC	A	04/09/1999	1	ACTEL		Y	A14100A-CQ256B	381
5962-9552102MXC	A	04/09/1999	1	ACTEL		Y	A14100A-1PG257B	381
5962-9552102MYC	A	04/09/1999	1	ACTEL		Y	A14100A-1CQ256B	381
5962-9552501MRA		02/10/1995		(NONE)	05/31/2000		9241Y (GEN)	839
5962-9552502MRA		02/10/1995		(NONE)	05/31/2000		9241W (GEN)	839
5962-9552503MRA		02/10/1995		(NONE)	05/31/2000		9241U (GEN)	839
5962-9552504MRA		02/10/1995		(NONE)	05/31/2000		9241M (GEN)	839
5962-9552701QJA		11/28/1994		(NONE)	06/30/2000		2701 (GEN)	790
5962-9552901MGA	A	03/29/2004	1	NATIONAL		Y	LM725H/883	754
5962-9553001MEA		01/25/1995		(NONE)	03/31/1998		MPD8032 (GEN)	589
5962-9553002MEA		01/25/1995		(NONE)	03/31/1998		MPD8032 (GEN)	589
5962-9553201HUA		12/16/1998	1	ADV. ANALOG		Y	AFL27015DW/CH	594
5962-9553201HUC		12/16/1998	1	ADV. ANALOG		Y	AFL27015DW/CH	594
5962-9553201HXA		12/16/1998	1	ADV. ANALOG		Y	AFL27015DX/CH	594
5962-9553201HXC		12/16/1998	1	ADV. ANALOG		Y	AFL27015DX/CH	594
5962-9553201HYA		12/16/1998	1	ADV. ANALOG		Y	AFL27015DY/CH	594
5962-9553201HYC		12/16/1998	1	ADV. ANALOG		Y	AFL27015DY/CH	594
5962-9553201HZA		12/16/1998	1	ADV. ANALOG		Y	AFL27015DZ/CH	594
5962-9553201HZC		12/16/1998	1	ADV. ANALOG		Y	AFL27015DZ/CH	594
5962-9553401HUA		11/25/1998	1	ADV. ANALOG		Y	AFL27006SW/CH	594
5962-9553401HUC		11/25/1998	1	ADV. ANALOG		Y	AFL27006SW/CH	594
5962-9553401HXA		11/25/1998	1	ADV. ANALOG		Y	AFL27006SX/CH	594
5962-9553401HXC		11/25/1998	1	ADV. ANALOG		Y	AFL27006SX/CH	594
5962-9553401HYA		11/25/1998	1	ADV. ANALOG		Y	AFL27006SY/CH	594
5962-9553401HYC		11/25/1998	1	ADV. ANALOG		Y	AFL27006SY/CH	594
5962-9553401HZA		11/25/1998	1	ADV. ANALOG		Y	AFL27006SZ/CH	594

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5962-9553401HZC		11/25/1998	1	ADV. ANALOG		Y	AFL27006SZ/CH	594
5962-9553501HUA		11/25/1998	1	ADV. ANALOG		Y	AFL27009SW/CH	594
5962-9553501HUC		11/25/1998	1	ADV. ANALOG		Y	AFL27009SW/CH	594
5962-9553501HXA		11/25/1998	1	ADV. ANALOG		Y	AFL27009SX/CH	594
5962-9553501HXC		11/25/1998	1	ADV. ANALOG		Y	AFL27009SX/CH	594
5962-9553501HYA		11/25/1998	1	ADV. ANALOG		Y	AFL27009SY/CH	594
5962-9553501HYC		11/25/1998	1	ADV. ANALOG		Y	AFL27009SY/CH	594
5962-9553501HZA		11/25/1998	1	ADV. ANALOG		Y	AFL27009SZ/CH	594
5962-9553501HZC		11/25/1998	1	ADV. ANALOG		Y	AFL27009SZ/CH	594
5962-9553601QHA	G	02/26/2003	2	NATIONAL		Y	LM7171AMW-QML	701
5962-9553601VHA	G	02/26/2003	2	NATIONAL		Y	LM7171AMW-QMLV	701
5962F9553601VHA	G	02/26/2003	2	NATIONAL		Y	LM7171AMWFQMLV	701
5962-9553601QPA	G	02/26/2003	2	NATIONAL		Y	LM7171AMJ-QML	701
5962-9553601VPA	G	02/26/2003	2	NATIONAL		Y	LM7171AMJ-QMLV	701
5962F9553601QPA	G	02/26/2003	2	NATIONAL		Y	LM7171AMJFQML	701
5962F9553601VPA	G	02/26/2003	2	NATIONAL		Y	LM7171AMJFQMLV	701
5962-9553601QXA	G	02/26/2003	2	NATIONAL		Y	LM7171AMWG-QML	701
5962-9553601VXA	G	02/26/2003	2	NATIONAL		Y	LM7171AMWG-QMLV	701
5962F9553601QXA	G	02/26/2003	2	NATIONAL		Y	LM7171AMWGFQML	701
5962F9553601VXA	G	02/26/2003	2	NATIONAL		Y	LM7171AMWGFQMLV	701
5962-9553701Q2A	A	07/10/2001	2	TI		Y	SNJ54AS175BFK	159
5962-9553701QEA	A	07/10/2001	2	TI		Y	SNJ54AS175BJ	159
5962-9553701QFA	A	07/10/2001		(NONE)			54AS175 (GEN)	159
5962-9553801HXA		12/09/1996		(NONE)			128K32-150 (GEN)	661
5962-9553801HYA		12/09/1996		(NONE)			128K32-150 (GEN)	661
5962-9553802HXA		12/09/1996		(NONE)			128K32-120 (GEN)	661
5962-9553802HYA		12/09/1996		(NONE)			128K32-120 (GEN)	661
5962-9553901HYC		08/06/1998	1	CMAC MICRO.		Y	RTM1760-PGA	590
5962-9553902HYC		08/06/1998	1	CMAC MICRO.		Y	RTS1760-PGA	590
5962-9554001QXA		01/26/1995		(NONE)	06/09/1998		DS3884 (GEN)	429
5962-9554101QXA		01/06/1995		(NONE)			DS3885 (GEN)	429
5962-9554201QXA		01/06/1995		(NONE)	06/09/1998		DS3886 (GEN)	429
5962-9554301QXA		03/15/1995		(NONE)			DS3875 (GEN)	420
5962-9554401MJC		06/05/1995		(NONE)			UC1620 (GEN)	899
5962-9554701QEA	A	03/19/2002	2	NATIONAL		Y	LP2956AMJ/883B	780
5962-9554901NXD	A	03/01/2001	1	TI		Y	TLC372MDQ	779
5962-9555001NXD		12/27/1994	1	TI		Y	TLC139MDQ	776
5962-9555101QPA	B	01/29/2001	1	TI		Y	TLC193MJGB	779
5962-9555101NXD	B	01/29/2001	0	TI		Y	TLC193MDQ	779
5962-9555201Q2A	D	05/21/2003	3	TI		Y	TLC2272MFKB	710
5962-9555201QHA	D	05/21/2003	3	TI		Y	TLC2272MUB	710
5962-9555201QPA	D	05/21/2003	3	TI		Y	TLC2272MJGB	710
5962-9555201NXD	D	05/21/2003	3	TI		Y	TLC2272MDQ	710
5962-9555202Q2A	D	05/21/2003	3	TI		Y	TLC2272AMFKB	710
5962-9555202QHA	D	05/21/2003	3	TI		Y	TLC2272AMUB	710
5962-9555202QPA	D	05/21/2003	3	TI		Y	TLC2272AMJGB	710
5962-9555301NXD	A	03/14/2003	0	TI		Y	TLC27L7MDQ	710
5962-9555401NXD	A	04/14/2004	0	TI		Y	TLC27L9MDQ	713
5962-9555601Q2A		12/20/1994		(NONE)	06/30/2000		TLE2425 (GEN)	785

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5962-9555601QPA		12/20/1994		(NONE)	06/30/2000		TLE2425 (GEN)	785
5962-9555602Q2A		12/20/1994		(NONE)	06/30/2000		TLE2426 (GEN)	785
5962-9555602QPA		12/20/1994		(NONE)	06/30/2000		TLE2426 (GEN)	785
5962-9555701QXC	A	02/21/1997		(NONE)			7C375-66 (GEN)	431
5962-9555701QYC	A	02/21/1997		(NONE)			7C375-66 (GEN)	431
5962-9555701QZC	A	02/21/1997		(NONE)			7C375-66 (GEN)	431
5962-9555702QXC	A	02/21/1997		(NONE)			7C375-83 (GEN)	431
5962-9555702QYC	A	02/21/1997		(NONE)			7C375-83 (GEN)	431
5962-9555702QZC	A	02/21/1997		(NONE)			7C375-83 (GEN)	431
5962-9555801HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-1582ET/883	399
5962-9555801HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-1582ET/883	399
5962-9555801HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-1582ETFP/883	399
5962-9555801HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-1582ETFP/883	399
5962-9555802HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-1583ET/883	399
5962-9555802HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-1583ET/883	399
5962-9555802HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-1583ETFP/883	399
5962-9555802HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-1583ETFP/883	399
5962-9555803HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-1598ET/883	399
5962-9555803HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-1598ET/883	399
5962-9555803HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-1598ETFP/883	399
5962-9555803HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-1598ETFP/883	399
5962-9555804HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-1599ET/883	399
5962-9555804HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-1599ET/883	399
5962-9555804HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-1599ETFP/883	399
5962-9555804HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-1599ETFP/883	399
5962-9555805HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-15103ET/883	399
5962-9555805HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-15103ET/883	399
5962-9555805HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-15103ETFP/883	399
5962-9555805HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-15103ETFP/883	399
5962-9555806HXA		06/30/1997	1	NATIONAL HYB		Y	NHI-15104ET/883	399
5962-9555806HXC		06/30/1997	1	NATIONAL HYB		Y	NHI-15104ET/883	399
5962-9555806HYA		06/30/1997	1	NATIONAL HYB		Y	NHI-15104ETFP/883	399
5962-9555806HYC		06/30/1997	1	NATIONAL HYB		Y	NHI-15104ETFP/883	399
5962-9555901HXA	E	08/19/2004	1	INTERPOINT		Y	MHF+2805D/883	594
5962-9555901HXC	E	08/19/2004	1	INTERPOINT		Y	MHF+2805D/883	594
5962-9555901HZA	E	08/19/2004	1	INTERPOINT		Y	MHF+2805DF/883	594
5962-9555901HZC	E	08/19/2004	1	INTERPOINT		Y	MHF+2805DF/883	594
5962-9555902HXA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HO	594
5962-9555902HXC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HO	594
5962L9555902HXA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HL	594
5962L9555902HXC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HL	594
5962L9555902KXA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/KL	594
5962L9555902KXC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/KL	594
5962R9555902HXA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HR	594
5962R9555902HXC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/HR	594
5962R9555902KXA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/KR	594
5962R9555902KXC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805D/KR	594
5962-9555902HZA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HO	594
5962-9555902HZC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HO	594

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5962L9555902HZA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HL	594
5962L9555902HZC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HL	594
5962L9555902KZA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/KL	594
5962L9555902KZC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/KL	594
5962R9555902HZA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HR	594
5962R9555902HZC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/HR	594
5962R9555902KZA	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/KR	594
5962R9555902KZC	E	08/19/2004	1	INTERPOINT		Y	SMHF2805DF/KR	594
5962-9556001HXA		07/21/1995		(NONE)			MHP27012S (GEN)	594
5962-9556001HXC		07/21/1995		(NONE)			MHP27012S (GEN)	594
5962-9556101HXA		07/21/1995		(NONE)			MHP27015S (GEN)	594
5962-9556101HXC		07/21/1995		(NONE)			MHP27015S (GEN)	594
5962-9556201HXA		07/21/1995		(NONE)			MHP27028S (GEN)	594
5962-9556201HXC		07/21/1995		(NONE)			MHP27028S (GEN)	594
5962-9556301HXA		07/21/1995		(NONE)			MHP27012D (GEN)	594
5962-9556301HXC		07/21/1995		(NONE)			MHP27012D (GEN)	594
5962-9556401HXA		07/21/1995		(NONE)			MHP27015D (GEN)	594
5962-9556401HXC		07/21/1995		(NONE)			MHP27015D (GEN)	594
5962-9556501HUA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SW/CH	594
5962-9556501HUC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SW/CH	594
5962-9556501HXA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SX/CH	594
5962-9556501HXC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SX/CH	594
5962-9556501HYA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SY/CH	594
5962-9556501HYC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SY/CH	594
5962-9556501HZA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SZ/CH	594
5962-9556501HZC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27028SZ/CH	594
5962-9556701M2A	A	03/19/2002		(NONE)	10/15/2003		BUF04 (GEN)	711
5962-9556701MPA	A	03/19/2002		(NONE)	10/15/2003		BUF04 (GEN)	711
5962-9556901QYA		03/31/1995		(NONE)	12/24/1997		80960MX (GEN)	404
5962-9557001QXA	B	10/02/1995		(NONE)	12/24/1997		80386EX (GEN)	404
5962-9557001QYA	B	10/02/1995		(NONE)	12/24/1997		80386EX (GEN)	404
5962-9557002NXA	B	10/02/1995		(NONE)	12/24/1997		80386EX (GEN)	404
5962-9557002NYA	B	10/02/1995		(NONE)	12/24/1997		80386EX (GEN)	404
5962-9557401QCA		01/19/1995	1	TI		Y	SNJ5432J	125
5962-9557401QDA		01/19/1995	1	TI		Y	SNJ5432W	125
5962-9557501QEA	A	11/06/2000	1	TI		Y	SNJ5476J	156
5962-9557501QFA	A	11/06/2000	1	TI		Y	SNJ5476W	156
5962-9557601NXD	A	05/22/1996	1	TI		Y	54ABTH32501PZ	590
5962-9557701NXD	A	05/22/1996	1	TI		Y	54ABTH32245PZ	590
5962-9557801NXD	A	05/22/1996	1	TI		Y	54ABTH32543PZ	590
5962-9557901MLA	A	12/03/2001	1	ANALOG (2)		Y	AD668SQ/883B	591
5962-9558001QJA	A	10/30/2000	1	TI		Y	SNJ54150J	270
5962-9558001QKA	A	10/30/2000	1	TI		Y	SNJ54150W	270
5962-9558101QJA	A	11/06/2000	1	LANSDALE		Y	SL54154/BJA	280
5962-9558101QJA	A	11/06/2000	1	TI		Y	SNJ54154J	280
5962-9558101QKA	A	11/06/2000	1	LANSDALE		Y	SL54154/BKA	280
5962-9558101QKA	A	11/06/2000	1	TI		Y	SNJ54154W	280
5962-9558201QEA	A	10/03/2000	1	LANSDALE		Y	SL54155/BEA	283
5962-9558201QFA	A	10/03/2000	1	LANSDALE		Y	SL54155/BFA	283

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9558301QEA	A	10/17/2000	1	TI		Y	SNJ54166J	224
5962-9558301QFA	A	10/17/2000	1	TI		Y	SNJ54166W	224
5962-9558401QEA	B	03/07/1997		LANSDALE		Y	SL54192/BEA	301
5962-9558401QEA	B	03/07/1997	1	TI		Y	SNJ54192J	301
5962-9558401QFA	B	03/07/1997		LANSDALE		Y	SL54192/BFA	301
5962-9558401QFA	B	03/07/1997	1	TI		Y	SNJ54192W	301
5962-9558501QEA		01/26/1995		(NONE)	12/02/2003		DM9328 (GEN)	230
5962-9558601M2A	A	09/03/2003	2	TI		Y	UC1851L/883BC	787
5962-9558601MVA	A	09/03/2003		(NONE)	12/31/2001		UC1851 (GEN)	787
5962-9558701MXC	A	05/03/2002	2	LATTICE SEMI			ISPLSI1048C-50LG/8	431
5962-9558801MXC	A	05/08/2002	2	LATTICE SEMI			PLSI1048C-50LG/883	431
5962-9559001QXA	A	04/12/1996	1	TI		Y	SNJ54ABT16640WD	590
5962-9559201MEA	A	11/16/2001	1	ANALOG (2)		Y	AD677TD/883B	592
5962-9559301QXA		03/21/1995		(NONE)			ADC12062 (GEN)	592
5962-9559501H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G1UQ	629
5962-9559501H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G1UQ	629
5962-9559501HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G1TQ	629
5962-9559501HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G1TQ	629
5962-9559501HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G2Q	629
5962-9559501HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G2Q	629
5962-9559501HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G2UQ	629
5962-9559501HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G2UQ	629
5962-9559501HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G4Q	629
5962-9559501HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-120G4TQ	629
5962-9559502H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G1UQ	629
5962-9559502H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G1UQ	629
5962-9559502HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G1TQ	629
5962-9559502HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G1TQ	629
5962-9559502HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G2Q	629
5962-9559502HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G2Q	629
5962-9559502HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G2UQ	629
5962-9559502HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G2UQ	629
5962-9559502HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G4Q	629
5962-9559502HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-100G4TQ	629
5962-9559503H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G1UQ	629
5962-9559503H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G1UQ	629
5962-9559503HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G1TQ	629
5962-9559503HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G1TQ	629
5962-9559503HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G2Q	629
5962-9559503HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G2Q	629
5962-9559503HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G2UQ	629
5962-9559503HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G2UQ	629
5962-9559503HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G4Q	629
5962-9559503HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-85G4TQ	629
5962-9559504H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G1UQ	629
5962-9559504H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G1UQ	629
5962-9559504HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G1TQ	629
5962-9559504HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G1TQ	629
5962-9559504HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G2Q	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9559504HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G2Q	629
5962-9559504HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G2UQ	629
5962-9559504HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G2UQ	629
5962-9559504HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G4Q	629
5962-9559504HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-70G4TQ	629
5962-9559505H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F18	629
5962-9559505H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G1UQ	629
5962-9559505H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F18	629
5962-9559505H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G1UQ	629
5962-9559505HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-55/883	629
5962-9559505HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2LQ	629
5962-9559505HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-55/883	629
5962-9559505HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2LQ	629
5962-9559505HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G1TQ	629
5962-9559505HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G1TQ	629
5962-9559505HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F2	629
5962-9559505HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-55/883C	629
5962-9559505HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2Q	629
5962-9559505HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F2	629
5962-9559505HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-55/883C	629
5962-9559505HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2Q	629
5962-9559505HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-55/883	629
5962-9559505HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2UQ	629
5962-9559505HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-55/883	629
5962-9559505HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G2UQ	629
5962-9559505HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F1	629
5962-9559505HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F1	629
5962-9559505HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G4Q	629
5962-9559505HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F1	629
5962-9559505HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F1	629
5962-9559505HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-55G4TQ	629
5962-9559505HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F2	629
5962-9559505HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-055F2	629
5962-9559506H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F18	629
5962-9559506H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G1UQ	629
5962-9559506H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F18	629
5962-9559506H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G1UQ	629
5962-9559506HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-45/883	629
5962-9559506HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2LQ	629
5962-9559506HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-45/883	629
5962-9559506HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2LQ	629
5962-9559506HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G1TQ	629
5962-9559506HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G1TQ	629
5962-9559506HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F2	629
5962-9559506HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-45/883C	629
5962-9559506HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2UQ	629
5962-9559506HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F2	629
5962-9559506HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-45/883C	629
5962-9559506HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2UQ	629

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5962-9559506HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-45/883	629
5962-9559506HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2UQ	629
5962-9559506HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-45/883	629
5962-9559506HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G2UQ	629
5962-9559506HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F1	629
5962-9559506HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F1	629
5962-9559506HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G4Q	629
5962-9559506HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F1	629
5962-9559506HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F1	629
5962-9559506HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-45G4TQ	629
5962-9559506HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F2	629
5962-9559506HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-045F2	629
5962-9559507H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F18	629
5962-9559507H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G1UQ	629
5962-9559507H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F18	629
5962-9559507H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G1UQ	629
5962-9559507HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-35/883	629
5962-9559507HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2LQ	629
5962-9559507HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-35/883	629
5962-9559507HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2LQ	629
5962-9559507HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G1TQ	629
5962-9559507HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G1TQ	629
5962-9559507HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F2	629
5962-9559507HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-35/883C	629
5962-9559507HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2UQ	629
5962-9559507HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F2	629
5962-9559507HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-35/883C	629
5962-9559507HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2UQ	629
5962-9559507HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-35/883	629
5962-9559507HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2UQ	629
5962-9559507HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-35/883	629
5962-9559507HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G2UQ	629
5962-9559507HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F1	629
5962-9559507HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F1	629
5962-9559507HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G4Q	629
5962-9559507HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F1	629
5962-9559507HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F1	629
5962-9559507HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-35G4TQ	629
5962-9559507HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F2	629
5962-9559507HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-035F2	629
5962-9559508H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F18	629
5962-9559508H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G1UQ	629
5962-9559508H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F18	629
5962-9559508H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G1UQ	629
5962-9559508HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-25/883	629
5962-9559508HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2LQ	629
5962-9559508HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-25/883	629
5962-9559508HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2LQ	629
5962-9559508HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G1TQ	629

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5962-9559508HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G1TQ	629
5962-9559508HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F2	629
5962-9559508HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-25/883C	629
5962-9559508HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2UQ	629
5962-9559508HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F2	629
5962-9559508HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-25/883C	629
5962-9559508HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2UQ	629
5962-9559508HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559508HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2UQ	629
5962-9559508HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559508HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G2UQ	629
5962-9559508HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F1	629
5962-9559508HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F1	629
5962-9559508HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G4Q	629
5962-9559508HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F1	629
5962-9559508HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F1	629
5962-9559508HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-25G4TQ	629
5962-9559508HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F2	629
5962-9559508HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-025F2	629
5962-9559509H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F18	629
5962-9559509H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G1UQ	629
5962-9559509H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F18	629
5962-9559509H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G1UQ	629
5962-9559509HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-20/883	629
5962-9559509HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2LQ	629
5962-9559509HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-20/883	629
5962-9559509HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2LQ	629
5962-9559509HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G1TQ	629
5962-9559509HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G1TQ	629
5962-9559509HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F2	629
5962-9559509HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-20/883C	629
5962-9559509HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2UQ	629
5962-9559509HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F2	629
5962-9559509HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-20/883C	629
5962-9559509HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2UQ	629
5962-9559509HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-20/883	629
5962-9559509HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2UQ	629
5962-9559509HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-20/883	629
5962-9559509HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G2UQ	629
5962-9559509HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F1	629
5962-9559509HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F1	629
5962-9559509HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G4Q	629
5962-9559509HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F1	629
5962-9559509HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F1	629
5962-9559509HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-20G4TQ	629
5962-9559509HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F2	629
5962-9559509HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-020F2	629
5962-9559510H9A	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F18	629
5962-9559510H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G1UQ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9559510H9C	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F18	629
5962-9559510H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G1UQ	629
5962-9559510HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-17/883	629
5962-9559510HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2LQ	629
5962-9559510HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-17/883	629
5962-9559510HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2LQ	629
5962-9559510HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G1TQ	629
5962-9559510HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G1TQ	629
5962-9559510HMA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F2	629
5962-9559510HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-17/883C	629
5962-9559510HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2UQ	629
5962-9559510HMC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F2	629
5962-9559510HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-17/883C	629
5962-9559510HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-17/883	629
5962-9559510HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2UQ	629
5962-9559510HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-17/883	629
5962-9559510HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2UQ	629
5962-9559510HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G2UQ	629
5962-9559510HXA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F1	629
5962-9559510HXC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F1	629
5962-9559510HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G4Q	629
5962-9559510HYA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F1	629
5962-9559510HYC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F1	629
5962-9559510HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-17G4TQ	629
5962-9559510HZA	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F2	629
5962-9559510HZC	N	01/07/2004	1	AEROFLEX		Y	ACT-S128K32N-017F2	629
5962-9559511H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G1UQ	629
5962-9559511H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G1UQ	629
5962-9559511HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2LQ	629
5962-9559511HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2LQ	629
5962-9559511HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G1TQ	629
5962-9559511HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G1TQ	629
5962-9559511HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2UQ	629
5962-9559511HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2UQ	629
5962-9559511HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2UQ	629
5962-9559511HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G2UQ	629
5962-9559511HXA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G4Q	629
5962-9559511HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G4Q	629
5962-9559511HYA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G4TQ	629
5962-9559511HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32-15G4TQ	629
5962-9559512H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-055F18	629
5962-9559512H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G1UQ	629
5962-9559512H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-055F18	629
5962-9559512H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G1UQ	629
5962-9559512HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-55/883	629
5962-9559512HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2LQ	629
5962-9559512HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-55/883	629
5962-9559512HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2LQ	629
5962-9559512HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G1TQ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9559512HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G1TQ	629
5962-9559512HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-55/883C	629
5962-9559512HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2Q	629
5962-9559512HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-55/883C	629
5962-9559512HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2UQ	629
5962-9559512HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-55/883	629
5962-9559512HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2UQ	629
5962-9559512HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-55/883	629
5962-9559512HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G2UQ	629
5962-9559512HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G4Q	629
5962-9559512HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-55G4TQ	629
5962-9559513H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-045F18	629
5962-9559513H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G1UQ	629
5962-9559513H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-045F18	629
5962-9559513H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G1UQ	629
5962-9559513HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-45/883	629
5962-9559513HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2LQ	629
5962-9559513HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-45/883	629
5962-9559513HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2LQ	629
5962-9559513HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G1TQ	629
5962-9559513HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G1TQ	629
5962-9559513HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-45/883C	629
5962-9559513HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2UQ	629
5962-9559513HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-45/883C	629
5962-9559513HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2UQ	629
5962-9559513HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-45/883	629
5962-9559513HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2UQ	629
5962-9559513HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-45/883	629
5962-9559513HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G2UQ	629
5962-9559513HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G4Q	629
5962-9559513HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-45G4TQ	629
5962-9559514H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-035F18	629
5962-9559514H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G1UQ	629
5962-9559514H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-035F18	629
5962-9559514H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G1UQ	629
5962-9559514HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-35/883	629
5962-9559514HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2LQ	629
5962-9559514HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-35/883	629
5962-9559514HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2LQ	629
5962-9559514HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G1TQ	629
5962-9559514HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G1TQ	629
5962-9559514HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-35/883C	629
5962-9559514HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2UQ	629
5962-9559514HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-35/883C	629
5962-9559514HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2UQ	629
5962-9559514HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559514HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2UQ	629
5962-9559514HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559514HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G2UQ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9559514HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G4Q	629
5962-9559514HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-35G4TQ	629
5962-9559515H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-025F18	629
5962-9559515H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G1UQ	629
5962-9559515H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-025F18	629
5962-9559515H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G1UQ	629
5962-9559515HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-25/883	629
5962-9559515HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2LQ	629
5962-9559515HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-25/883	629
5962-9559515HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2LQ	629
5962-9559515HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G1TQ	629
5962-9559515HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G1TQ	629
5962-9559515HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-25/883C	629
5962-9559515HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2UQ	629
5962-9559515HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-25/883C	629
5962-9559515HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2UQ	629
5962-9559515HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559515HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2UQ	629
5962-9559515HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-25/883	629
5962-9559515HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G2UQ	629
5962-9559515HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G4Q	629
5962-9559515HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-25G4TQ	629
5962-9559516H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-020F18	629
5962-9559516H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G1UQ	629
5962-9559516H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-020F18	629
5962-9559516H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G1UQ	629
5962-9559516HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-20/883	629
5962-9559516HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2LQ	629
5962-9559516HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-20/883	629
5962-9559516HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2LQ	629
5962-9559516HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G1TQ	629
5962-9559516HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G1TQ	629
5962-9559516HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-20/883C	629
5962-9559516HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2UQ	629
5962-9559516HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-20/883C	629
5962-9559516HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2UQ	629
5962-9559516HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-20/883	629
5962-9559516HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2UQ	629
5962-9559516HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-20/883	629
5962-9559516HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G2UQ	629
5962-9559516HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G4Q	629
5962-9559516HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-20G4TQ	629
5962-9559517H9A	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-017F18	629
5962-9559517H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G1UQ	629
5962-9559517H9C	N	01/07/2004	1	AEROFLEX		Y	ACTS128K32N-017F18	629
5962-9559517H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G1UQ	629
5962-9559517HAA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-17/883	629
5962-9559517HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2LQ	629
5962-9559517HAC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q1-17/883	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9559517HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2LQ	629
5962-9559517HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G1TQ	629
5962-9559517HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G1TQ	629
5962-9559517HMA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-17/883C	629
5962-9559517HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2UQ	629
5962-9559517HMC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32Q-17/883C	629
5962-9559517HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2UQ	629
5962-9559517HNA	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-17/883	629
5962-9559517HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2UQ	629
5962-9559517HNC	N	01/07/2004	1	AUSTIN SEMI.		Y	AS8S128K32QT-17/883	629
5962-9559517HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G2UQ	629
5962-9559517HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G4Q	629
5962-9559517HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-17G4TQ	629
5962-9559518H9A	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G1UQ	629
5962-9559518H9C	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G1UQ	629
5962-9559518HAA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2LQ	629
5962-9559518HAC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2LQ	629
5962-9559518HBA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G1TQ	629
5962-9559518HBC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G1TQ	629
5962-9559518HMA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2UQ	629
5962-9559518HMC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2UQ	629
5962-9559518HNA	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2UQ	629
5962-9559518HNC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G2UQ	629
5962-9559518HXC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G4Q	629
5962-9559518HYC	N	01/07/2004	1	WHITE ELEC.		Y	WS128K32H-15G4TQ	629
5962-9559601M2A	A	03/18/2002	1	ANALOG (2)		Y	AD813SE	760
5962-9559701MPA	D	06/20/2003	1	ANALOG (2)		Y	AD8036SQ	719
5962-9559801MRA	A	03/18/2002	1	ANALOG (2)		Y	AD641SQ	719
5962-9559901QXC	B	06/16/1999		(NONE)			CY7C386A (GEN)	431
5962-9559902MXC	B	06/16/1999		(NONE)			16X24B (GEN)	431
5962-9559902QXC	B	06/16/1999		(NONE)			CY7C386A (GEN)	431
5962-9559902MYC	B	06/16/1999	2	QUICKLOGIC			QL16X24B-0CG144M/8	431
5962-9559903MXC	B	06/16/1999		(NONE)			16X24B (GEN)	431
5962-9559903QXC	B	06/16/1999		(NONE)			CY7C386A (GEN)	431
5962-9559903MYC	B	06/16/1999	2	QUICKLOGIC			QL16X24B-1CG144M/8	431
5962-9560001M9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45	629
5962-9560001M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45F32B	629
5962-9560001MMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45	629
5962-9560001MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45N36B	629
5962-9560001MNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45	629
5962-9560001MTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45	629
5962-9560001MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45F36B	629
5962-9560001MUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45	629
5962-9560001MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45NB	629
5962-9560001MXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45	629
5962-9560001MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45CB	629
5962-9560001MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45B32B	629
5962-9560001MZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45	629
5962-9560001MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA45L32B	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9560002M8A	H	05/25/2004		(NONE)			684002-35 (GEN)	629
5962-9560002M9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35	629
5962-9560002M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35F32B	629
5962-9560002MMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35	629
5962-9560002MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35N36B	629
5962-9560002MNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35	629
5962-9560002MTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35	629
5962-9560002MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35F36B	629
5962-9560002MUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35	629
5962-9560002MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35NB	629
5962-9560002MXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35	629
5962-9560002MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35CB	629
5962-9560002MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35B32B	629
5962-9560002MZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35	629
5962-9560002MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA35L32B	629
5962-9560003M8A	H	05/25/2004		(NONE)			684002-25 (GEN)	629
5962-9560003M9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25	629
5962-9560003M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25F32B	629
5962-9560003MMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25	629
5962-9560003MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25N36B	629
5962-9560003MNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25	629
5962-9560003MTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25	629
5962-9560003MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25F36B	629
5962-9560003MUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25	629
5962-9560003MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25NB	629
5962-9560003MXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25	629
5962-9560003MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25CB	629
5962-9560003MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25B32B	629
5962-9560003MZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25	629
5962-9560003MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA25L32B	629
5962-9560004M8A	H	05/25/2004		(NONE)			684002-20 (GEN)	629
5962-9560004M9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20	629
5962-9560004M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20F32B	629
5962-9560004MMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20	629
5962-9560004MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20N36B	629
5962-9560004MNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20	629
5962-9560004MTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20	629
5962-9560004MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20F36B	629
5962-9560004MUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20	629
5962-9560004MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20NB	629
5962-9560004MXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20	629
5962-9560004MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20CB	629
5962-9560004MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20B32B	629
5962-9560004MZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20	629
5962-9560004MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA20L32B	629
5962-9560005M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45F32B	629
5962-9560005MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45N36B	629
5962-9560005MNA	H	05/25/2004		(NONE)			5C512K8-45L (GEN)	629
5962-9560005MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45F36B	629

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5962-9560005MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45NB	629
5962-9560005MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45CB	629
5962-9560005MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45B32B	629
5962-9560005MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45L32B	629
5962-9560006M8A	H	05/25/2004		(NONE)			684002-35 (GEN)	629
5962-9560006M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35F32B	629
5962-9560006MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35N36B	629
5962-9560006MNA	H	05/25/2004		(NONE)			5C512K8-35L (GEN)	629
5962-9560006MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35F36B	629
5962-9560006MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35NB	629
5962-9560006MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35CB	629
5962-9560006MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35B32B	629
5962-9560006MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35L32B	629
5962-9560007M8A	H	05/25/2004		(NONE)			684002-25 (GEN)	629
5962-9560007M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25F32B	629
5962-9560007MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25N36B	629
5962-9560007MNA	H	05/25/2004		(NONE)			5C512K8-25L (GEN)	629
5962-9560007MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25F36B	629
5962-9560007MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25NB	629
5962-9560007MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25CB	629
5962-9560007MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25B32B	629
5962-9560007MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25L32B	629
5962-9560008M8A	H	05/25/2004		(NONE)			684002-20 (GEN)	629
5962-9560008M9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20F32B	629
5962-9560008MMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20N36B	629
5962-9560008MNA	H	05/25/2004		(NONE)			5C512K8-20L (GEN)	629
5962-9560008MTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20F36B	629
5962-9560008MUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20NB	629
5962-9560008MXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20CB	629
5962-9560008MYA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20B32B	629
5962-9560008MZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20L32B	629
5962-9560009Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45L	629
5962-9560009Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45F32B	629
5962-9560009QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45L	629
5962-9560009QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45N36B	629
5962-9560009QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45L	629
5962-9560009QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45L	629
5962-9560009QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45F36B	629
5962-9560009QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45L	629
5962-9560009QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45NB	629
5962-9560009QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45L	629
5962-9560009QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45CB	629
5962-9560009QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45L	629
5962-9560009QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA45L32B	629
5962-9560010Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35L	629
5962-9560010Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35F32B	629
5962-9560010QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35L	629
5962-9560010QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35N36B	629
5962-9560010QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35L	629

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5962-9560010QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35L	629
5962-9560010QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35F36B	629
5962-9560010QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35L	629
5962-9560010QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35NB	629
5962-9560010QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35L	629
5962-9560010QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35CB	629
5962-9560010QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35L	629
5962-9560010QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA35L32B	629
5962-9560011Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25L	629
5962-9560011Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25F32B	629
5962-9560011QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25L	629
5962-9560011QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25N36B	629
5962-9560011QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25L	629
5962-9560011QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25L	629
5962-9560011QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25F36B	629
5962-9560011QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25L	629
5962-9560011QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25NB	629
5962-9560011QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25L	629
5962-9560011QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25CB	629
5962-9560011QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25L	629
5962-9560011QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA25L32B	629
5962-9560012Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20L	629
5962-9560012Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20F32B	629
5962-9560012QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20L	629
5962-9560012QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20N36B	629
5962-9560012QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20L	629
5962-9560012QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20L	629
5962-9560012QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20F36B	629
5962-9560012QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20L	629
5962-9560012QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20NB	629
5962-9560012QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20L	629
5962-9560012QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20CB	629
5962-9560012QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20L	629
5962-9560012QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA20L32B	629
5962-9560013Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-15L	629
5962-9560013Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15F32B	629
5962-9560013QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-15L	629
5962-9560013QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15N36B	629
5962-9560013QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-15L	629
5962-9560013QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-15L	629
5962-9560013QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15F36B	629
5962-9560013QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-15L	629
5962-9560013QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15NB	629
5962-9560013QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-15L	629
5962-9560013QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15CB	629
5962-9560013QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-15L	629
5962-9560013QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA15L32B	629
5962-9560014Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-15	629
5962-9560014Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15F32B	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9560014QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-15	629
5962-9560014QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15N36B	629
5962-9560014QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-15	629
5962-9560014QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-15	629
5962-9560014QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15F36B	629
5962-9560014QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-15	629
5962-9560014QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15NB	629
5962-9560014QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-15	629
5962-9560014QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15CB	629
5962-9560014QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-15	629
5962-9560014QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA15L32B	629
5962-9560015Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12L	629
5962-9560015Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12F32B	629
5962-9560015QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12L	629
5962-9560015QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12N36B	629
5962-9560015QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12L	629
5962-9560015QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12L	629
5962-9560015QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12F36B	629
5962-9560015QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12L	629
5962-9560015QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12NB	629
5962-9560015QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12L	629
5962-9560015QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12CB	629
5962-9560015QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12L	629
5962-9560015QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512LPA12L32B	629
5962-9560016Q9A	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12	629
5962-9560016Q9A	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12F32B	629
5962-9560016QMA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12	629
5962-9560016QMA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12N36B	629
5962-9560016QNA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12	629
5962-9560016QTA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12	629
5962-9560016QTA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12F36B	629
5962-9560016QUA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12	629
5962-9560016QUA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12NB	629
5962-9560016QXA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12	629
5962-9560016QXA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12CB	629
5962-9560016QZA	H	05/25/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12	629
5962-9560016QZA	H	05/25/2004	1	WHITE ELEC.		Y	EDI88512CA12L32B	629
5962-9560101HXA	B	09/11/1998	1	INTERPOINT		Y	MHF+28512T/883	594
5962-9560101HXC	B	09/11/1998	1	INTERPOINT		Y	MHF+28512T/883	594
5962-9560101HZA	B	09/11/1998	1	INTERPOINT		Y	MHF+28512TF/883	594
5962-9560101HZC	B	09/11/1998	1	INTERPOINT		Y	MHF+28512TF/883	594
5962-9560201HXA	B	09/11/1998	1	INTERPOINT		Y	MHF+28515T/883	594
5962-9560201HXC	B	09/11/1998	1	INTERPOINT		Y	MHF+28515T/883	594
5962-9560201HZA	B	09/11/1998	1	INTERPOINT		Y	MHF+28515TF/883	594
5962-9560201HZC	B	09/11/1998	1	INTERPOINT		Y	MHF+28515TF/883	594
5962-9560301QPA	C	09/03/2003	2	NATIONAL		Y	LMC6462AMJ-QML	710
5962-9560302QCA	C	09/03/2003	2	NATIONAL		Y	LMC6464AMJ-QML	713
5962-9560302QXA	C	09/03/2003	2	NATIONAL		Y	LMC6464AMWG-QML	713
5962-9560401QPA	C	08/07/2001	3	NATIONAL		Y	LM6172AMJ-QML	710

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9560401VPA	C	08/07/2001	3	NATIONAL		Y	LM6172AMJ-QMLV	710
5962F9560401QPA	C	08/07/2001	3	NATIONAL		Y	LM6172AMJFQML	710
5962F9560401VPA	C	08/07/2001	3	NATIONAL		Y	LM6172AMJFQMLV	710
5962-9560401QXA	C	08/07/2001	3	NATIONAL		Y	LM6172AMWG-QML	710
5962-9560401VXA	C	08/07/2001	3	NATIONAL		Y	LM6172AMWG-QMLV	710
5962F9560401QXA	C	08/07/2001	3	NATIONAL		Y	LM6172AMWGFQML	710
5962F9560401VXA	C	08/07/2001	3	NATIONAL		Y	LM6172AMWGFQMLV	710
5962-9560501HXA		09/14/1995		(NONE)	05/31/2002		21002 (GEN)	787
5962-9560502HXA		09/14/1995		(NONE)	05/31/2002		21005 (GEN)	787
5962-9560503HXA		09/14/1995		(NONE)	05/31/2002		21007 (GEN)	787
5962-9560504HXA		09/14/1995		(NONE)	05/31/2002		21010 (GEN)	787
5962-9560505HXA		09/14/1995		(NONE)	05/31/2002		21015 (GEN)	787
5962-9560506HXA		09/14/1995		(NONE)	05/31/2002		21020 (GEN)	787
5962-9560507HXA		09/14/1995		(NONE)	05/31/2002		21025 (GEN)	787
5962-9560601Q2A		07/12/1995	2	TI		Y	SNJ54ABT2245FK	590
5962-9560601QRA		07/12/1995	2	TI		Y	SNJ54ABT2245J	590
5962-9560601QSA		07/12/1995	2	TI		Y	SNJ54ABT2245W	590
5962-9560701HXC	A	11/13/1998	1	ANALOG (6)		Y	ADDC02805SATV/QML	594
5962-9560801NXD	A	03/18/1997	1	TI		Y	ACT3641PCB	670
5962-9560801QYA	A	03/18/1997		(NONE)			54ACT3641 (GEN)	670
5962-9560901NXD	D	03/28/2002	2	TI		Y	ABT3614PCB	670
5962-9560901QYA	D	03/28/2002		(NONE)			54ABT3614 (GEN)	670
5962-9561001MUC	A	10/04/1996		(NONE)	07/01/2000		3142A-5 (GEN)	431
5962-9561001MXC	A	10/04/1996		(NONE)	07/01/2000		3142A-5 (GEN)	431
5962-9561001MYC	A	10/04/1996		(NONE)	07/01/2000		3142A-5 (GEN)	431
5962-9561001MZC	A	10/04/1996		(NONE)	07/01/2000		3142A-5 (GEN)	431
5962-9561002MUC	A	10/04/1996		(NONE)	07/01/2000		3142A-4 (GEN)	431
5962-9561002MXC	A	10/04/1996		(NONE)	07/01/2000		3142A-4 (GEN)	431
5962-9561002MYC	A	10/04/1996		(NONE)	07/01/2000		3142A-4 (GEN)	431
5962-9561002MZC	A	10/04/1996		(NONE)	07/01/2000		3142A-4 (GEN)	431
5962-9561101MXC	A	10/04/1996		(NONE)	07/01/2000		3190A-5 (GEN)	431
5962-9561101MYC	A	10/04/1996		(NONE)	07/01/2000		3190A-5 (GEN)	431
5962-9561101MZC	A	10/04/1996		(NONE)	07/01/2000		3190A-5 (GEN)	431
5962-9561102MXC	A	10/04/1996		(NONE)	07/01/2000		3190A-4 (GEN)	431
5962-9561102MYC	A	10/04/1996		(NONE)	07/01/2000		3190A-4 (GEN)	431
5962-9561102MZC	A	10/04/1996		(NONE)	07/01/2000		3190A-4 (GEN)	431
5962-9561201MXC	A	10/04/1996		(NONE)	07/01/2000		3195A-5 (GEN)	431
5962-9561201MYC	A	10/04/1996		(NONE)	07/01/2000		3195A-5 (GEN)	431
5962-9561201MZC	A	10/04/1996		(NONE)	07/01/2000		3195A-5 (GEN)	431
5962-9561202MXC	A	10/04/1996		(NONE)	07/01/2000		3195A-4 (GEN)	431
5962-9561202MYC	A	10/04/1996		(NONE)	07/01/2000		3195A-4 (GEN)	431
5962-9561202MZC	A	10/04/1996		(NONE)	07/01/2000		3195A-4 (GEN)	431
5962-9561301HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-120DE	629
5962-9561301HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-120DE	629
5962-9561301HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-120/H	629
5962-9561301HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-120C	629
5962-9561301HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-120/H	629
5962-9561301HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-120C	629
5962-9561302HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-100DE	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561302HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-100DE	629
5962-9561302HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-100/H	629
5962-9561302HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-100C	629
5962-9561302HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-100/H	629
5962-9561302HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-100C	629
5962-9561303HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-85DE	629
5962-9561303HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-85DE	629
5962-9561303HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-85/H	629
5962-9561303HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-85C	629
5962-9561303HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-85/H	629
5962-9561303HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-85C	629
5962-9561304HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-70DE	629
5962-9561304HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-70DE	629
5962-9561304HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-70/H	629
5962-9561304HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-70C	629
5962-9561304HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-70/H	629
5962-9561304HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-70C	629
5962-9561305H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-55/H	629
5962-9561305H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-55/H	629
5962-9561305HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-55/H	629
5962-9561305HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-55/H	629
5962-9561305HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-55/H	629
5962-9561305HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-55/H	629
5962-9561305HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-55/H	629
5962-9561305HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55DE	629
5962-9561305HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-55/H	629
5962-9561305HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55DE	629
5962-9561305HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055F3Q	629
5962-9561305HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-55/H	629
5962-9561305HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55FT	629
5962-9561305HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055F3Q	629
5962-9561305HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-55/H	629
5962-9561305HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55FT	629
5962-9561305HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55F	629
5962-9561305HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055P4Q	629
5962-9561305HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-55/H	629
5962-9561305HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55C	629
5962-9561305HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055P4Q	629
5962-9561305HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-55/H	629
5962-9561305HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55C	629
5962-9561305HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055F4Q	629
5962-9561305HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-55/H	629
5962-9561305HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55DJ	629
5962-9561305HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-055F4Q	629
5962-9561305HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-55/H	629
5962-9561305HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-55DJ	629
5962-9561306H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45/H	629
5962-9561306H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45/H	629
5962-9561306HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45/H	629

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5962-9561306HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45/H	629
5962-9561306HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45/H	629
5962-9561306HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45/H	629
5962-9561306HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45/H	629
5962-9561306HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45DE	629
5962-9561306HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45/H	629
5962-9561306HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45DE	629
5962-9561306HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045F3Q	629
5962-9561306HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45/H	629
5962-9561306HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45FT	629
5962-9561306HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045F3Q	629
5962-9561306HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45/H	629
5962-9561306HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45FT	629
5962-9561306HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45F	629
5962-9561306HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045P4Q	629
5962-9561306HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45/H	629
5962-9561306HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45C	629
5962-9561306HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045P4Q	629
5962-9561306HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45/H	629
5962-9561306HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45C	629
5962-9561306HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045F4Q	629
5962-9561306HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45/H	629
5962-9561306HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45DJ	629
5962-9561306HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-045F4Q	629
5962-9561306HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45/H	629
5962-9561306HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-45DJ	629
5962-9561307H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35/H	629
5962-9561307H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35/H	629
5962-9561307HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35/H	629
5962-9561307HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35/H	629
5962-9561307HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35/H	629
5962-9561307HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35/H	629
5962-9561307HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35/H	629
5962-9561307HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35DE	629
5962-9561307HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35/H	629
5962-9561307HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35DE	629
5962-9561307HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035F3Q	629
5962-9561307HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35/H	629
5962-9561307HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35FT	629
5962-9561307HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035F3Q	629
5962-9561307HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35/H	629
5962-9561307HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35FT	629
5962-9561307HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35F	629
5962-9561307HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035P4Q	629
5962-9561307HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35/H	629
5962-9561307HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35C	629
5962-9561307HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035P4Q	629
5962-9561307HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35/H	629
5962-9561307HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35C	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561307HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035F4Q	629
5962-9561307HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35/H	629
5962-9561307HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35DJ	629
5962-9561307HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-035F4Q	629
5962-9561307HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35/H	629
5962-9561307HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-35DJ	629
5962-9561308H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25/H	629
5962-9561308H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25/H	629
5962-9561308HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25/H	629
5962-9561308HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25/H	629
5962-9561308HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25/H	629
5962-9561308HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25/H	629
5962-9561308HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25/H	629
5962-9561308HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25DE	629
5962-9561308HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25/H	629
5962-9561308HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25DE	629
5962-9561308HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025F3Q	629
5962-9561308HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25/H	629
5962-9561308HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25FT	629
5962-9561308HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025F3Q	629
5962-9561308HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25/H	629
5962-9561308HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25FT	629
5962-9561308HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25F	629
5962-9561308HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025P4Q	629
5962-9561308HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25/H	629
5962-9561308HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25C	629
5962-9561308HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025P4Q	629
5962-9561308HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25/H	629
5962-9561308HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25C	629
5962-9561308HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025F4Q	629
5962-9561308HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25/H	629
5962-9561308HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25DJ	629
5962-9561308HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-025F4Q	629
5962-9561308HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25/H	629
5962-9561308HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-25DJ	629
5962-9561309H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20/H	629
5962-9561309H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20/H	629
5962-9561309HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20/H	629
5962-9561309HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20/H	629
5962-9561309HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20/H	629
5962-9561309HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20/H	629
5962-9561309HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20/H	629
5962-9561309HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20DE	629
5962-9561309HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20/H	629
5962-9561309HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20DE	629
5962-9561309HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020F3Q	629
5962-9561309HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20/H	629
5962-9561309HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20FT	629
5962-9561309HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020F3Q	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561309HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20/H	629
5962-9561309HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20FT	629
5962-9561309HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20F	629
5962-9561309HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020P4Q	629
5962-9561309HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20/H	629
5962-9561309HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20C	629
5962-9561309HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020P4Q	629
5962-9561309HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20/H	629
5962-9561309HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20C	629
5962-9561309HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020F4Q	629
5962-9561309HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20/H	629
5962-9561309HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20DJ	629
5962-9561309HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-020F4Q	629
5962-9561309HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20/H	629
5962-9561309HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-20DJ	629
5962-9561310H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-17/H	629
5962-9561310H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-17/H	629
5962-9561310HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-17/H	629
5962-9561310HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-17/H	629
5962-9561310HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-17/H	629
5962-9561310HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-17/H	629
5962-9561310HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-17/H	629
5962-9561310HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17DE	629
5962-9561310HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-17/H	629
5962-9561310HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17DE	629
5962-9561310HUA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017F3Q	629
5962-9561310HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-17/H	629
5962-9561310HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17FT	629
5962-9561310HUC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017F3Q	629
5962-9561310HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-17/H	629
5962-9561310HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17FT	629
5962-9561310HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17F	629
5962-9561310HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017P4Q	629
5962-9561310HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-17/H	629
5962-9561310HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17C	629
5962-9561310HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017P4Q	629
5962-9561310HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-17/H	629
5962-9561310HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17C	629
5962-9561310HZA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017F4Q	629
5962-9561310HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-17/H	629
5962-9561310HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17DJ	629
5962-9561310HZC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8N-017F4Q	629
5962-9561310HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-17/H	629
5962-9561310HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-17DJ	629
5962-9561311H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45/H	629
5962-9561311H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45/H	629
5962-9561311HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45/H	629
5962-9561311HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45/H	629
5962-9561311HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561311HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45/H	629
5962-9561311HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45/H	629
5962-9561311HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-45DE	629
5962-9561311HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45/H	629
5962-9561311HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-45DE	629
5962-9561311HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45/H	629
5962-9561311HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45/H	629
5962-9561311HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-045P4Q	629
5962-9561311HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45/H	629
5962-9561311HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-45C	629
5962-9561311HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-045P4Q	629
5962-9561311HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45/H	629
5962-9561311HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-45C	629
5962-9561311HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45/H	629
5962-9561311HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45/H	629
5962-9561312H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35/H	629
5962-9561312H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35/H	629
5962-9561312HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35/H	629
5962-9561312HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35/H	629
5962-9561312HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35/H	629
5962-9561312HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35/H	629
5962-9561312HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35/H	629
5962-9561312HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-35DE	629
5962-9561312HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35/H	629
5962-9561312HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-35DE	629
5962-9561312HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35/H	629
5962-9561312HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35/H	629
5962-9561312HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-035P4Q	629
5962-9561312HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35/H	629
5962-9561312HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-35C	629
5962-9561312HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-035P4Q	629
5962-9561312HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35/H	629
5962-9561312HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-35C	629
5962-9561312HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35/H	629
5962-9561312HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35/H	629
5962-9561313H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25/H	629
5962-9561313H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25/H	629
5962-9561313HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25/H	629
5962-9561313HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25/H	629
5962-9561313HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25/H	629
5962-9561313HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25/H	629
5962-9561313HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25/H	629
5962-9561313HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-25DE	629
5962-9561313HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25/H	629
5962-9561313HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-25DE	629
5962-9561313HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25/H	629
5962-9561313HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25/H	629
5962-9561313HYA	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-025P4Q	629
5962-9561313HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561313HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-25C	629
5962-9561313HYC	H	05/28/2004	1	AEROFLEX		Y	ACT-S512K8M-025P4Q	629
5962-9561313HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25/H	629
5962-9561313HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-25C	629
5962-9561313HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25/H	629
5962-9561313HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25/H	629
5962-9561314HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-15DE	629
5962-9561314HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-15DE	629
5962-9561314HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-15C	629
5962-9561314HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8M-15C	629
5962-9561315HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-120DE	629
5962-9561315HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-120DE	629
5962-9561315HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-120L/H	629
5962-9561315HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-120C	629
5962-9561315HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-120L/H	629
5962-9561315HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-120C	629
5962-9561316HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-100DE	629
5962-9561316HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-100DE	629
5962-9561316HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-100L/H	629
5962-9561316HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-100C	629
5962-9561316HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-100L/H	629
5962-9561316HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-100C	629
5962-9561317HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-85DE	629
5962-9561317HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-85DE	629
5962-9561317HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-85L/H	629
5962-9561317HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-85C	629
5962-9561317HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-85L/H	629
5962-9561317HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-85C	629
5962-9561318HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-70DE	629
5962-9561318HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-70DE	629
5962-9561318HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-70L/H	629
5962-9561318HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-70C	629
5962-9561318HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4009CW-70L/H	629
5962-9561318HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-70C	629
5962-9561319H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-55L/H	629
5962-9561319H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-55L/H	629
5962-9561319HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-55L/H	629
5962-9561319HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-55L/H	629
5962-9561319HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-55L/H	629
5962-9561319HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-55L/H	629
5962-9561319HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-55L/H	629
5962-9561319HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55DE	629
5962-9561319HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-55L/H	629
5962-9561319HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55DE	629
5962-9561319HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-55L/H	629
5962-9561319HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55FT	629
5962-9561319HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-55L/H	629
5962-9561319HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55FT	629
5962-9561319HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55F	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561319HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-55L/H	629
5962-9561319HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55C	629
5962-9561319HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-55L/H	629
5962-9561319HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55C	629
5962-9561319HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-55L/H	629
5962-9561319HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55DJ	629
5962-9561319HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-55L/H	629
5962-9561319HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-55DJ	629
5962-9561320H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45L/H	629
5962-9561320H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45L/H	629
5962-9561320HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45L/H	629
5962-9561320HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45L/H	629
5962-9561320HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45L/H	629
5962-9561320HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45L/H	629
5962-9561320HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45L/H	629
5962-9561320HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45DE	629
5962-9561320HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45L/H	629
5962-9561320HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45DE	629
5962-9561320HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45L/H	629
5962-9561320HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45FT	629
5962-9561320HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45L/H	629
5962-9561320HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45FT	629
5962-9561320HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45F	629
5962-9561320HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45L/H	629
5962-9561320HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45C	629
5962-9561320HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45L/H	629
5962-9561320HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45C	629
5962-9561320HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45L/H	629
5962-9561320HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45DJ	629
5962-9561320HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45L/H	629
5962-9561320HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-45DJ	629
5962-9561321H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35L/H	629
5962-9561321H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35L/H	629
5962-9561321HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35L/H	629
5962-9561321HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35L/H	629
5962-9561321HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35L/H	629
5962-9561321HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35L/H	629
5962-9561321HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35L/H	629
5962-9561321HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35DE	629
5962-9561321HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35L/H	629
5962-9561321HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35DE	629
5962-9561321HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35L/H	629
5962-9561321HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35FT	629
5962-9561321HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35L/H	629
5962-9561321HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35FT	629
5962-9561321HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35F	629
5962-9561321HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35L/H	629
5962-9561321HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35C	629
5962-9561321HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35L/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561321HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35C	629
5962-9561321HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35L/H	629
5962-9561321HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35DJ	629
5962-9561321HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35L/H	629
5962-9561321HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-35DJ	629
5962-9561322H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25L/H	629
5962-9561322H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25L/H	629
5962-9561322HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25L/H	629
5962-9561322HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25L/H	629
5962-9561322HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25L/H	629
5962-9561322HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25L/H	629
5962-9561322HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25L/H	629
5962-9561322HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25DE	629
5962-9561322HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25L/H	629
5962-9561322HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25DE	629
5962-9561322HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25L/H	629
5962-9561322HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25FT	629
5962-9561322HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25L/H	629
5962-9561322HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25FT	629
5962-9561322HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25F	629
5962-9561322HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25L/H	629
5962-9561322HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25C	629
5962-9561322HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25L/H	629
5962-9561322HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25C	629
5962-9561322HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25L/H	629
5962-9561322HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25DJ	629
5962-9561322HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25L/H	629
5962-9561322HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-25DJ	629
5962-9561323H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20L/H	629
5962-9561323H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-20L/H	629
5962-9561323HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20L/H	629
5962-9561323HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-20L/H	629
5962-9561323HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20L/H	629
5962-9561323HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-20L/H	629
5962-9561323HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20L/H	629
5962-9561323HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20DE	629
5962-9561323HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-20L/H	629
5962-9561323HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20DE	629
5962-9561323HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20L/H	629
5962-9561323HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20FT	629
5962-9561323HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-20L/H	629
5962-9561323HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20FT	629
5962-9561323HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20F	629
5962-9561323HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20L/H	629
5962-9561323HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20C	629
5962-9561323HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-20L/H	629
5962-9561323HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20C	629
5962-9561323HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20L/H	629
5962-9561323HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20DJ	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561323HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-20L/H	629
5962-9561323HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-20DJ	629
5962-9561324H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-17L/H	629
5962-9561324H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-17L/H	629
5962-9561324HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-17L/H	629
5962-9561324HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-17L/H	629
5962-9561324HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-17L/H	629
5962-9561324HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-17L/H	629
5962-9561324HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-17L/H	629
5962-9561324HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17DE	629
5962-9561324HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-17L/H	629
5962-9561324HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17DE	629
5962-9561324HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-17L/H	629
5962-9561324HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17FT	629
5962-9561324HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-17L/H	629
5962-9561324HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17FT	629
5962-9561324HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17F	629
5962-9561324HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-17L/H	629
5962-9561324HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17C	629
5962-9561324HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-17L/H	629
5962-9561324HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17C	629
5962-9561324HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-17L/H	629
5962-9561324HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17DJ	629
5962-9561324HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-17L/H	629
5962-9561324HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-17DJ	629
5962-9561325H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45L/H	629
5962-9561325H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-45L/H	629
5962-9561325HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45L/H	629
5962-9561325HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-45L/H	629
5962-9561325HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45L/H	629
5962-9561325HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-45L/H	629
5962-9561325HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45L/H	629
5962-9561325HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-45L/H	629
5962-9561325HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45L/H	629
5962-9561325HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-45L/H	629
5962-9561325HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45L/H	629
5962-9561325HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-45L/H	629
5962-9561325HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45L/H	629
5962-9561325HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-45L/H	629
5962-9561326H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35L/H	629
5962-9561326H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-35L/H	629
5962-9561326HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35L/H	629
5962-9561326HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-35L/H	629
5962-9561326HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35L/H	629
5962-9561326HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-35L/H	629
5962-9561326HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35L/H	629
5962-9561326HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-35L/H	629
5962-9561326HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35L/H	629
5962-9561326HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-35L/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9561326HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35L/H	629
5962-9561326HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-35L/H	629
5962-9561326HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35L/H	629
5962-9561326HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-35L/H	629
5962-9561327H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25L/H	629
5962-9561327H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-25L/H	629
5962-9561327HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25L/H	629
5962-9561327HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-25L/H	629
5962-9561327HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25L/H	629
5962-9561327HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-25L/H	629
5962-9561327HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25L/H	629
5962-9561327HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-25L/H	629
5962-9561327HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25L/H	629
5962-9561327HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-25L/H	629
5962-9561327HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25L/H	629
5962-9561327HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-25L/H	629
5962-9561327HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25L/H	629
5962-9561327HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-25L/H	629
5962-9561328H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12L/H	629
5962-9561328H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12L/H	629
5962-9561328HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12L/H	629
5962-9561328HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12L/H	629
5962-9561328HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12L/H	629
5962-9561328HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12L/H	629
5962-9561328HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12L/H	629
5962-9561328HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12DE	629
5962-9561328HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12L/H	629
5962-9561328HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12DE	629
5962-9561328HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12L/H	629
5962-9561328HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12FT	629
5962-9561328HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12L/H	629
5962-9561328HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12FT	629
5962-9561328HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12F	629
5962-9561328HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12L/H	629
5962-9561328HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12C	629
5962-9561328HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12L/H	629
5962-9561328HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12C	629
5962-9561328HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12L/H	629
5962-9561328HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12DJ	629
5962-9561328HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12L/H	629
5962-9561328HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8L-12DJ	629
5962-9561329H9A	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12/H	629
5962-9561329H9C	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008F-12/H	629
5962-9561329HMA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12/H	629
5962-9561329HMC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008EC-12/H	629
5962-9561329HNA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12/H	629
5962-9561329HNC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8EC-12/H	629
5962-9561329HTA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12/H	629
5962-9561329HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12DE	629

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5962-9561329HTC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008ECJ-12/H	629
5962-9561329HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12DE	629
5962-9561329HUA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12/H	629
5962-9561329HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12FT	629
5962-9561329HUC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8F-12/H	629
5962-9561329HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12FT	629
5962-9561329HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12F	629
5962-9561329HYA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12/H	629
5962-9561329HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12C	629
5962-9561329HYC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C4008CW-12/H	629
5962-9561329HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12C	629
5962-9561329HZA	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12/H	629
5962-9561329HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12DJ	629
5962-9561329HZC	H	05/28/2004	1	AUSTIN SEMI.		Y	AS5C512K8ECJ-12/H	629
5962-9561329HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8-12DJ	629
5962-9561330HTA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12DE	629
5962-9561330HTC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12DE	629
5962-9561330HUA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12FT	629
5962-9561330HUC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12FT	629
5962-9561330HXC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12F	629
5962-9561330HYA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12C	629
5962-9561330HYC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12C	629
5962-9561330HZA	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12DJ	629
5962-9561330HZC	H	05/28/2004	1	WHITE ELEC.		Y	WMS512K8U-12DJ	629
5962-9561401QXA		10/13/1995	2	TI		Y	SNJ54ABTH18502AHV	590
5962-9561501MJA	C	09/20/2001		(NONE)			7890S-10 (GEN)	433
5962-9561501MLA	C	09/20/2001	1	ANALOG (3)		Y	AD7890SQ-10/QML	433
5962-9561601MXA		12/15/1995		(NONE)			SP9320 (GEN)	591
5962-9561701MPA	A	05/18/2001	3	XILINX		Y	XC17256DDD8B	662
5962-9561801QXA		05/11/1995	1	NATIONAL		Y	54ACTQ16373FMQB	342
5962-9561901QXA	B	04/12/2002	3	NATIONAL		Y	54ACTQ16244FMQB	529
5962-9561901VXA	B	04/12/2002	3	NATIONAL		Y	54ACTQ16244W-QV	529
5962R9561901QXA	B	04/12/2002		(NONE)			54ACTQ16244 (GEN)	529
5962R9561901VXA	B	04/12/2002		(NONE)			54ACTQ16244 (GEN)	529
5962-9562001QXA	D	05/08/2003	1	NATIONAL		Y	54ACTQ16245FMQB	590
5962-9562001VXA	D	05/08/2003	1	NATIONAL		Y	54ACTQ16245W-QV	590
5962R9562001QXA	D	05/08/2003		(NONE)			54ACTQ16245 (GEN)	590
5962R9562001VXA	D	05/08/2003		(NONE)			54ACTQ16245 (GEN)	590
5962R9562101V9A	C	09/12/2003	1	INTERSIL		Y	CD4029BHSR	319
5962R9562101VEC	C	09/12/2003	1	INTERSIL		Y	CD4029BDMSR	319
5962R9562101VXC	C	09/12/2003	1	INTERSIL		Y	CD4029BKMSR	319
5962R9562102V9A	C	09/12/2003	1	INTERSIL		Y	CD4029BHNSR	319
5962R9562102VEC	C	09/12/2003		(NONE)			4029BN (GEN)	319
5962R9562102VXC	C	09/12/2003		(NONE)			4029BN (GEN)	319
5962-9562301Q3A	B	10/15/2001	1	SILICONIX		Y	DG406AZ/883	195
5962-9562301QXA	B	10/15/2001	1	SILICONIX		Y	DG406AP/883	195
5962-9562301QXA	B	10/15/2001	1	SILICONIX		Y	DG406AK/883	195
5962-9562302Q3A	B	10/15/2001	1	SILICONIX		Y	DG407AZ/883	195
5962-9562302QXA	B	10/15/2001	1	SILICONIX		Y	DG407AK/883	195

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9562302QXA	B	10/15/2001	1	SILICONIX		Y	DG407AP/883	195
5962-9562401HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-120G4Q	629
5962-9562402HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-100G4Q	629
5962-9562403HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-85G4Q	629
5962-9562404HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-70G4Q	629
5962-9562405HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-55G4Q	629
5962-9562406HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-45G4Q	629
5962-9562407HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-35G4Q	629
5962-9562408HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-25G4Q	629
5962-9562409HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32F-20G4Q	629
5962-9562410HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32M-45G4Q	629
5962-9562411HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32M-35G4Q	629
5962-9562412HNC	B	03/29/2004	1	WHITE ELEC.		Y	WS512K32M-25G4Q	629
5962-9562501NXB	A	08/23/1996		(NONE)	12/24/1997		28F016SV (GEN)	669
5962-9562502NXB	A	08/23/1996		(NONE)	12/24/1997		28F016SV (GEN)	669
5962-9562503NXB	A	08/23/1996		(NONE)	12/24/1997		28F016SV (GEN)	669
5962-9562504NXB	A	08/23/1996		(NONE)	12/24/1997		28F016SV (GEN)	669
5962F9562601QXC	E	02/12/2004	1	INTERSIL		Y	HS1-6664RH-8	660
5962F9562601VXC	E	02/12/2004	1	INTERSIL		Y	HS1-6664RH-Q	660
5962R9562601TXC	E	02/12/2004	1	INTERSIL		Y	HS1-6664RH-T	660
5962F9562601QYC	E	02/12/2004	1	INTERSIL		Y	HS9-6664RH-8	660
5962F9562601VYC	E	02/12/2004	1	INTERSIL		Y	HS9-6664RH-Q	660
5962R9562601TYC	E	02/12/2004	1	INTERSIL		Y	HS9-6664RH-T	660
5962-9562701NXD	C	11/18/1997	1	TI		Y	ACT7881PN	670
5962-9562701QYA	C	11/18/1997		(NONE)			54ACT7881 (GEN)	670
5962-9562801QYA		01/06/1998		(NONE)			54ACT3632 (GEN)	670
5962-9562901QCA	A	09/26/2001	1	SILICONIX		Y	DG200AAK/883	181
5962-9562901QIA	A	09/26/2001		(NONE)			DG200A (GEN)	181
5962R9563001QXC	F	06/25/2004		(NONE)			1840 (GEN)	195
5962R9563001VXC	F	06/25/2004		(NONE)			1840 (GEN)	195
5962R9563001QYC	F	06/25/2004		(NONE)			1840 (GEN)	195
5962R9563001VYC	F	06/25/2004		(NONE)			1840 (GEN)	195
5962F9563002V9A	F	06/25/2004	1	INTERSIL		Y	HS0-1840ARH-Q	195
5962F9563002QXC	F	06/25/2004	1	INTERSIL		Y	HS1-1840ARH-8	195
5962F9563002VXC	F	06/25/2004	1	INTERSIL		Y	HS1-1840ARH-Q	195
5962R9563002TXC	F	06/25/2004	1	INTERSIL		Y	HS1-1840ARH-T	195
5962F9563002QYC	F	06/25/2004	1	INTERSIL		Y	HS9-1840ARH-8	195
5962F9563002VYC	F	06/25/2004	1	INTERSIL		Y	HS9-1840ARH-Q	195
5962R9563002TYC	F	06/25/2004	1	INTERSIL		Y	HS9-1840ARH-T	195
5962F9563101V9A	D	11/27/2002	1	INTERSIL		Y	HS0-26CT32RH-Q	575
5962F9563101QEC	D	11/27/2002	1	INTERSIL		Y	HS1-26CT32RH-8	575
5962F9563101VEC	D	11/27/2002	1	INTERSIL		Y	HS1-26CT32RH-Q	575
5962P9563101QEA	D	11/27/2002	1	STMICRO		Y	RHP26CT32D09Q	575
5962P9563101QEC	D	11/27/2002	1	STMICRO		Y	RHP26CT32D08Q	575
5962P9563101VEA	D	11/27/2002	1	STMICRO		Y	RHP26CT32D09V	575
5962P9563101VEC	D	11/27/2002	1	STMICRO		Y	RHP26CT32D08V	575
5962R9563101TEC	D	11/27/2002	1	INTERSIL		Y	HS1-26CT32RH-T	575
5962F9563101QXC	D	11/27/2002	1	INTERSIL		Y	HS9-26CT32RH-8	575
5962F9563101VXC	D	11/27/2002	1	INTERSIL		Y	HS9-26CT32RH-Q	575

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5962P9563101QXA	D	11/27/2002	1	STMICRO		Y	RHP26CT32K02Q	575
5962P9563101QXC	D	11/27/2002	1	STMICRO		Y	RHP26CT32K01Q	575
5962P9563101VXA	D	11/27/2002	1	STMICRO		Y	RHP26CT32K02V	575
5962P9563101VXC	D	11/27/2002	1	STMICRO		Y	RHP26CT32K01V	575
5962R9563101TXC	D	11/27/2002	1	INTERSIL		Y	HS9-26CT32RH-T	575
5962F9563201V9A	C	11/27/2002	1	INTERSIL		Y	HS0-26CT31RH-Q	569
5962D9563201QEA	C	11/27/2002	1	STMICRO		Y	RHD26CT31D09Q	569
5962D9563201QEC	C	11/27/2002	1	STMICRO		Y	RHD26CT31D08Q	569
5962D9563201VEA	C	11/27/2002	1	STMICRO		Y	RHD26CT31D09V	569
5962D9563201VEC	C	11/27/2002	1	STMICRO		Y	RHD26CT31D08V	569
5962F9563201QEC	C	11/27/2002	1	INTERSIL		Y	HS1-26CT31RH-8	569
5962F9563201VEC	C	11/27/2002	1	INTERSIL		Y	HS1-26CT31RH-Q	569
5962R9563201TEC	C	11/27/2002	1	INTERSIL		Y	HS1-26CT31RH-T	569
5962D9563201QXA	C	11/27/2002	1	STMICRO		Y	RHD26CT31K02Q	569
5962D9563201QXC	C	11/27/2002	1	STMICRO		Y	RHD26CT31K01Q	569
5962D9563201VXA	C	11/27/2002	1	STMICRO		Y	RHD26CT31K02V	569
5962D9563201VXC	C	11/27/2002	1	STMICRO		Y	RHD26CT31K01V	569
5962F9563201QXC	C	11/27/2002	1	INTERSIL		Y	HS9-26CT31RH-8	569
5962F9563201VXC	C	11/27/2002	1	INTERSIL		Y	HS9-26CT31RH-Q	569
5962R9563201TXC	C	11/27/2002	1	INTERSIL		Y	HS9-26CT31RH-T	569
5962-9563301Q2A	A	07/20/2001	1	TI		Y	SNJ55453BFK	582
5962-9563301QPA	A	07/20/2001	1	TI		Y	SNJ55453BJG	582
5962F9563501V9A	D	06/01/1999		(NONE)	03/23/2003		HS-RTX2010 (GEN)	420
5962F9563501QXC	D	06/01/1999		(NONE)	09/23/2001		HS-RTX2010 (GEN)	420
5962F9563501VXC	D	06/01/1999		(NONE)	09/23/2001		HS-RTX2010 (GEN)	420
5962F9563501QYC	D	06/01/1999		(NONE)	03/23/2003		HS-RTX2010 (GEN)	420
5962F9563501VYC	D	06/01/1999		(NONE)	03/23/2003		HS-RTX2010 (GEN)	420
5962F9563601V9A	B	10/16/1998		(NONE)			ACTS00 (GEN)	100
5962F9563601VCC	B	10/16/1998		(NONE)			ACTS00 (GEN)	100
5962F9563601VXC	B	10/16/1998		(NONE)			ACTS00 (GEN)	100
5962F9563602V9A	B	10/16/1998		(NONE)			ACTS00-02 (GEN)	100
5962F9563602VCC	B	10/16/1998		(NONE)			ACTS00-02 (GEN)	100
5962F9563602VXC	B	10/16/1998		(NONE)			ACTS00-02 (GEN)	100
5962R9563701V9A	B	02/02/2004		(NONE)			HCTS00 (GEN)	100
5962R9563701VCC	B	02/02/2004	1	INTERSIL		Y	HCTS00DMSR	100
5962R9563701VXC	B	02/02/2004	1	INTERSIL		Y	HCTS00KMSR	100
5962H9563801Q9A	F	06/12/2003	1	UTMC		Y	UT69RH051-Q DIE	420
5962H9563801V9A	F	06/12/2003	1	UTMC		Y	UT69RH051-V DIE	420
5962H9563801QQA	F	06/12/2003	1	UTMC		Y	UT69RH051PCA	420
5962H9563801QQC	F	06/12/2003	1	UTMC		Y	UT69RH051PCC	420
5962H9563801VQA	F	06/12/2003	1	UTMC		Y	UT69RH051PCA	420
5962H9563801VQC	F	06/12/2003	1	UTMC		Y	UT69RH051PCC	420
5962H9563801QYA	F	06/12/2003	1	UTMC		Y	UT69RH051WCA	420
5962H9563801QYC	F	06/12/2003	1	UTMC		Y	UT69RH051WCC	420
5962H9563801VYA	F	06/12/2003	1	UTMC		Y	UT69RH051WCA	420
5962H9563801VYC	F	06/12/2003	1	UTMC		Y	UT69RH051WCC	420
5962-9563901MGA	A	03/27/2002	1	ANALOG (5)		Y	AMP03BJ/883	712
5962-9564001Q2A	E	01/31/2001	2	TI		Y	TLC2252MFKB	710
5962-9564001QHA	E	01/31/2001	2	TI		Y	TLC2252MUB	710

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5962-9564001QPA	E	01/31/2001	2	TI		Y	TLC2252MJGB	710
5962-9564001NXD	E	01/31/2001	2	TI		Y	TLC2252MDQ	710
5962-9564002Q2A	E	01/31/2001	2	TI		Y	TLC2254MFKB	713
5962-9564002QCA	E	01/31/2001	2	TI		Y	TLC2254MJB	713
5962-9564002QDA	E	01/31/2001	2	TI		Y	TLC2254MWB	713
5962-9564002NYD	E	01/31/2001	2	TI		Y	TLC2254MDQ	713
5962-9564003Q2A	E	01/31/2001	2	TI		Y	TLC2252AMFKB	710
5962-9564003QHA	E	01/31/2001	2	TI		Y	TLC2252AMUB	710
5962-9564003QPA	E	01/31/2001	2	TI		Y	TLC2252AMJGB	710
5962-9564003NXD	E	01/31/2001	2	TI		Y	TLC2252AMDQ	710
5962-9564004Q2A	E	01/31/2001	2	TI		Y	TLC2254AMFKB	713
5962-9564004QCA	E	01/31/2001	2	TI		Y	TLC2254AMJB	713
5962-9564004QDA	E	01/31/2001	2	TI		Y	TLC2254AMWB	713
5962-9564004NYD	E	01/31/2001	2	TI		Y	TLC2254AMDQ	713
5962-9564101MPA		06/20/1996		(NONE)	03/30/2001		LT1215 (GEN)	710
5962-9564102MPA		06/20/1996		(NONE)	03/30/2001		LT1215A (GEN)	710
5962-9564201Q2A	C	08/22/2003	2	TI		Y	SNJ54LVTH245AFK	590
5962-9564201QRA	C	08/22/2003	2	TI		Y	SNJ54LVTH245AJ	590
5962-9564201VRA	C	08/22/2003	2	TI		Y	SNV54LVTH245AJ	590
5962-9564201QSA	C	08/22/2003	2	TI		Y	SNJ54LVTH245AW	590
5962-9564201VSA	C	08/22/2003	2	TI		Y	SNV54LVTH245AW	590
5962-9564301QXA	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55166-80GBM	629
5962-9564301QYC	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55166-80HKCM	629
5962-9564302QXA	C	03/26/1997		(NONE)			SMJ55166 (GEN)	629
5962-9564302QYC	C	03/26/1997		(NONE)			SMJ55166 (GEN)	629
5962-9564303QXA	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55166-75GBM	629
5962-9564303QYC	C	03/26/1997	1	AUSTIN SEMI.		Y	SMJ55166-75HKCM	629
5962-9564601QXA	A	06/14/1996	2	TI		Y	SNJ54ABT16841WD	341
5962-9564701QXA	B	04/21/1998	1	TI		Y	SNJ54LVTH16374WD	159
5962-9564801HXA	B	03/29/2004	1	ADV. ANALOG		Y	ASA2812D/CH	594
5962F9565001V9A	C	07/17/2000		(NONE)			ACS00 (GEN)	100
5962F9565001VCC	C	07/17/2000		(NONE)			ACS00 (GEN)	100
5962F9565001VXC	C	07/17/2000		(NONE)			ACS00 (GEN)	100
5962F9565002V9A	C	07/17/2000		(NONE)	03/26/2000		ACS00-02 (GEN)	100
5962F9565002VCC	C	07/17/2000	1	INTERSIL		Y	ACS00DMSR-02	100
5962F9565002VXC	C	07/17/2000		(NONE)			ACS00-02 (GEN)	100
5962F9565101V9A	C	07/17/2000		(NONE)			ACS08 (GEN)	110
5962F9565101VCC	C	07/17/2000	1	INTERSIL		Y	ACS08DMSR	110
5962F9565101VXC	C	07/17/2000	1	INTERSIL		Y	ACS08KMSR	110
5962F9565102V9A	C	07/17/2000		(NONE)	03/26/2000		ACS08-02 (GEN)	110
5962F9565102VCC	C	07/17/2000		(NONE)			ACS08-02 (GEN)	110
5962F9565102VXC	C	07/17/2000		(NONE)			ACS08-02 (GEN)	110
5962F9565201VCC	C	07/20/2000		(NONE)			ACS10 (GEN)	102
5962F9565201VXC	C	07/20/2000		(NONE)			ACS10 (GEN)	102
5962F9565202V9A	C	07/20/2000		(NONE)			ACS10 (GEN)	102
5962F9565202VCC	C	07/20/2000		(NONE)			ACS10 (GEN)	102
5962F9565202VXC	C	07/20/2000		(NONE)			ACS10 (GEN)	102
5962F9565301VCC	C	08/01/2000		(NONE)			ACS20 (GEN)	104
5962F9565301VXC	C	08/01/2000		(NONE)	09/24/2000		ACS20 (GEN)	104

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5962F9565302V9A	C	08/01/2000		(NONE)			ACS20 (GEN)	104
5962F9565302VCC	C	08/01/2000		(NONE)			ACS20 (GEN)	104
5962F9565302VXC	C	08/01/2000		(NONE)			ACS20 (GEN)	104
5962F9565401VCC	C	08/01/2000		(NONE)			ACS86 (GEN)	140
5962F9565401VXC	C	08/01/2000		(NONE)			ACS86 (GEN)	140
5962F9565402V9A	C	08/01/2000		(NONE)			ACS86 (GEN)	140
5962F9565402VCC	C	08/01/2000		(NONE)			ACS86 (GEN)	140
5962F9565402VXC	C	08/01/2000		(NONE)			ACS86 (GEN)	140
5962F9565501V9A	C	08/01/2000		(NONE)			ACS373 (GEN)	341
5962F9565501VRC	C	08/01/2000	1	INTERSIL		Y	ACS373DMSR	341
5962F9565501VXC	C	08/01/2000	1	INTERSIL		Y	ACS373KMSR	341
5962F9565502V9A	C	08/01/2000		(NONE)			ACS373-02 (GEN)	341
5962F9565502VRC	C	08/01/2000		(NONE)			ACS373-02 (GEN)	341
5962F9565502VXC	C	08/01/2000		(NONE)			ACS373-02 (GEN)	341
5962F9565601V9A	C	08/01/2000		(NONE)			ACS374 (GEN)	159
5962F9565601VRC	C	08/01/2000	1	INTERSIL		Y	ACS374DMSR	159
5962F9565601VXC	C	08/01/2000	1	INTERSIL		Y	ACS374KMSR	159
5962F9565602V9A	C	08/01/2000		(NONE)			ACS374-02 (GEN)	159
5962F9565602VRC	C	08/01/2000		(NONE)			ACS374-02 (GEN)	159
5962F9565602VXC	C	08/01/2000		(NONE)			ACS374-02 (GEN)	159
5962F9565701VCC	C	08/01/2000		(NONE)			ACTS08 (GEN)	110
5962F9565701VXC	C	08/01/2000		(NONE)			ACTS08 (GEN)	110
5962F9565702V9A	C	08/01/2000		(NONE)			ACTS08 (GEN)	110
5962F9565702VCC	C	08/01/2000	1	INTERSIL		Y	ACTS08DMSR-02	110
5962F9565702VXC	C	08/01/2000	1	INTERSIL		Y	ACTS08KMSR-02	110
5962F9565801VCC	C	08/10/2000		(NONE)			ACTS10 (GEN)	102
5962F9565801VXC	C	08/10/2000		(NONE)			ACTS10 (GEN)	102
5962F9565802V9A	C	08/10/2000		(NONE)			ACTS10 (GEN)	102
5962F9565802VCC	C	08/10/2000		(NONE)			ACTS10 (GEN)	102
5962F9565802VXC	C	08/10/2000		(NONE)			ACTS10 (GEN)	102
5962F9565901VCC	C	08/10/2000		(NONE)			ACTS20 (GEN)	104
5962F9565901VXC	C	08/10/2000		(NONE)			ACTS20 (GEN)	104
5962F9565902V9A	C	08/10/2000		(NONE)			ACTS20 (GEN)	104
5962F9565902VCC	C	08/10/2000		(NONE)			ACTS20 (GEN)	104
5962F9565902VXC	C	08/10/2000		(NONE)			ACTS20 (GEN)	104
5962F9566001VCC	C	08/10/2000		(NONE)			ACTS86 (GEN)	140
5962F9566001VXC	C	08/10/2000		(NONE)			ACTS86 (GEN)	140
5962F9566002V9A	C	08/10/2000		(NONE)			ACTS86 (GEN)	140
5962F9566002VCC	C	08/10/2000		(NONE)			ACTS86 (GEN)	140
5962F9566002VXC	C	08/10/2000		(NONE)			ACTS86 (GEN)	140
5962F9566101VRC	C	08/10/2000		(NONE)			ACTS373 (GEN)	341
5962F9566101VXC	C	08/10/2000		(NONE)			ACTS373 (GEN)	341
5962F9566102V9A	C	08/10/2000		(NONE)			ACTS373 (GEN)	341
5962F9566102VRC	C	08/10/2000	1	INTERSIL		Y	ACTS373DMSR-02	341
5962F9566102VXC	C	08/10/2000	1	INTERSIL		Y	ACTS373KMSR-02	341
5962F9566201V9A	B	10/16/1998		(NONE)			ACTS374 (GEN)	159
5962F9566201VRC	B	10/16/1998		(NONE)			ACTS374 (GEN)	159
5962F9566201VXC	B	10/16/1998		(NONE)			ACTS374 (GEN)	159
5962F9566202V9A	B	10/16/1998		(NONE)			ACTS374-02 (GEN)	159

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962F9566202VRC	B	10/16/1998		(NONE)			ACTS374-02 (GEN)	159
5962F9566202VXC	B	10/16/1998		(NONE)			ACTS374-02 (GEN)	159
5962R9566301V9A	C	08/14/2000		(NONE)			HCTS164 (GEN)	226
5962R9566301VCC	C	08/14/2000	1	INTERSIL		Y	HCTS164DMSR	226
5962R9566301VXC	C	08/14/2000	1	INTERSIL		Y	HCTS164KMSR	226
5962-9566501MPA		01/19/1996		(NONE)	03/30/2001		LT1213 (GEN)	710
5962-9566601Q2A	C	02/26/2001	2	TI		Y	TLV2252MFKB	710
5962-9566601QHA	C	02/26/2001	2	TI		Y	TLV2252MUB	710
5962-9566601QPA	C	02/26/2001	2	TI		Y	TLV2252MJGB	710
5962-9566602Q2A	C	02/26/2001	2	TI		Y	TLV2254MFKB	713
5962-9566602QCA	C	02/26/2001	2	TI		Y	TLV2254MJB	713
5962-9566602QDA	C	02/26/2001	2	TI		Y	TLV2254MWB	713
5962-9566603Q2A	C	02/26/2001	2	TI		Y	TLV2252AMFKB	710
5962-9566603QHA	C	02/26/2001	2	TI		Y	TLV2252AMUB	710
5962-9566603QPA	C	02/26/2001	2	TI		Y	TLV2252AMJGB	710
5962-9566604Q2A	C	02/26/2001	2	TI		Y	TLV2254AMFKB	713
5962-9566604QCA	C	02/26/2001	2	TI		Y	TLV2254AMJB	713
5962-9566604QDA	C	02/26/2001	2	TI		Y	TLV2254AMWB	713
5962-9566701MEA	A	08/13/2001	1	MAXIM INTEG.			MAX532AMJE/883B	591
5962-9566702MEA	A	08/13/2001	1	MAXIM INTEG.			MAX532BMJE/883B	591
5962-9566801HXA	A	04/27/2001	1	MS KENNEDY		Y	MSK1259B	739
5962-9566801HXC	A	04/27/2001	1	MS KENNEDY		Y	MSK1259B	739
5962R9566901VCC	A	04/04/1997	1	INTERSIL		Y	HS1B-2420RH-Q	818
5962D9567001VCA	C	09/24/2003		(NONE)			2700A (GEN)	701
5962D9567001VGA	C	09/24/2003		(NONE)			2700A (GEN)	701
5962D9567002VCC	C	09/24/2003	1	INTERSIL		Y	HS1B-2700RH-Q	701
5962D9567002VGA	C	09/24/2003	1	INTERSIL		Y	HS2-2700RH-Q	701
5962D9567101VPC	A	06/24/1999		(NONE)			HS-2600 (GEN)	755
5962R9567901V9A	C	08/23/2000	1	INTERSIL		Y	HCS02HMSR	120
5962R9567901VCC	C	08/23/2000		(NONE)			HCS02 (GEN)	120
5962R9567901VXC	C	08/23/2000	1	INTERSIL		Y	HCS02KMSR	120
5962R9568001V9A	B	09/15/2000	1	INTERSIL		Y	HCS08HMSR	110
5962R9568001VCC	B	09/15/2000	1	INTERSIL		Y	HCS08DMSR	110
5962R9568001VXC	B	09/15/2000	1	INTERSIL		Y	HCS08KMSR	110
5962R9568101V9A	B	08/23/2000	1	INTERSIL	07/12/2004	Y	HCS14HMSR	143
5962R9568101VCC	B	08/23/2000	1	INTERSIL	07/12/2004	Y	HCS14DMSR	143
5962R9568101VXC	B	08/23/2000	1	INTERSIL	07/12/2004	Y	HCS14KMSR	143
5962R9568201V9A	C	08/25/2000		(NONE)			HCTS02 (GEN)	120
5962R9568201VCC	C	08/25/2000		(NONE)	12/28/2003		HCTS02 (GEN)	120
5962R9568201VXC	C	08/25/2000		(NONE)	12/28/2003		HCTS02 (GEN)	120
5962R9568301V9A	B	08/25/2000	1	INTERSIL		Y	HCTS08HMSR	110
5962R9568301VCC	B	08/25/2000	1	INTERSIL		Y	HCTS08DMSR	110
5962R9568301VXC	B	08/25/2000	1	INTERSIL		Y	HCTS08KMSR	110
5962D9568401VEC	B	06/15/1999	1	INTERSIL		Y	HS1B-2400RH-Q	739
5962D9568501V9A	D	07/27/2001		(NONE)	01/07/2003		HS-2520 (GEN)	702
5962D9568501VGA	D	07/27/2001	1	INTERSIL		Y	HS2-2520RH-Q	702
5962D9568501VPC	D	07/27/2001	1	INTERSIL		Y	HS7B-2520RH-Q	702
5962D9568601VPC	B	10/03/2003	1	INTERSIL		Y	HS7B-2510RH-Q	719
5962D9568601VXC	B	10/03/2003	1	INTERSIL		Y	HS9-2510RH-Q	719

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5962F9568701V9A	C	10/03/2003	1	INTERSIL		Y	HSO-3530ARH-Q	700
5962F9568701QGA	C	10/03/2003	1	INTERSIL		Y	HS2-3530ARH-8	700
5962F9568701VGA	C	10/03/2003	1	INTERSIL		Y	HS2-3530ARH-Q	700
5962F9568701VXC	C	10/03/2003	1	INTERSIL		Y	HS9-3530ARH-Q	700
5962D9568801VGA	C	03/14/2003		(NONE)			HS-2620 (GEN)	755
5962D9568801VPC	C	03/14/2003		(NONE)	01/07/2003		HS-2620 (GEN)	755
5962D9568802VGC	C	03/14/2003		(NONE)			HS-2622 (GEN)	755
5962D9568802VPC	C	03/14/2003	1	INTERSIL		Y	HS7B-2622RH-Q	755
5962F9568901V9A	F	11/27/2002	1	INTERSIL		Y	HS0-26C32RH-Q	575
5962F9568901QEC	F	11/27/2002	1	INTERSIL		Y	HS1-26C32RH-8	575
5962F9568901VEC	F	11/27/2002	1	INTERSIL		Y	HS1-26C32RH-Q	575
5962P9568901QEA	F	11/27/2002	1	STMICRO		Y	RHP26C32D09Q	575
5962P9568901QEC	F	11/27/2002	1	STMICRO		Y	RHP26C32D08Q	575
5962P9568901VEA	F	11/27/2002	1	STMICRO		Y	RHP26C32D09V	575
5962P9568901VEC	F	11/27/2002	1	STMICRO		Y	RHP26C32D08V	575
5962R9568901TEC	F	11/27/2002	1	INTERSIL		Y	HS1-26C32RH-T	575
5962F9568901QXC	F	11/27/2002	1	INTERSIL		Y	HS9-26C32RH-8	575
5962F9568901VXC	F	11/27/2002	1	INTERSIL		Y	HS9-26C32RH-Q	575
5962P9568901QXA	F	11/27/2002	1	STMICRO		Y	RHP26C32K02Q	575
5962P9568901QXC	F	11/27/2002	1	STMICRO		Y	RHP26C32K01Q	575
5962P9568901VXA	F	11/27/2002	1	STMICRO		Y	RHP26C32K02V	575
5962P9568901VXC	F	11/27/2002	1	STMICRO		Y	RHP26C32K01V	575
5962R9568901TXC	F	11/27/2002	1	INTERSIL		Y	HS9-26C32RH-T	575
5962F9568902V9A	F	11/27/2002	1	INTERSIL		Y	HS0-26CLV32RH-Q	575
5962F9568902QEC	F	11/27/2002	1	INTERSIL		Y	HS1-26CLV32RH-8	575
5962F9568902VEC	F	11/27/2002	1	INTERSIL		Y	HS1-26CLV32RH-Q	575
5962R9568902TEC	F	11/27/2002	1	INTERSIL		Y	HS1-26CLV32RH-T	575
5962F9568902QXC	F	11/27/2002	1	INTERSIL		Y	HS9-26CLV32RH-8	575
5962F9568902VXC	F	11/27/2002	1	INTERSIL		Y	HS9-26CLV32RH-Q	575
5962R9568902TXC	F	11/27/2002	1	INTERSIL		Y	HS9-26CLV32RH-T	575
5962R9569001V9A	E	04/13/1999	1	INTERSIL		Y	HS0-5104ARH-Q	713
5962R9569001TCC	E	04/13/1999	1	INTERSIL		Y	HS1-5104ARH-T	713
5962R9569001VCC	E	04/13/1999	1	INTERSIL		Y	HS1-5104ARH-Q	713
5962R9569001TXC	E	04/13/1999	1	INTERSIL		Y	HS9-5104ARH-T	713
5962R9569001VXC	E	04/13/1999	1	INTERSIL		Y	HS9-5104ARH-Q	713
5962D9569101VXA	B	08/04/1999		(NONE)	03/25/2001		HS-506 (GEN)	195
5962D9569102VXA	B	08/04/1999		(NONE)	03/25/2001		HS-507 (GEN)	194
5962D9569201VEA	A	07/12/1999		(NONE)	03/25/2001		HS-0508RH (GEN)	193
5962D9569202VEA	A	07/12/1999		(NONE)	03/25/2001		HS-0509RH (GEN)	192
5962D9569301V9A	D	07/19/2000	1	INTERSIL		Y	HS0-0546RH-Q	195
5962D9569301VXA	D	07/19/2000		(NONE)	01/07/2003		HS-0546 (GEN)	195
5962D9569301VXC	D	07/19/2000	1	INTERSIL		Y	HS1B-0546RH-Q	195
5962D9569302V9A	D	07/19/2000	1	INTERSIL		Y	HS0-0547RH-Q	194
5962D9569302VXC	D	07/19/2000	1	INTERSIL		Y	HS1B-0547RH-Q	194
5962D9569401VEC	C	06/29/2000	1	INTERSIL	10/03/2004	Y	HS1B-0548RH-Q	194
5962D9569402VEA	C	06/29/2000		(NONE)	01/07/2003		HS-0549 (GEN)	192
5962D9569402VEC	C	06/29/2000	1	INTERSIL		Y	HS1B-0549RH-Q	192
5962-9569601HXA	C	03/30/2004	1	INTERPOINT		Y	MCH2805S/883	594
5962-9569601HXC	C	03/30/2004	1	INTERPOINT		Y	MCH2805S/883	594

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5962-9569601HYA	C	03/30/2004	1	INTERPOINT		Y	MGH2805S/883	594
5962-9569601HYC	C	03/30/2004	1	INTERPOINT		Y	MGH2805S/883	594
5962-9569601HZA	C	03/30/2004	1	INTERPOINT		Y	MGH2805SZ/883	594
5962-9569701HXA	C	07/27/2004	1	INTERPOINT		Y	MCH2812S/883	594
5962-9569701HXC	C	07/27/2004	1	INTERPOINT		Y	MCH2812S/883	594
5962-9569701HYA	C	07/27/2004	1	INTERPOINT		Y	MGH2812SY/883	594
5962-9569701HYC	C	07/27/2004	1	INTERPOINT		Y	MGH2812SY/883	594
5962-9569701HZA	C	07/27/2004	1	INTERPOINT		Y	MGH2812SZ/883	594
5962-9569801HXA	C	07/27/2004	1	INTERPOINT		Y	MCH2815S/883	594
5962-9569801HXC	C	07/27/2004	1	INTERPOINT		Y	MCH2815S/883	594
5962-9569801HYA	C	07/27/2004	1	INTERPOINT		Y	MGH2815SY/883	594
5962-9569801HYC	C	07/27/2004	1	INTERPOINT		Y	MGH2815SY/883	594
5962-9569801HZA	C	07/27/2004	1	INTERPOINT		Y	MGH2815SZ/883	594
5962-9569901HXA		08/13/1996		(NONE)			2805SN (GEN)	594
5962-9570001HXA		08/14/1996		(NONE)			2812SN (GEN)	594
5962-9570101HXA		08/14/1996		(NONE)			2815SN (GEN)	594
5962-9570201HXA	C	07/27/2004	1	INTERPOINT		Y	MCH2805D/883	594
5962-9570201HXC	C	07/27/2004	1	INTERPOINT		Y	MCH2805D/883	594
5962-9570201HYA	C	07/27/2004	1	INTERPOINT		Y	MGH2805DY/883	594
5962-9570201HYC	C	07/27/2004	1	INTERPOINT		Y	MGH2805DY/883	594
5962-9570201HZA	C	07/27/2004	1	INTERPOINT		Y	MGH2805DZ/883	594
5962-9570301HXA	C	07/27/2004	1	INTERPOINT		Y	MCH2812D/883	594
5962-9570301HXC	C	07/27/2004	1	INTERPOINT		Y	MCH2812D/883	594
5962-9570301HYA	C	07/27/2004	1	INTERPOINT		Y	MGH2812DY/883	594
5962-9570301HYC	C	07/27/2004	1	INTERPOINT		Y	MGH2812DY/883	594
5962-9570301HZA	C	07/27/2004	1	INTERPOINT		Y	MGH2812DZ/883	594
5962-9570401HXA	C	07/27/2004	1	INTERPOINT		Y	MCH2815D/883	594
5962-9570401HXC	C	07/27/2004	1	INTERPOINT		Y	MCH2815D/883	594
5962-9570401HYA	C	07/27/2004	1	INTERPOINT		Y	MGH2815DY/883	594
5962-9570401HYC	C	07/27/2004	1	INTERPOINT		Y	MGH2815DY/883	594
5962-9570401HZA	C	07/27/2004	1	INTERPOINT		Y	MGH2815DZ/883	594
5962-9570501HXA		06/28/1996		(NONE)			2805DN (GEN)	594
5962-9570601HXA		06/28/1996		(NONE)			2812DN (GEN)	594
5962-9570701HXA		06/28/1996		(NONE)			2815DN (GEN)	594
5962R9570801QJC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962R9570801TJC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962R9570801VJC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962R9570801QXC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962R9570801TXC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962R9570801VXC	D	06/11/1999		(NONE)	06/29/2002		HS-6617 (GEN)	616
5962-9570901M2A	C	05/02/2002		(NONE)			2990-15 (GEN)	783
5962-9570901M4A	C	05/02/2002	1	INTER. RECT.			OM2990-15SRM/883B	783
5962-9570901QEA	C	05/02/2002	2	NATIONAL		Y	LM2990J-15-QML	783
5962-9570901MMA	C	05/02/2002		(NONE)			2990-15 (GEN)	783
5962-9570901MNA	C	05/02/2002		(NONE)			2990-15 (GEN)	783
5962-9570901MTA	C	05/02/2002		(NONE)			2990-15 (GEN)	783
5962-9570901MUA	C	05/02/2002	1	INTER. RECT.			OM2990-15STM	783
5962-9570901QXA	C	05/02/2002	2	NATIONAL		Y	LM2990WG-15-QML	783
5962-9570901MYA	C	05/02/2002		(NONE)			2990-15 (GEN)	783

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5962-9570901MZA	C	05/02/2002	1	INTER. RECT.			OM2990-15N5M/883B	783
5962-9571001QEA	B	03/20/2002	2	NATIONAL		Y	LM2990J-12-QML	783
5962-9571001MMA	B	03/20/2002	1	INTER. RECT.			OM2990-12SRM/883B	783
5962-9571001MNA	B	03/20/2002	1	INTER. RECT.			OM2990-12N5M/883B	783
5962-9571001MUA	B	03/20/2002	1	INTER. RECT.			OM2990-12STM	783
5962-9571001QXA	B	03/20/2002	2	NATIONAL		Y	LM2990WG-12-QML	783
5962-9571101QEA	C	05/01/2002	2	NATIONAL		Y	LM2990J-5.0-QML	783
5962-9571101MMA	C	05/01/2002	1	INTER. RECT.			OM2990-5SRM/883B	783
5962-9571101MNA	C	05/01/2002	1	INTER. RECT.			OM2990-5N5M/883B	783
5962-9571101MUA	C	05/01/2002	1	INTER. RECT.			OM2990-5STM	783
5962-9571101QXA	C	05/01/2002	2	NATIONAL		Y	LM2990WG-5.0-QML	783
5962-9571102MMA	C	05/01/2002	1	INTER. RECT.			OM2990-5.2SRM/883B	783
5962-9571102MNA	C	05/01/2002	1	INTER. RECT.			OM2990-5.2N5M/883B	783
5962-9571102MUA	C	05/01/2002	1	INTER. RECT.			OM2990-5.2STM	783
5962-9571201Q3A		07/31/1995	2	TI		Y	SNJ54ABT843FK	342
5962-9571201QKA		07/31/1995	2	TI		Y	SNJ54ABT843W	342
5962-9571201QLA		07/31/1995	2	TI		Y	SNJ54ABT843JT	342
5962R9571301QJC	A	07/08/1998	0	INTERSIL		Y	HS1-82C54RH-8	424
5962R9571301VJC	A	07/08/1998	0	INTERSIL		Y	HS1-82C54RH-Q	424
5962R9571301QXC	A	07/08/1998	0	INTERSIL		Y	HS9-82C54RH-8	424
5962R9571301VXC	A	07/08/1998	0	INTERSIL		Y	HS9-82C54RH-Q	424
5962R9571401QRC	A	01/31/1996		(NONE)			HS-82C08 (GEN)	590
5962R9571401VRC	A	01/31/1996		(NONE)			HS-82C08 (GEN)	590
5962R9571401QXC	A	01/31/1996		(NONE)			HS-82C08 (GEN)	590
5962R9571401VXC	A	01/31/1996		(NONE)			HS-82C08 (GEN)	590
5962-9571501VVC		01/11/1996		(NONE)	01/07/2003		82C84A/7 (GEN)	422
5962-9571601VRC		12/28/1995		(NONE)	01/07/2003		82C82/7 (GEN)	569
5962-9571701VRC		11/24/1995		(NONE)			82C86 (GEN)	590
5962-9571801VXC	A	07/27/1998	1	INTERSIL		Y	MD82C59A/7	420
5962R9571901V9A	C	02/02/2004	1	INTERSIL	09/26/2004	Y	HCTS14HMSR	143
5962R9571901VCC	C	02/02/2004	1	INTERSIL	09/26/2004	Y	HCTS14DMSR	143
5962R9571901VXC	C	02/02/2004	1	INTERSIL	09/26/2004	Y	HCTS14KMSR	143
5962R9572001V9A	B	08/25/2000		(NONE)			HCS11 (GEN)	112
5962R9572001VCC	B	08/25/2000	1	INTERSIL		Y	HCS11DMSR	112
5962R9572001VXC	B	08/25/2000	1	INTERSIL		Y	HCS11KMSR	112
5962R9572101V9A	B	09/01/2000		(NONE)			HCTS11 (GEN)	112
5962R9572101VCC	B	09/01/2000		(NONE)			HCTS11 (GEN)	112
5962R9572101VXC	B	09/01/2000		(NONE)			HCTS11 (GEN)	112
5962R9572201QQC	A	04/05/1996	0	INTERSIL		Y	HS1-80C86RH-8	403
5962R9572201VQC	A	04/05/1996		(NONE)			HS-80C86 (GEN)	403
5962R9572201QXC	A	04/05/1996	0	INTERSIL		Y	HS9-80C86RH-8	403
5962R9572201VXC	A	04/05/1996	0	INTERSIL		Y	HS9-80C86RH-Q	403
5962R9572401V9A	B	09/01/2000	1	INTERSIL		Y	HCS00HMSR	100
5962R9572401VCC	B	09/01/2000	1	INTERSIL		Y	HCS00DMSR	100
5962R9572401VXC	B	09/01/2000	1	INTERSIL		Y	HCS00KMSR	100
5962R9572501V9A	B	09/01/2000		(NONE)	03/01/2004		HCS04 (GEN)	143
5962R9572501VCC	B	09/01/2000		(NONE)	03/01/2004		HCS04 (GEN)	143
5962R9572501VXC	B	09/01/2000		(NONE)	03/01/2004		HCS04 (GEN)	143
5962R9572601V9A	B	09/01/2000	1	INTERSIL		Y	HCS132HMSR	109

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5962R9572601VCC	B	09/01/2000	1	INTERSIL		Y	HCS132DMSR	109
5962R9572601VXC	B	09/01/2000	1	INTERSIL		Y	HCS132KMSR	109
5962R9572701V9A	C	04/29/1999		(NONE)			HCS138 (GEN)	282
5962R9572701TEC	C	04/29/1999		(NONE)			HCS138 (GEN)	282
5962R9572701VEC	C	04/29/1999	1	INTERSIL		Y	HCS138DMSR	282
5962R9572701TXC	C	04/29/1999		(NONE)			HCS138 (GEN)	282
5962R9572701VXC	C	04/29/1999	1	INTERSIL		Y	HCS138KMSR	282
5962R9572801V9A	C	09/01/2000		(NONE)			HCS151 (GEN)	271
5962R9572801VEC	C	09/01/2000		(NONE)	09/23/2001		HCS151 (GEN)	271
5962R9572801VXC	C	09/01/2000	1	INTERSIL		Y	HCS151KMSR	271
5962R9572901V9A	B	09/14/2000		(NONE)			HCS154 (GEN)	280
5962R9572901VJC	B	09/14/2000	1	INTERSIL		Y	HCS154DMSR	280
5962R9572901VXC	B	09/14/2000	1	INTERSIL		Y	HCS154KMSR	280
5962R9573001V9A	B	09/14/2000	1	INTERSIL		Y	HCS161HMSR	304
5962R9573001VEC	B	09/14/2000	1	INTERSIL		Y	HCS161DMSR	304
5962R9573001VXC	B	09/14/2000	1	INTERSIL		Y	HCS161KMSR	304
5962R9573101V9A	C	04/29/1999		(NONE)			HCS244 (GEN)	529
5962R9573101TRC	C	04/29/1999		(NONE)	03/23/2001		HCS244 (GEN)	529
5962R9573101VRC	C	04/29/1999	1	INTERSIL	05/01/2004	Y	HCS244DMSR	529
5962R9573101TXC	C	04/29/1999		(NONE)	03/23/2001		HCS244 (GEN)	529
5962R9573101VXC	C	04/29/1999	1	INTERSIL	05/01/2004	Y	HCS244KMSR	529
5962R9573201V9A	B	09/15/2000	1	INTERSIL		Y	HCTS04HMSR	143
5962R9573201VCC	B	09/15/2000	1	INTERSIL		Y	HCTS04DMSR	143
5962R9573201VXC	B	09/15/2000	1	INTERSIL		Y	HCTS04KMSR	143
5962R9573301V9A	B	09/15/2000		(NONE)			HCTS20 (GEN)	104
5962R9573301VCC	B	09/15/2000		(NONE)	09/23/2001		HCTS20 (GEN)	104
5962R9573301VXC	B	09/15/2000	1	INTERSIL		Y	HCTS20KMSR	104
5962R9573401V9A	B	09/15/2000		(NONE)			HCTS27 (GEN)	122
5962R9573401VCC	B	09/15/2000		(NONE)			HCTS27 (GEN)	122
5962R9573401VXC	B	09/15/2000		(NONE)			HCTS27 (GEN)	122
5962R9573501V9A	B	09/15/2000		(NONE)			HCTS30 (GEN)	106
5962R9573501VCC	B	09/15/2000	1	INTERSIL		Y	HCTS30DMSR	106
5962R9573501VXC	B	09/15/2000	1	INTERSIL		Y	HCTS30KMSR	106
5962R9573601V9A	B	09/22/2000	1	INTERSIL		Y	HCTS32HMSR	125
5962R9573601VCC	B	09/22/2000	1	INTERSIL		Y	HCTS32DMSR	125
5962R9573601VXC	B	09/22/2000	1	INTERSIL		Y	HCTS32KMSR	125
5962R9573701V9A	A	01/28/1998		(NONE)			HCTS93 (GEN)	303
5962R9573701VCC	A	01/28/1998		(NONE)			HCTS93 (GEN)	303
5962R9573701VXC	A	01/28/1998		(NONE)			HCTS93 (GEN)	303
5962R9573801V9A	B	09/22/2000		(NONE)			HCTS112 (GEN)	152
5962R9573801VEC	B	09/22/2000		(NONE)			HCTS112 (GEN)	152
5962R9573801VXC	B	09/22/2000		(NONE)			HCTS112 (GEN)	152
5962R9573901V9A	B	09/22/2000		(NONE)			HCTS132 (GEN)	109
5962R9573901VCC	B	09/22/2000		(NONE)			HCTS132 (GEN)	109
5962R9573901VXC	B	09/22/2000		(NONE)			HCTS132 (GEN)	109
5962R9574001V9A	B	09/22/2000	1	INTERSIL		Y	HCTS138HMSR	282
5962R9574001VEC	B	09/22/2000	1	INTERSIL		Y	HCTS138DMSR	282
5962R9574001VXC	B	09/22/2000	1	INTERSIL		Y	HCTS138KMSR	282
5962R9574101V9A	B	08/22/2000		(NONE)			HCTS147 (GEN)	345

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5962R9574101VEC	B	08/22/2000		(NONE)			HCTS147 (GEN)	345
5962R9574101VXC	B	08/22/2000		(NONE)			HCTS147 (GEN)	345
5962R9574201V9A	C	04/29/1999		(NONE)			HCTS160 (GEN)	300
5962R9574201TEC	C	04/29/1999		(NONE)			HCTS160 (GEN)	300
5962R9574201VEC	C	04/29/1999		(NONE)			HCTS160 (GEN)	300
5962R9574201TXC	C	04/29/1999		(NONE)			HCTS160 (GEN)	300
5962R9574201VXC	C	04/29/1999		(NONE)			HCTS160 (GEN)	300
5962R9574301V9A	A	03/19/1998		(NONE)			HCTS163 (GEN)	304
5962R9574301VEC	A	03/19/1998		(NONE)			HCTS163 (GEN)	304
5962R9574301VXC	A	03/19/1998		(NONE)			HCTS163 (GEN)	304
5962R9574401V9A	C	04/29/1999		(NONE)			HCTS244 (GEN)	529
5962R9574401TRC	C	04/29/1999		(NONE)			HCTS244 (GEN)	529
5962R9574401VRC	C	04/29/1999	1	INTERSIL		Y	HCTS244DMSR	529
5962R9574401TXC	C	04/29/1999		(NONE)			HCTS244 (GEN)	529
5962R9574401VXC	C	04/29/1999	1	INTERSIL		Y	HCTS244KMSR	529
5962R9574501V9A	D	03/29/2004		(NONE)			HCTS245 (GEN)	590
5962R9574501TRC	D	03/29/2004		(NONE)			HCTS245 (GEN)	590
5962R9574501VRC	D	03/29/2004	1	INTERSIL		Y	HCTS245DMSR	590
5962R9574501TXC	D	03/29/2004		(NONE)			HCTS245 (GEN)	590
5962R9574501VXC	D	03/29/2004	1	INTERSIL		Y	HCTS245KMSR	590
5962R9574601V9A	B	10/05/2000		(NONE)			HCTS299 (GEN)	228
5962R9574601VRC	B	10/05/2000		(NONE)			HCTS299 (GEN)	228
5962R9574601VXC	B	10/05/2000	1	INTERSIL		Y	HCTS299KMSR	228
5962R9574701V9A	C	04/28/1999		(NONE)			HCTS373 (GEN)	341
5962R9574701TRC	C	04/28/1999		(NONE)			HCTS373 (GEN)	341
5962R9574701VRC	C	04/28/1999		(NONE)			HCTS373 (GEN)	341
5962R9574701TXC	C	04/28/1999		(NONE)			HCTS373 (GEN)	341
5962R9574701VXC	C	04/28/1999		(NONE)			HCTS373 (GEN)	341
5962R9574801V9A	C	04/29/1999		(NONE)			HCTS374 (GEN)	159
5962R9574801TRC	C	04/29/1999		(NONE)			HCTS374 (GEN)	159
5962R9574801VRC	C	04/29/1999		(NONE)			HCTS374 (GEN)	159
5962R9574801TXC	C	04/29/1999		(NONE)			HCTS374 (GEN)	159
5962R9574801VXC	C	04/29/1999		(NONE)			HCTS374 (GEN)	159
5962R9574901V9A	B	10/05/2000		(NONE)			HCTS390 (GEN)	300
5962R9574901VEC	B	10/05/2000		(NONE)			HCTS390 (GEN)	300
5962R9574901VXC	B	10/05/2000		(NONE)			HCTS390 (GEN)	300
5962R9575001V9A	B	10/05/2000	1	INTERSIL		Y	HCTS393HMSR	305
5962R9575001VCC	B	10/05/2000		(NONE)			HCTS393 (GEN)	305
5962R9575001VXC	B	10/05/2000	1	INTERSIL		Y	HCTS393KMSR	305
5962R9575101V9A	B	10/05/2000	1	INTERSIL		Y	HCTS541HMSR	529
5962R9575101VRC	B	10/05/2000	1	INTERSIL		Y	HCTS541DMSR	529
5962R9575101VXC	B	10/05/2000	1	INTERSIL		Y	HCTS541KMSR	529
5962R9575201V9A	B	08/23/2000		(NONE)			HCTS7266 (GEN)	141
5962R9575201VCC	B	08/23/2000		(NONE)			HCTS7266 (GEN)	141
5962R9575201VXC	B	08/23/2000		(NONE)			HCTS7266 (GEN)	141
5962R9575301V9A	B	10/06/2000		(NONE)			HCTS139 (GEN)	283
5962R9575301VEC	B	10/06/2000	1	INTERSIL		Y	HCTS139DMSR	283
5962R9575301VXC	B	10/06/2000	1	INTERSIL		Y	HCTS139KMSR	283
5962R9575401V9A	B	10/06/2000		(NONE)			HCTS153 (GEN)	273

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5962R9575401VEC	B	10/06/2000		(NONE)	09/23/2001		HCTS153 (GEN)	273
5962R9575401VXC	B	10/06/2000	1	INTERSIL		Y	HCTS153KMSR	273
5962R9575501V9A	B	10/06/2000		(NONE)	09/23/2001		HCTS157 (GEN)	275
5962R9575501VEC	B	10/06/2000	1	INTERSIL		Y	HCTS157DMSR	275
5962R9575501VXC	B	10/06/2000	1	INTERSIL		Y	HCTS157KMSR	275
5962R9575601V9A	B	10/06/2000		(NONE)			HCTS191 (GEN)	304
5962R9575601VEC	B	10/06/2000	1	INTERSIL		Y	HCTS191DMSR	304
5962R9575601VXC	B	10/06/2000	1	INTERSIL		Y	HCTS191KMSR	304
5962R9575701V9A	B	10/16/2000		(NONE)	09/23/2001		HCTS193 (GEN)	304
5962R9575701VEC	B	10/16/2000		(NONE)	09/23/2001		HCTS193 (GEN)	304
5962R9575701VXC	B	10/16/2000	1	INTERSIL		Y	HCTS193KMSR	304
5962R9575801V9A	B	10/16/2000		(NONE)			HCTS574 (GEN)	159
5962R9575801VRC	B	10/16/2000	1	INTERSIL		Y	HCTS574DMSR	159
5962R9575801VXC	B	10/16/2000	1	INTERSIL		Y	HCTS574KMSR	159
5962R9575901V9A	B	10/16/2000		(NONE)			HCTS646 (GEN)	590
5962R9575901VJC	B	10/16/2000		(NONE)			HCTS646 (GEN)	590
5962R9575901VXC	B	10/16/2000		(NONE)			HCTS646 (GEN)	590
5962R9576001V9A	B	10/16/2000		(NONE)			HCTS4002 (GEN)	123
5962R9576001VCC	B	10/16/2000		(NONE)	09/23/2001		HCTS4002 (GEN)	123
5962R9576001VXC	B	10/16/2000		(NONE)	09/23/2001		HCTS4002 (GEN)	123
5962-9576101M2A		11/08/1995	2	IDT		Y	IDT49FCT805BTLB	529
5962-9576101MRA		11/08/1995	2	IDT		Y	IDT49FCT805BTDB	529
5962-9576101MSA		11/08/1995		(NONE)	04/29/2002		49FCT805B (GEN)	529
5962-9576102M2A		11/08/1995	2	IDT		Y	IDT49FCT805CTLB	529
5962-9576102MRA		11/08/1995	2	IDT		Y	IDT49FCT805CTDB	529
5962-9576102MSA		11/08/1995		(NONE)	04/29/2002		IDT49FCT805C (GEN)	529
5962-9576201M2A		11/08/1995	2	IDT		Y	IDT49FCT806BTLB	529
5962-9576201MRA		11/08/1995	2	IDT		Y	IDT49FCT806BTDB	529
5962-9576201MSA		11/08/1995		(NONE)	04/29/2002		49FCT806B (GEN)	529
5962-9576202M2A		11/08/1995	2	IDT		Y	IDT49FCT806CTLB	529
5962-9576202MRA		11/08/1995	2	IDT		Y	IDT49FCT806CTDB	529
5962-9576202MSA		11/08/1995		(NONE)	04/29/2002		49FCT806C (GEN)	529
5962R9576301V9A	D	06/02/1999		(NONE)			HCTS74 (GEN)	158
5962R9576301TCC	D	06/02/1999		(NONE)			HCTS74 (GEN)	158
5962R9576301VCC	D	06/02/1999	1	INTERSIL		Y	HCTS74DMSR	158
5962R9576301TXC	D	06/02/1999		(NONE)			HCTS74 (GEN)	158
5962R9576301VXC	D	06/02/1999	1	INTERSIL		Y	HCTS74KMSR	158
5962R9576401V9A	B	10/16/2000		(NONE)			HCTS273 (GEN)	159
5962R9576401VRC	B	10/16/2000	1	INTERSIL		Y	HCTS273DMSR	159
5962R9576401VXC	B	10/16/2000	1	INTERSIL		Y	HCTS273KMSR	159
5962R9576501V9A	B	10/16/2000	1	INTERSIL		Y	HCTS10HMSR	102
5962R9576501VCC	B	10/16/2000		(NONE)			HCTS10 (GEN)	102
5962R9576501VXC	B	10/16/2000		(NONE)			HCTS10 (GEN)	102
5962R9576601V9A	A	01/28/1998		(NONE)			HCTS21 (GEN)	114
5962R9576601VCC	A	01/28/1998		(NONE)			HCTS21 (GEN)	114
5962R9576601VXC	A	01/28/1998		(NONE)			HCTS21 (GEN)	114
5962R9576701V9A	A	01/28/1998		(NONE)			HCTS75 (GEN)	340
5962R9576701VEC	A	01/28/1998		(NONE)			HCTS75 (GEN)	340
5962R9576701VXC	A	01/28/1998		(NONE)			HCTS75 (GEN)	340

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5962R9576801V9A	B	10/16/2000		(NONE)			HCTS85 (GEN)	209
5962R9576801VEC	B	10/16/2000	1	INTERSIL		Y	HCTS85DMSR	209
5962R9576801VXC	B	10/16/2000		(NONE)	12/28/2003		HCTS85 (GEN)	209
5962R9576901V9A	C	04/29/1999		(NONE)			HCTS109 (GEN)	152
5962R9576901TEC	C	04/29/1999		(NONE)			HCTS109 (GEN)	152
5962R9576901VEC	C	04/29/1999		(NONE)			HCTS109 (GEN)	152
5962R9576901TXC	C	04/29/1999		(NONE)			HCTS109 (GEN)	152
5962R9576901VXC	C	04/29/1999		(NONE)			HCTS109 (GEN)	152
5962R9577001V9A	A	03/13/1998		(NONE)	09/21/2003		HCTS161A (GEN)	304
5962R9577001VEC	A	03/13/1998		(NONE)	09/23/2001		HCTS161A (GEN)	304
5962R9577001VXC	A	03/13/1998		(NONE)	09/21/2003		HCTS161A (GEN)	304
5962R9577101V9A	A	03/25/1998		(NONE)			HCTS190 (GEN)	301
5962R9577101VEC	A	03/25/1998		(NONE)			HCTS190 (GEN)	301
5962R9577101VXC	A	03/25/1998		(NONE)			HCTS190 (GEN)	301
5962R9577201V9A	B	08/17/2004	1	INTERSIL		Y	HCTS240AHMSR	529
5962R9577201VRC	B	08/17/2004	1	INTERSIL		Y	HCTS240ADMSR	529
5962R9577201VXC	B	08/17/2004	1	INTERSIL		Y	HCTS240AKMSR	529
5962R9577401V9A	B	06/18/2004		(NONE)			HCTS283 (GEN)	202
5962R9577401VEC	B	06/18/2004	1	INTERSIL		Y	HCTS283DMSR	202
5962R9577401VXC	B	06/18/2004	1	INTERSIL		Y	HCTS283KMSR	202
5962R9577501V9A	A	03/27/1998		(NONE)	09/23/2001		HCTS365 (GEN)	522
5962R9577501VEC	A	03/27/1998		(NONE)			HCTS365 (GEN)	522
5962R9577501VXC	A	03/27/1998		(NONE)			HCTS365 (GEN)	522
5962R9577601V9A	B	08/17/2004		(NONE)			HCTS540 (GEN)	590
5962R9577601VRC	B	08/17/2004		(NONE)			HCTS540 (GEN)	590
5962R9577601VXC	B	08/17/2004	1	INTERSIL		Y	HCTS540KMSR	590
5962R9577701V9A	A	06/12/1998		(NONE)			HCS10 (GEN)	102
5962R9577701VCC	A	06/12/1998		(NONE)			HCS10 (GEN)	102
5962R9577701VXC	A	06/12/1998		(NONE)			HCS10 (GEN)	102
5962R9577801V9A	A	06/12/1998		(NONE)			HCS20 (GEN)	104
5962R9577801VCC	A	06/12/1998		(NONE)			HCS20 (GEN)	104
5962R9577801VXC	A	06/12/1998		(NONE)			HCS20 (GEN)	104
5962R9577901V9A	B	04/05/1999		(NONE)			HCS21 (GEN)	114
5962R9577901VCC	B	04/05/1999		(NONE)	12/28/2003		HCS21 (GEN)	114
5962R9577901VXC	B	04/05/1999		(NONE)	12/28/2003		HCS21 (GEN)	114
5962R9578001V9A	B	02/26/2004	1	INTERSIL		Y	HCS27HMSR	122
5962R9578001VCC	B	02/26/2004	1	INTERSIL		Y	HCS27DMSR	122
5962R9578001VXC	B	02/26/2004	1	INTERSIL		Y	HCS27KMSR	122
5962R9578101V9A	B	02/26/2004	1	INTERSIL		Y	HCS32HMSR	125
5962R9578101VCC	B	02/26/2004	1	INTERSIL		Y	HCS32DMSR	125
5962R9578101VXC	B	02/26/2004	1	INTERSIL		Y	HCS32KMSR	125
5962R9578201V9A	D	06/17/1999	1	INTERSIL		Y	HCS74HMSR	158
5962R9578201TCC	D	06/17/1999		(NONE)			HCS74 (GEN)	158
5962R9578201VCC	D	06/17/1999	1	INTERSIL		Y	HCS74DMSR	158
5962R9578201TXC	D	06/17/1999		(NONE)			HCS74 (GEN)	158
5962R9578201VXC	D	06/17/1999	1	INTERSIL		Y	HCS74KMSR	158
5962R9578301V9A	B	02/26/2004		(NONE)			HCS86 (GEN)	140
5962R9578301VCC	B	02/26/2004	1	INTERSIL		Y	HCS86DMSR	140
5962R9578301VXC	B	02/26/2004	1	INTERSIL		Y	HCS86KMSR	140

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5962R9578401V9A	B	02/26/2004	1	INTERSIL		Y	HCS109HMSR	152
5962R9578401VEC	B	02/26/2004	1	INTERSIL		Y	HCS109DMSR	152
5962R9578401VXC	B	02/26/2004	1	INTERSIL		Y	HCS109KMSR	152
5962R9578501V9A	B	03/23/2004		(NONE)			HCS164 (GEN)	226
5962R9578501VCC	B	03/23/2004	1	INTERSIL		Y	HCS164DMSR	226
5962R9578501VXC	B	03/23/2004		(NONE)			HCS164 (GEN)	226
5962R9578601V9A	B	03/23/2004		(NONE)			HCS165 (GEN)	225
5962R9578601VEC	B	03/23/2004	1	INTERSIL		Y	HCS165DMSR	225
5962R9578601VXC	B	03/23/2004	1	INTERSIL		Y	HCS165KMSR	225
5962R9578701V9A	B	02/26/2004		(NONE)			HCS166 (GEN)	228
5962R9578701VEC	B	02/26/2004	1	INTERSIL		Y	HCS166DMSR	228
5962R9578701VXC	B	02/26/2004	1	INTERSIL		Y	HCS166KMSR	228
5962R9578801V9A	A	07/31/1998		(NONE)	06/22/2003		HCS193 (GEN)	304
5962R9578801VEC	A	07/31/1998		(NONE)	06/22/2003		HCS193 (GEN)	304
5962R9578801VXC	A	07/31/1998		(NONE)	06/22/2003		HCS193 (GEN)	304
5962R9578901V9A	A	07/31/1998		(NONE)			HCS195 (GEN)	220
5962R9578901VEC	A	07/31/1998		(NONE)			HCS195 (GEN)	220
5962R9578901VXC	A	07/31/1998		(NONE)			HCS195 (GEN)	220
5962R9579001V9A	A	07/31/1998		(NONE)			HCS253 (GEN)	273
5962R9579001VEC	A	07/31/1998		(NONE)			HCS253 (GEN)	273
5962R9579001VXC	A	07/31/1998		(NONE)			HCS253 (GEN)	273
5962R9579101V9A	B	08/16/1999	1	INTERSIL		Y	HCS273HMSR	159
5962R9579101VRC	B	08/16/1999	1	INTERSIL		Y	HCS273DMSR	159
5962R9579101VXC	B	08/16/1999	1	INTERSIL		Y	HCS273KMSR	159
5962R9579201V9A	C	04/28/1999		(NONE)			HCS373 (GEN)	341
5962R9579201TRC	C	04/28/1999		(NONE)			HCS373 (GEN)	341
5962R9579201VRC	C	04/28/1999	1	INTERSIL		Y	HCS373DMSR	341
5962R9579201TXC	C	04/28/1999		(NONE)			HCS373 (GEN)	341
5962R9579201VXC	C	04/28/1999	1	INTERSIL		Y	HCS373KMSR	341
5962R9579301V9A	B	03/29/2004	1	INTERSIL		Y	HCS374HMSR	159
5962R9579301VRC	B	03/29/2004	1	INTERSIL		Y	HCS374DMSR	159
5962R9579301VXC	B	03/29/2004	1	INTERSIL		Y	HCS374KMSR	159
5962R9579401V9A	B	04/15/2004		(NONE)			HCS573 (GEN)	341
5962R9579401VRC	B	04/15/2004		(NONE)	09/23/2001		HCS573 (GEN)	341
5962R9579401VXC	B	04/15/2004	1	INTERSIL		Y	HCS573KMSR	341
5962-9579501HUA		12/17/1998	1	ADV. ANALOG		Y	AFL2805DW/CH	594
5962-9579501HUC		12/17/1998	1	ADV. ANALOG		Y	AFL2805DW/CH	594
5962-9579501HXA		12/17/1998	1	ADV. ANALOG		Y	AFL2805DX/CH	594
5962-9579501HXC		12/17/1998	1	ADV. ANALOG		Y	AFL2805DX/CH	594
5962-9579501HYA		12/17/1998	1	ADV. ANALOG		Y	AFL2805DY/CH	594
5962-9579501HYC		12/17/1998	1	ADV. ANALOG		Y	AFL2805DY/CH	594
5962-9579501HZA		12/17/1998	1	ADV. ANALOG		Y	AFL2805DZ/CH	594
5962-9579501HZC		12/17/1998	1	ADV. ANALOG		Y	AFL2805DZ/CH	594
5962-9579601HUA		12/17/1998	1	ADV. ANALOG		Y	AFL2812DW/CH	594
5962-9579601HUC		12/17/1998	1	ADV. ANALOG		Y	AFL2812DW/CH	594
5962-9579601HXA		12/17/1998	1	ADV. ANALOG		Y	AFL2812DX/CH	594
5962-9579601HXC		12/17/1998	1	ADV. ANALOG		Y	AFL2812DX/CH	594
5962-9579601HYA		12/17/1998	1	ADV. ANALOG		Y	AFL2812DY/CH	594
5962-9579601HYC		12/17/1998	1	ADV. ANALOG		Y	AFL2812DY/CH	594

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5962-9579601HZA		12/17/1998	1	ADV. ANALOG		Y	AFL2812DZ/CH	594
5962-9579601HZC		12/17/1998	1	ADV. ANALOG		Y	AFL2812DZ/CH	594
5962-9579801M2A	A	05/25/2000	2	TI		Y	UC1705L/883BC	539
5962-9579801MPA	A	05/25/2000	2	TI		Y	UC1705J/883BC	539
5962-9579801VPA	A	05/25/2000	2	TI		Y	UC1705JQMLV	539
5962-9579901HXA	A	04/04/1997		(NONE)	09/01/2000		SP9462 (GEN)	433
5962-9579902HXA	A	04/04/1997		(NONE)	09/01/2000		SP9463 (GEN)	433
5962-9579903HXA	A	04/04/1997		(NONE)	09/01/2000		SP9472 (GEN)	433
5962-9579904HXA	A	04/04/1997		(NONE)	09/01/2000		SP9473 (GEN)	433
5962R9580101V9A	B	05/07/2004		(NONE)			HCS05 (GEN)	144
5962R9580101VCC	B	05/07/2004		(NONE)			HCS05 (GEN)	144
5962R9580101VXC	B	05/07/2004	1	INTERSIL		Y	HCS05KMSR	144
5962R9580201V9A	A	07/14/1998		(NONE)			HCS112 (GEN)	156
5962R9580201VEC	A	07/14/1998		(NONE)			HCS112 (GEN)	156
5962R9580201VXC	A	07/14/1998		(NONE)			HCS112 (GEN)	156
5962R9580301V9A	A	07/14/1998		(NONE)			HCS125 (GEN)	520
5962R9580301VCC	A	07/14/1998		(NONE)			HCS125 (GEN)	520
5962R9580301VXC	A	07/14/1998		(NONE)	09/23/2001		HCS125 (GEN)	520
5962R9580401V9A	A	07/14/1998		(NONE)			HCS139 (GEN)	283
5962R9580401VEC	A	07/14/1998	1	INTERSIL		Y	HCS139DMSR	283
5962R9580401VXC	A	07/14/1998	1	INTERSIL		Y	HCS139KMSR	283
5962R9580501V9A	B	02/26/2004		(NONE)			HCS157 (GEN)	275
5962R9580501VEC	B	02/26/2004	1	INTERSIL		Y	HCS157DMSR	275
5962R9580501VXC	B	02/26/2004	1	INTERSIL		Y	HCS157KMSR	275
5962R9580601V9A	A	07/14/1998		(NONE)			HCS160 (GEN)	301
5962R9580601VEC	A	07/14/1998		(NONE)	10/04/2002		HCS160 (GEN)	301
5962R9580601VXC	A	07/14/1998		(NONE)	10/04/2002		HCS160 (GEN)	301
5962R9580701V9A	B	03/23/2004		(NONE)			HCS163 (GEN)	304
5962R9580701VEC	B	03/23/2004	1	INTERSIL		Y	HCS163DMSR	304
5962R9580701VXC	B	03/23/2004	1	INTERSIL		Y	HCS163KMSR	304
5962R9580801V9A	A	07/31/1998		(NONE)			HCS190 (GEN)	301
5962R9580801VEC	A	07/31/1998		(NONE)			HCS190 (GEN)	301
5962R9580801VXC	A	07/31/1998		(NONE)			HCS190 (GEN)	301
5962R9580901V9A	B	04/15/2004		(NONE)			HCS240 (GEN)	529
5962R9580901VRC	B	04/15/2004	1	INTERSIL		Y	HCS240DMSR	529
5962R9580901VXC	B	04/15/2004	1	INTERSIL		Y	HCS240KMSR	529
5962R9581001V9A	A	07/31/1998		(NONE)			HCS241 (GEN)	529
5962R9581001VRC	A	07/31/1998		(NONE)			HCS241 (GEN)	529
5962R9581001VXC	A	07/31/1998		(NONE)			HCS241 (GEN)	529
5962R9581101V9A	A	07/31/1998		(NONE)			HCS283 (GEN)	202
5962R9581101VEC	A	07/31/1998		(NONE)			HCS283 (GEN)	202
5962R9581101VXC	A	07/31/1998		(NONE)			HCS283 (GEN)	202
5962R9581201V9A	A	12/21/1997	1	INTERSIL		Y	HS0-302RH-Q	188
5962R9581201QCC	A	12/21/1997	1	INTERSIL		Y	HS1-302RH-8	188
5962R9581201TCC	A	12/21/1997		(NONE)	03/23/2003		HS-302 (GEN)	188
5962R9581201VCC	A	12/21/1997	1	INTERSIL		Y	HS1-302RH-Q	188
5962R9581201QXC	A	12/21/1997	1	INTERSIL		Y	HS9-302RH-8	188
5962R9581201TXC	A	12/21/1997		(NONE)	03/23/2003		HS-302 (GEN)	188
5962R9581201VXC	A	12/21/1997	1	INTERSIL		Y	HS9-302RH-Q	188

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5962R9581202VCA	A	12/21/1997		(NONE)			HS306RH (GEN)	188
5962R9581202VXA	A	12/21/1997		(NONE)			HS306RH (GEN)	188
5962R9581203VEA	A	12/21/1997		(NONE)			HS384RH (GEN)	188
5962R9581203VYA	A	12/21/1997		(NONE)			HS384RH (GEN)	188
5962R9581301V9A	C	01/07/2003	1	INTERSIL		Y	HS0-303RH-Q	186
5962R9581301QCC	C	01/07/2003	1	INTERSIL		Y	HS1-303RH-8	186
5962R9581301TCC	C	01/07/2003		(NONE)	03/23/2003		HS-303 (GEN)	186
5962R9581301VCC	C	01/07/2003	1	INTERSIL		Y	HS1-303RH-Q	186
5962R9581301QXC	C	01/07/2003	1	INTERSIL		Y	HS9-303RH-8	186
5962R9581301TXC	C	01/07/2003		(NONE)	03/23/2003		HS-303 (GEN)	186
5962R9581301VXC	C	01/07/2003	1	INTERSIL		Y	HS9-303RH-Q	186
5962R9581302V9A	C	01/07/2003	1	INTERSIL		Y	HS0-307RH-Q	186
5962R9581302QCC	C	01/07/2003		(NONE)	03/23/2003		HS-307 (GEN)	186
5962R9581302VCC	C	01/07/2003		(NONE)	03/23/2003		HS-307 (GEN)	186
5962R9581302QXC	C	01/07/2003		(NONE)	03/23/2003		HS-307 (GEN)	186
5962R9581302VXC	C	01/07/2003		(NONE)	03/23/2003		HS-307 (GEN)	186
5962R9581303V9A	C	01/07/2003	1	INTERSIL		Y	HS0-390RH-Q	186
5962R9581303QEC	C	01/07/2003	1	INTERSIL		Y	HS1-390RH-8	186
5962R9581303TEC	C	01/07/2003		(NONE)	03/23/2003		HS-390 (GEN)	186
5962R9581303VEC	C	01/07/2003	1	INTERSIL		Y	HS1-390RH-Q	186
5962R9581303QYC	C	01/07/2003	1	INTERSIL		Y	HS9-390RH-8	186
5962R9581303TYC	C	01/07/2003	1	INTERSIL		Y	HS9-390RH-T	186
5962R9581303VYC	C	01/07/2003	1	INTERSIL		Y	HS9-390RH-Q	186
5962R9581401V9A	A	02/06/1998		(NONE)			HCTS86 (GEN)	140
5962R9581401VCC	A	02/06/1998		(NONE)	12/28/2003		HCTS86 (GEN)	140
5962R9581401VXC	A	02/06/1998		(NONE)	12/28/2003		HCTS86 (GEN)	140
5962-9581501HXA	A	06/11/2002	1	ANALOG (6)		Y	AD10242TZ/883B	592
5962-9581601QXA		10/20/1995	1	NATIONAL		Y	54ACTQ16646FMQB	590
5962-9581701VXC	A	02/01/1996	1	INTERSIL		Y	MD85C52/7	421
5962R9581801V9A	A	02/10/1998		(NONE)			HS-82C12 (GEN)	421
5962R9581801QJC	A	02/10/1998		(NONE)			HS-82C12 (GEN)	421
5962R9581801VJC	A	02/10/1998		(NONE)			HS-82C12 (GEN)	421
5962R9581801QXC	A	02/10/1998		(NONE)			HS-82C12 (GEN)	421
5962R9581801VXC	A	02/10/1998		(NONE)			HS-82C12 (GEN)	421
5962R9581901QQC	A	11/13/1996	1	INTERSIL		Y	HS1-82C55ARH-8	421
5962R9581901VQC	A	11/13/1996	1	INTERSIL		Y	HS1-82C55ARH-Q	421
5962R9582001QJC		01/05/1996	0	INTERSIL		Y	HS1-82C85RH-8	422
5962R9582001VJC		01/05/1996	0	INTERSIL		Y	HS1-82C85RH-Q	422
5962R9582001QXC		01/05/1996	0	INTERSIL		Y	HS9-82C85RH-8	422
5962R9582001VXC		01/05/1996	0	INTERSIL		Y	HS9-82C85RH-Q	422
5962R9582101QQC		01/10/1996		(NONE)			HS-82C37A (GEN)	423
5962R9582101VQC		01/10/1996		(NONE)			HS-82C37A (GEN)	423
5962R9582101QXC		01/10/1996		(NONE)	09/23/2001		HS-82C37A (GEN)	423
5962R9582101VXC		01/10/1996		(NONE)	09/23/2001		HS-82C37A (GEN)	423
5962F9582201VXC	A	10/02/1998		(NONE)	03/23/2003		HS-65643A (GEN)	603
5962F9582301QXC	A	09/18/1997		(NONE)	03/23/2003		HS-65647 (GEN)	616
5962F9582301VXC	A	09/18/1997		(NONE)	03/23/2003		HS-65647 (GEN)	616
5962F9582301QYC	A	09/18/1997		(NONE)	03/23/2003		HS-65647 (GEN)	616
5962F9582301VYC	A	09/18/1997		(NONE)	03/23/2003		HS-65647 (GEN)	616

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5962R9582401QQC		01/10/1996		(NONE)			HS-80C85RH (GEN)	402
5962R9582401VQC		01/10/1996		(NONE)			HS-80C85 (GEN)	402
5962R9582401QXC		01/10/1996		(NONE)			HS-80C85 (GEN)	402
5962R9582401VXC		01/10/1996		(NONE)			HS-80C85 (GEN)	402
5962R9582501V9A	A	02/10/1998		(NONE)			HS-54C138 (GEN)	282
5962R9582501QEC	A	02/10/1998		(NONE)			54C138 (GEN)	282
5962R9582501VEC	A	02/10/1998		(NONE)			HS-54C138 (GEN)	282
5962R9582501QXC	A	02/10/1998		(NONE)			HS-54C138 (GEN)	282
5962R9582501VXC	A	02/10/1998		(NONE)			HS-54C138 (GEN)	282
5962R9582601V9A	C	11/18/2003		(NONE)			4000B (GEN)	124
5962R9582601VCC	C	11/18/2003		(NONE)			4000B (GEN)	124
5962R9582601VXC	C	11/18/2003		(NONE)			4000B (GEN)	124
5962R9582602V9A	C	11/18/2003	1	INTERSIL		Y	CD4001BHSR	120
5962R9582602VCC	C	11/18/2003	1	INTERSIL		Y	CD4001BDMSR	120
5962R9582602VXC	C	11/18/2003	1	INTERSIL		Y	CD4001BKMSR	120
5962R9582603V9A	C	11/18/2003		(NONE)			4002B (GEN)	124
5962R9582603VCC	C	11/18/2003		(NONE)			4002B (GEN)	124
5962R9582603VXC	C	11/18/2003		(NONE)			4002B (GEN)	124
5962R9582604V9A	C	11/18/2003		(NONE)			4025B (GEN)	122
5962R9582604VCC	C	11/18/2003	1	INTERSIL		Y	CD4025BDMSR	122
5962R9582604VXC	C	11/18/2003	1	INTERSIL		Y	CD4025BKMSR	122
5962R9582605V9A	C	11/18/2003		(NONE)			4001BN (GEN)	120
5962R9582605VCC	C	11/18/2003		(NONE)			4001BN (GEN)	120
5962R9582605VXC	C	11/18/2003	1	INTERSIL		Y	CD4001BKNSR	120
5962R9582606V9A	C	11/18/2003		(NONE)			4002BN (GEN)	124
5962R9582606VCC	C	11/18/2003		(NONE)			4002BN (GEN)	124
5962R9582606VXC	C	11/18/2003		(NONE)			4002BN (GEN)	124
5962R9582607VCC	C	11/18/2003		(NONE)			4025BN (GEN)	122
5962R9582607VXC	C	11/18/2003		(NONE)			4025BN (GEN)	122
5962R9582901V9A	B	07/24/1997		(NONE)			4010B (GEN)	540
5962R9582901VEC	B	07/24/1997		(NONE)			4010B (GEN)	540
5962R9582901VXC	B	07/24/1997		(NONE)			4010B (GEN)	540
5962-9583101Q2A	C	06/25/1998	3	TI		Y	SNJ54LVTH573FK	341
5962-9583101QRA	C	06/25/1998	3	TI		Y	SNJ54LVTH573J	341
5962-9583101QSA	C	06/25/1998	3	TI		Y	SNJ54LVTH573W	341
5962-9583201Q2A	C	08/19/2003	2	TI		Y	SNJ54LVTH574AFK	159
5962-9583201QRA	C	08/19/2003	2	TI		Y	SNJ54LVTH574AJ	159
5962-9583201VRA	C	08/19/2003	2	TI		Y	SNV54LVTH574AJ	159
5962-9583201QSA	C	08/19/2003	2	TI		Y	SNJ54LVTH574AW	159
5962-9583201VSA	C	08/19/2003	2	TI		Y	SNV54LVTH574AW	159
5962-9583301Q2A	L	07/28/2003	2	NATIONAL		Y	DS90C031E-QML	569
5962-9583301QFA	L	07/28/2003	2	NATIONAL		Y	DS90C031W-QML	569
5962-9583301VFA	L	07/28/2003	2	NATIONAL		Y	DS90C031W-QMLV	569
5962R9583301VFA	L	07/28/2003	2	NATIONAL		Y	DS90C031WRQMLV	569
5962-9583301QZA	L	07/28/2003	2	NATIONAL		Y	DS90C031WG-QML	569
5962-9583301VZA	L	07/28/2003	2	NATIONAL		Y	DS90C031WG-QMLV	569
5962R9583301VZA	L	07/28/2003	2	NATIONAL		Y	DS90C031WGRQMLV	569
5962H9583302QXA	L	07/28/2003	1	UTMC		Y	UT54LVDS031UCA	569
5962H9583302QXC	L	07/28/2003	1	UTMC		Y	UT54LVDS031UCC	569

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5962H9583302VXA	L	07/28/2003	1	UTMC		Y	UT54LVDS031UCA	569
5962H9583302VXC	L	07/28/2003	1	UTMC		Y	UT54LVDS031UCC	569
5962F9583303QXA	L	07/28/2003	1	UTMC		Y	UT54LVDSC031UCA	569
5962F9583303QXC	L	07/28/2003	1	UTMC		Y	UT54LVDSC031UCC	569
5962F9583303VXA	L	07/28/2003	1	UTMC		Y	UT54LVDSC031UCA	569
5962F9583303VXC	L	07/28/2003	1	UTMC		Y	UT54LVDSC031UCC	569
5962-9583401Q2A	H	04/19/2004	2	NATIONAL		Y	DS90C032E-QML	575
5962-9583401QFA	H	04/19/2004	2	NATIONAL		Y	DS90C032W-QML	575
5962-9583401VFA	H	04/19/2004	2	NATIONAL		Y	DS90C032W-QMLV	575
5962L9583401VFA	H	04/19/2004	2	NATIONAL		Y	DS90C032WLQMLV	575
5962-9583401QZA	H	04/19/2004	2	NATIONAL		Y	DS90C032WG-QMLV	575
5962-9583401VZA	H	04/19/2004	2	NATIONAL		Y	DS90C032WG-QMLV	575
5962L9583401VZA	H	04/19/2004	2	NATIONAL		Y	DS90C032WGLQMLV	575
5962H9583402Q9A	H	04/19/2004	1	UTMC		Y	UT54LVDS032-QDIE	575
5962H9583402V9A	H	04/19/2004	1	UTMC		Y	UT54LVDS032-VDIE	575
5962H9583402QXA	H	04/19/2004	1	UTMC		Y	UT54LVDS032UCA	575
5962H9583402QXC	H	04/19/2004	1	UTMC		Y	UT54LVDS032UCC	575
5962H9583402VXA	H	04/19/2004	1	UTMC		Y	UT54LVDS032UCA	575
5962H9583402VXC	H	04/19/2004	1	UTMC		Y	UT54LVDS032UCC	575
5962F9583403Q9A	H	04/19/2004	1	UTMC		Y	UT54LVDS032-QDIE	575
5962F9583403V9A	H	04/19/2004	1	UTMC		Y	UT54LVDS032-VDIE	575
5962F9583403QXA	H	04/19/2004	1	UTMC		Y	UT54LVDSC032UCA	575
5962F9583403QXC	H	04/19/2004	1	UTMC		Y	UT54LVDSC032UCC	575
5962F9583403VXA	H	04/19/2004	1	UTMC		Y	UT54LVDSC032UCA	575
5962F9583403VXC	H	04/19/2004	1	UTMC		Y	UT54LVDSC032UCC	575
5962-9583501Q2A		10/12/1995	3	TI		Y	SNJ54BCT573FK	341
5962-9583501QRA		10/12/1995	3	TI		Y	SNJ54BCT573J	341
5962-9583501QSA		10/12/1995	3	TI		Y	SNJ54BCT573W	341
5962-9583601Q2A		10/12/1995	3	TI		Y	SNJ54BCT574FK	159
5962-9583601QRA		10/12/1995	3	TI		Y	SNJ54BCT574J	159
5962-9583601QSA		10/12/1995	3	TI		Y	SNJ54BCT574W	159
5962-9583701QXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583701QYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583702QXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583702QYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583703NXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583703NYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583704NXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583704NYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583705NXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583705NYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583706NXA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583706NYA		11/22/1995		(NONE)	12/24/1997		80486DX (GEN)	404
5962-9583801Q2A		10/04/1995		(NONE)	08/15/1999		TLV2217-33 (GEN)	782
5962-9583801QCA		10/04/1995		(NONE)	08/15/1999		TLV2217-33 (GEN)	782
5962-9583901Q2A	B	11/05/1996		(NONE)	08/15/1999		TL751M05 (GEN)	782
5962-9583901QPA	B	11/05/1996		(NONE)	08/15/1999		TL751M05 (GEN)	782
5962-9584001Q2A	A	08/21/1996		(NONE)	08/15/1999		TL751M12 (GEN)	782
5962-9584001QPA	A	08/21/1996		(NONE)	08/15/1999		TL751M12 (GEN)	782

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5962-9584101QXA		01/27/1996	2	TI		Y	SNJ54ABT16652WD	590
5962-9584201QXA		01/26/1996	2	TI		Y	SNJ54ABT16823WD	164
5962-9584301Q2A		11/02/1995	3	TI		Y	SNJ54ABT533FK	341
5962-9584301QRA		11/02/1995	3	TI		Y	SNJ54ABT533J	341
5962-9584301QSA		11/02/1995	3	TI		Y	SNJ54ABT533W	341
5962-9584401Q2A	F	07/14/2003	2	TI		Y	SNJ54LVTH244AFK	529
5962-9584401QRA	F	07/14/2003	2	TI		Y	SNJ54LVTH244AJ	529
5962-9584401VRA	F	07/14/2003	2	TI		Y	SNV54LVTH244AJ	529
5962-9584401QSA	F	07/14/2003	2	TI		Y	SNJ54LVTH244AW	529
5962-9584401VSA	F	07/14/2003	2	TI		Y	SNV54LVTH244AW	529
5962F9584501QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQFC	623
5962F9584501VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVFC	623
5962H9584501QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQHC	623
5962H9584501VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVHC	623
5962R9584501QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQRC	623
5962R9584501VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVRC	623
5962F9584501QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQFC	623
5962F9584501VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVFC	623
5962H9584501QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQHC	623
5962H9584501VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVHC	623
5962R9584501QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQRC	623
5962R9584501VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVRC	623
5962F9584501QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XQFC	623
5962F9584501VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XVFC	623
5962H9584501QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XQHC	623
5962H9584501VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XVHC	623
5962R9584501QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XQRC	623
5962R9584501VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XVRC	623
5962F9584502QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PQFT	623
5962F9584502VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PVFT	623
5962H9584502QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PQHT	623
5962H9584502VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PVHT	623
5962R9584502QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PQRT	623
5962R9584502VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/PVRT	623
5962F9584502QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQFT	623
5962F9584502VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVFT	623
5962H9584502QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQHT	623
5962H9584502VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVHT	623
5962R9584502QXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RQRT	623
5962R9584502VXC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/RVRT	623
5962F9584502QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQFT	623
5962F9584502VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVFT	623
5962H9584502QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQHT	623
5962H9584502VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVHT	623
5962R9584502QYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NQRT	623
5962R9584502VYC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/NVRT	623
5962F9584502QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584502VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584502QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XQHT	623

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5962H9584502VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6256/XVHT	623
5962R9584502QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584502VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584503QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XQFC	623
5962F9584503VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XVFC	623
5962H9584503QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XQHC	623
5962H9584503VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XVHC	623
5962R9584503QZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XQRC	623
5962R9584503VZC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/XVRC	623
5962F9584504QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PQFT	623
5962F9584504VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PVFT	623
5962H9584504QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PQHT	623
5962H9584504VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PVHT	623
5962R9584504QUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PQRT	623
5962R9584504VUC	C	04/08/2002	2	HONEYWELL (1)		Y	HX6356/PVRT	623
5962F9584504QZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962F9584504VZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962H9584504QZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962H9584504VZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962R9584504QZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962R9584504VZC	C	04/08/2002		(NONE)			6356 (GEN)	623
5962F9584505QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584505VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584505QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584505VYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505VYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505VYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584505QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584505VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584505VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584505VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584506QXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584506VXC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506VYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506VYC	C	04/08/2002		(NONE)			6256 (GEN)	623

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5962R9584506QYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584506VYC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962F9584506VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962H9584506VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584506QZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962R9584506VZC	C	04/08/2002		(NONE)			6256 (GEN)	623
5962-95A0101MXA		07/11/1995		(NONE)			6559-008 (GEN)	429
5962-95A0101QXA		07/11/1995	1	AMI		Y	6559-008	429
5962-95A0301M3A	A	05/20/1998		(NONE)			6553-018 (GEN)	365
5962-95A0301Q3A	A	05/20/1998	1	AMI		Y	6553-018	365
5962M95A0501QXA		06/06/1995	1	INTERSIL		Y	HS4-51472AR3808	365
5962M95A0501QYA		06/06/1995	1	INTERSIL		Y	HS1-51472AR3808	365
5962-95B0101M4C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101M5C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101M6C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101M7C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101M8C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101M9C		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MCC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MMC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MNC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MTC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MUC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MXC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MYC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0101MZC		10/27/1994		(NONE)			LCA10K (GEN)	367
5962-95B0102M4C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102M5C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102M6C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102M7C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102M8C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102M9C		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MCC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MMC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MNC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MTC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MUC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MXC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MYC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0102MZC		10/27/1994		(NONE)			LMA9K (GEN)	367
5962-95B0103M4C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103M5C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103M6C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103M7C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103M8C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103M9C		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MCC		10/27/1994		(NONE)			LCB15K (GEN)	367

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5962-95B0103MMC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MNC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MTC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MUC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MXC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MYC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962-95B0103MZC		10/27/1994		(NONE)			LCB15K (GEN)	367
5962H95B0401QTC		12/09/1997		(NONE)			HX1060 (GEN)	365
5962H95B0401VTC		12/09/1997		(NONE)			HX1060 (GEN)	365
5962H95B0401QXC		12/09/1997		(NONE)			HX1060 (GEN)	365
5962H95B0401VXC		12/09/1997		(NONE)			HX1060 (GEN)	365
5962-9650101HUA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SW/CH	594
5962-9650101HUC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SW/CH	594
5962-9650101HXA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SX/CH	594
5962-9650101HXC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SX/CH	594
5962-9650101HYA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SY/CH	594
5962-9650101HYC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SY/CH	594
5962-9650101HZA	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SZ/CH	594
5962-9650101HZC	A	11/29/2001	1	ADV. ANALOG		Y	AFL27025SZ/CH	594
5962-9650201QEA	A	06/16/1998		(NONE)	09/04/2001		LM2595J-12 (GEN)	782
5962-9650301QEA		04/08/1997		(NONE)			LM2595J-5 (GEN)	782
5962-9650401QEA		11/27/1996		(NONE)	09/04/2001		LM2595J-ADJ (GEN)	789
5962-9650501QEA	B	12/31/2002	1	NATIONAL		Y	LM2991J-QML	781
5962-9650501VEA	B	12/31/2002	1	NATIONAL		Y	LM2991J-QMLV	781
5962-9650501QXA	B	12/31/2002	1	NATIONAL		Y	LM2991WG-QML	781
5962-9650801QEA		12/08/1995		(NONE)			604A (GEN)	820
5962-9650801NXA		12/08/1995		(NONE)			604A (GEN)	820
5962-9650802NXA		12/08/1995		(NONE)			604A (GEN)	820
5962-9650901QXA		11/09/1995	2	TI		Y	SNJ54ABT7820GB	670
5962H9651201Q9A	C	06/04/2001	1	UTMC		Y	UT54ACS00-QDIE	100
5962H9651201V9A	C	06/04/2001	1	UTMC		Y	UT54ACS00-VDIE	100
5962H9651201QCA	C	06/04/2001	1	UTMC		Y	UT54ACS00PQAH	100
5962H9651201QCC	C	06/04/2001	1	UTMC		Y	UT54ACS00PQCH	100
5962H9651201VCA	C	06/04/2001	1	UTMC		Y	UT54ACS00PVAH	100
5962H9651201VCC	C	06/04/2001	1	UTMC		Y	UT54ACS00PVCH	100
5962H9651201QXA	C	06/04/2001	1	UTMC		Y	UT54ACS00UQAH	100
5962H9651201QXC	C	06/04/2001	1	UTMC		Y	UT54ACS00UQCH	100
5962H9651201VXA	C	06/04/2001	1	UTMC		Y	UT54ACS00UVAH	100
5962H9651201VXC	C	06/04/2001	1	UTMC		Y	UT54ACS00UVCH	100
5962H9651301QCA	B	06/11/2001	1	UTMC		Y	UT54ACTS00PQAH	100
5962H9651301QCC	B	06/11/2001	1	UTMC		Y	UT54ACTS00PQCH	100
5962H9651301VCA	B	06/11/2001	1	UTMC		Y	UT54ACTS00PVAH	100
5962H9651301VCC	B	06/11/2001	1	UTMC		Y	UT54ACTS00PVCH	100
5962H9651301QXA	B	06/11/2001	1	UTMC		Y	UT54ACTS00UQAH	100
5962H9651301QXC	B	06/11/2001	1	UTMC		Y	UT54ACTS00UQCH	100
5962H9651301VXA	B	06/11/2001	1	UTMC		Y	UT54ACTS00UVAH	100
5962H9651301VXC	B	06/11/2001	1	UTMC		Y	UT54ACTS00UVCH	100
5962H9651401QCA	B	06/11/2001	1	UTMC		Y	UT54ACS02PQAH	120
5962H9651401QCC	B	06/11/2001	1	UTMC		Y	UT54ACS02PQCH	120

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5962H9651401VCA	B	06/11/2001	1	UTMC		Y	UT54ACS02PVAH	120
5962H9651401VCC	B	06/11/2001	1	UTMC		Y	UT54ACS02PVCH	120
5962H9651401QXA	B	06/11/2001	1	UTMC		Y	UT54ACS02UQAH	120
5962H9651401QXC	B	06/11/2001	1	UTMC		Y	UT54ACS02UQCH	120
5962H9651401VXA	B	06/11/2001	1	UTMC		Y	UT54ACS02UVAH	120
5962H9651401VXC	B	06/11/2001	1	UTMC		Y	UT54ACS02UVCH	120
5962H9651501QCA	B	06/11/2001	1	UTMC		Y	UT54ACTS02PQAH	120
5962H9651501QCC	B	06/11/2001	1	UTMC		Y	UT54ACTS02PQCH	120
5962H9651501VCA	B	06/11/2001	1	UTMC		Y	UT54ACTS02PVAH	120
5962H9651501VCC	B	06/11/2001	1	UTMC		Y	UT54ACTS02PVCH	120
5962H9651501QXA	B	06/11/2001	1	UTMC		Y	UT54ACTS02UQAH	120
5962H9651501QXC	B	06/11/2001	1	UTMC		Y	UT54ACTS02UQCH	120
5962H9651501VXA	B	06/11/2001	1	UTMC		Y	UT54ACTS02UVAH	120
5962H9651501VXC	B	06/11/2001	1	UTMC		Y	UT54ACTS02UVCH	120
5962H9651601Q9A	C	06/11/2001	1	UTMC		Y	UT54ACS04-QDIE	143
5962H9651601V9A	C	06/11/2001	1	UTMC		Y	UT54ACS04-VDIE	143
5962H9651601QCA	C	06/11/2001	1	UTMC		Y	UT54ACS04PQAH	143
5962H9651601QCC	C	06/11/2001	1	UTMC		Y	UT54ACS04PQCH	143
5962H9651601VCA	C	06/11/2001	1	UTMC		Y	UT54ACS04PVAH	143
5962H9651601VCC	C	06/11/2001	1	UTMC		Y	UT54ACS04PVCH	143
5962H9651601QXA	C	06/11/2001	1	UTMC		Y	UT54ACS04UQAH	143
5962H9651601QXC	C	06/11/2001	1	UTMC		Y	UT54ACS04UQCH	143
5962H9651601VXA	C	06/11/2001	1	UTMC		Y	UT54ACS04UVAH	143
5962H9651601VXC	C	06/11/2001	1	UTMC		Y	UT54ACS04UVCH	143
5962H9651701QCA	B	06/11/2001	1	UTMC		Y	UT54ACTS04PQAH	143
5962H9651701QCC	B	06/11/2001	1	UTMC		Y	UT54ACTS04PQCH	143
5962H9651701VCA	B	06/11/2001	1	UTMC		Y	UT54ACTS04PVAH	143
5962H9651701VCC	B	06/11/2001	1	UTMC		Y	UT54ACTS04PVCH	143
5962H9651701QXA	B	06/11/2001	1	UTMC		Y	UT54ACTS04UQAH	143
5962H9651701QXC	B	06/11/2001	1	UTMC		Y	UT54ACTS04UQCH	143
5962H9651701VXA	B	06/11/2001	1	UTMC		Y	UT54ACTS04UVAH	143
5962H9651701VXC	B	06/11/2001	1	UTMC		Y	UT54ACTS04UVCH	143
5962H9651801QCA	B	06/11/2001	1	UTMC		Y	UT54ACS08PQAH	110
5962H9651801QCC	B	06/11/2001	1	UTMC		Y	UT54ACS08PQCH	110
5962H9651801VCA	B	06/11/2001	1	UTMC		Y	UT54ACS08PVAH	110
5962H9651801VCC	B	06/11/2001	1	UTMC		Y	UT54ACS08PVCH	110
5962H9651801QXA	B	06/11/2001	1	UTMC		Y	UT54ACS08UQAH	110
5962H9651801QXC	B	06/11/2001	1	UTMC		Y	UT54ACS08UQCH	110
5962H9651801VXA	B	06/11/2001	1	UTMC		Y	UT54ACS08UVAH	110
5962H9651801VXC	B	06/11/2001	1	UTMC		Y	UT54ACS08UVCH	110
5962H9651901QCA	C	05/27/2004	1	UTMC		Y	UT54ACTS08PQAH	110
5962H9651901QCC	C	05/27/2004	1	UTMC		Y	UT54ACTS08PQCH	110
5962H9651901VCA	C	05/27/2004	1	UTMC		Y	UT54ACTS08PVAH	110
5962H9651901VCC	C	05/27/2004	1	UTMC		Y	UT54ACTS08PVCH	110
5962H9651901QXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08UQAH	110
5962H9651901QXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08UQCH	110
5962H9651901VXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08UVAH	110
5962H9651901VXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08UVCH	110
5962H9651902QXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUQAH	110

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5962H9651902QXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUQCH	110
5962H9651902VXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUVAH	110
5962H9651902VXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUVCH	110
5962G9651903QXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUQAG	110
5962G9651903QXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUQCG	110
5962G9651903VXA	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUVAG	110
5962G9651903VXC	C	05/27/2004	1	UTMC		Y	UT54ACTS08EUVCG	110
5962H9652001QCA	B	06/11/2001	1	UTMC		Y	UT54ACS10PQAH	102
5962H9652001QCC	B	06/11/2001	1	UTMC		Y	UT54ACS10PQCH	102
5962H9652001VCA	B	06/11/2001	1	UTMC		Y	UT54ACS10PVAH	102
5962H9652001VCC	B	06/11/2001	1	UTMC		Y	UT54ACS10PVCH	102
5962H9652001QXA	B	06/11/2001	1	UTMC		Y	UT54ACS10UQAH	102
5962H9652001QXC	B	06/11/2001	1	UTMC		Y	UT54ACS10UQCH	102
5962H9652001VXA	B	06/11/2001	1	UTMC		Y	UT54ACS10UVAH	102
5962H9652001VXC	B	06/11/2001	1	UTMC		Y	UT54ACS10UVCH	102
5962H9652101QCA	A	11/25/1996	1	UTMC		Y	UT54ACTS10PQAH	102
5962H9652101QCC	A	11/25/1996	1	UTMC		Y	UT54ACTS10PQCH	102
5962H9652101VCA	A	11/25/1996	1	UTMC		Y	UT54ACTS10PVAH	102
5962H9652101VCC	A	11/25/1996	1	UTMC		Y	UT54ACTS10PVCH	102
5962H9652101QXA	A	11/25/1996	1	UTMC		Y	UT54ACTS10UQAH	102
5962H9652101QXC	A	11/25/1996	1	UTMC		Y	UT54ACTS10UQCH	102
5962H9652101VXA	A	11/25/1996	1	UTMC		Y	UT54ACTS10UVAH	102
5962H9652101VXC	A	11/25/1996	1	UTMC		Y	UT54ACTS10UVCH	102
5962H9652201QCA	A	11/25/1996	1	UTMC		Y	UT54ACS11PQAH	112
5962H9652201QCC	A	11/25/1996	1	UTMC		Y	UT54ACS11PQCH	112
5962H9652201VCA	A	11/25/1996	1	UTMC		Y	UT54ACS11PVAH	112
5962H9652201VCC	A	11/25/1996	1	UTMC		Y	UT54ACS11PVCH	112
5962H9652201QXA	A	11/25/1996	1	UTMC		Y	UT54ACS11UQAH	112
5962H9652201QXC	A	11/25/1996	1	UTMC		Y	UT54ACS11UQCH	112
5962H9652201VXA	A	11/25/1996	1	UTMC		Y	UT54ACS11UVAH	112
5962H9652201VXC	A	11/25/1996	1	UTMC		Y	UT54ACS11UVCH	112
5962H9652301QCA	A	11/25/1996	1	UTMC		Y	UT54ACTS11PQAH	112
5962H9652301QCC	A	11/25/1996	1	UTMC		Y	UT54ACTS11PQCH	112
5962H9652301VCA	A	11/25/1996	1	UTMC		Y	UT54ACTS11PVAH	112
5962H9652301VCC	A	11/25/1996	1	UTMC		Y	UT54ACTS11PVCH	112
5962H9652301QXA	A	11/25/1996	1	UTMC		Y	UT54ACTS11UQAH	112
5962H9652301QXC	A	11/25/1996	1	UTMC		Y	UT54ACTS11UQCH	112
5962H9652301VXA	A	11/25/1996	1	UTMC		Y	UT54ACTS11UVAH	112
5962H9652301VXC	A	11/25/1996	1	UTMC		Y	UT54ACTS11UVCH	112
5962G9652401Q9B	E	01/29/2004	1	UTMC		Y	UT54ACS14-Q-DIE	143
5962G9652401V9B	E	01/29/2004	1	UTMC		Y	UT54ACS14-V-DIE	143
5962H9652401Q9A	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401Q9B	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401V9A	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401V9B	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401QCA	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401VCA	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962G9652401QXA	E	01/29/2004	1	UTMC		Y	UT54ACS14UQAG	143
5962G9652401QXC	E	01/29/2004	1	UTMC		Y	UT54ACS14UQCG	143

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962G9652401VXA	E	01/29/2004	1	UTMC		Y	UT54ACS14UVAG	143
5962G9652401VXC	E	01/29/2004	1	UTMC		Y	UT54ACS14UVCG	143
5962H9652401QXA	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401QXC	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401VXA	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652401VXC	E	01/29/2004		(NONE)			54ACS14 (GEN)	143
5962H9652402Q9B	E	01/29/2004	1	UTMC		Y	UT54ACS14E-Q-DIE	143
5962H9652402V9B	E	01/29/2004	1	UTMC		Y	UT54ACS14E-V-DIE	143
5962H9652402QXA	E	01/29/2004	1	UTMC		Y	UT54ACS14EUQAH	143
5962H9652402QXC	E	01/29/2004	1	UTMC		Y	UT54ACS14EUQCH	143
5962H9652402VXA	E	01/29/2004	1	UTMC		Y	UT54ACS14EUVAH	143
5962H9652402VXC	E	01/29/2004	1	UTMC		Y	UT54ACS14EUVCH	143
5962G9652403Q9B	E	01/29/2004	1	UTMC		Y	UT54ACS14E-Q-DIE	143
5962G9652403V9B	E	01/29/2004	1	UTMC		Y	UT54ACS14E-V-DIE	143
5962G9652403QXA	E	01/29/2004	1	UTMC		Y	UT54ACS14EUQAG	143
5962G9652403QXC	E	01/29/2004	1	UTMC		Y	UT54ACS14EUQCG	143
5962G9652403VXA	E	01/29/2004	1	UTMC		Y	UT54ACS14EUVAG	143
5962G9652403VXC	E	01/29/2004	1	UTMC		Y	UT54ACS14EUVCG	143
5962H9652501QCA	C	09/10/1999	1	UTMC		Y	UT54ACTS14PQAH	143
5962H9652501QCC	C	09/10/1999	1	UTMC		Y	UT54ACTS14PQCH	143
5962H9652501VCA	C	09/10/1999	1	UTMC		Y	UT54ACTS14PVAH	143
5962H9652501VCC	C	09/10/1999	1	UTMC		Y	UT54ACTS14PVCH	143
5962H9652501QXA	C	09/10/1999	1	UTMC		Y	UT54ACTS14UQAH	143
5962H9652501QXC	C	09/10/1999	1	UTMC		Y	UT54ACTS14UQCH	143
5962H9652501VXA	C	09/10/1999	1	UTMC		Y	UT54ACTS14UVAH	143
5962H9652501VXC	C	09/10/1999	1	UTMC		Y	UT54ACTS14UVCH	143
5962H9652601Q9A	B	03/31/1998	1	UTMC		Y	UT54ACS20-QDIE	104
5962H9652601V9A	B	03/31/1998	1	UTMC		Y	UT54ACS20-VDIE	104
5962H9652601QCA	B	03/31/1998	1	UTMC		Y	UT54ACS20PQAH	104
5962H9652601QCC	B	03/31/1998	1	UTMC		Y	UT54ACS20PQCH	104
5962H9652601VCA	B	03/31/1998	1	UTMC		Y	UT54ACS20PVAH	104
5962H9652601VCC	B	03/31/1998	1	UTMC		Y	UT54ACS20PVCH	104
5962H9652601QXA	B	03/31/1998	1	UTMC		Y	UT54ACS20UQAH	104
5962H9652601QXC	B	03/31/1998	1	UTMC		Y	UT54ACS20UQCH	104
5962H9652601VXA	B	03/31/1998	1	UTMC		Y	UT54ACS20UVAH	104
5962H9652601VXC	B	03/31/1998	1	UTMC		Y	UT54ACS20UVCH	104
5962H9652701QCA	A	12/10/1996	1	UTMC		Y	UT54ACTS20PQAH	104
5962H9652701QCC	A	12/10/1996	1	UTMC		Y	UT54ACTS20PQCH	104
5962H9652701VCA	A	12/10/1996	1	UTMC		Y	UT54ACTS20PVAH	104
5962H9652701VCC	A	12/10/1996	1	UTMC		Y	UT54ACTS20PVCH	104
5962H9652701QXA	A	12/10/1996	1	UTMC		Y	UT54ACTS20UQAH	104
5962H9652701QXC	A	12/10/1996	1	UTMC		Y	UT54ACTS20UQCH	104
5962H9652701VXA	A	12/10/1996	1	UTMC		Y	UT54ACTS20UVAH	104
5962H9652701VXC	A	12/10/1996	1	UTMC		Y	UT54ACTS20UVCH	104
5962H9652801QCA	A	12/12/1996	1	UTMC		Y	UT54ACS27PQAH	122
5962H9652801QCC	A	12/12/1996	1	UTMC		Y	UT54ACS27PQCH	122
5962H9652801VCA	A	12/12/1996	1	UTMC		Y	UT54ACS27PVAH	122
5962H9652801VCC	A	12/12/1996	1	UTMC		Y	UT54ACS27PVCH	122
5962H9652801QXA	A	12/12/1996	1	UTMC		Y	UT54ACS27UQAH	122

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9652801QXC	A	12/12/1996	1	UTMC		Y	UT54ACS27UQCH	122
5962H9652801VXA	A	12/12/1996	1	UTMC		Y	UT54ACS27UVAH	122
5962H9652801VXC	A	12/12/1996	1	UTMC		Y	UT54ACS27UVCH	122
5962H9652901QCA	A	12/12/1996	1	UTMC		Y	UT54ACTS27PQAH	122
5962H9652901QCC	A	12/12/1996	1	UTMC		Y	UT54ACTS27PQCH	122
5962H9652901VCA	A	12/12/1996	1	UTMC		Y	UT54ACTS27PVAH	122
5962H9652901VCC	A	12/12/1996	1	UTMC		Y	UT54ACTS27PVCH	122
5962H9652901QXA	A	12/12/1996	1	UTMC		Y	UT54ACTS27UQAH	122
5962H9652901QXC	A	12/12/1996	1	UTMC		Y	UT54ACTS27UQCH	122
5962H9652901VXA	A	12/12/1996	1	UTMC		Y	UT54ACTS27UVAH	122
5962H9652901VXC	A	12/12/1996	1	UTMC		Y	UT54ACTS27UVCH	122
5962H9653001QCA	A	12/12/1996	1	UTMC		Y	UT54ACS34PQAH	513
5962H9653001QCC	A	12/12/1996	1	UTMC		Y	UT54ACS34PQCH	513
5962H9653001VCA	A	12/12/1996	1	UTMC		Y	UT54ACS34PVAH	513
5962H9653001VCC	A	12/12/1996	1	UTMC		Y	UT54ACS34PVCH	513
5962H9653001QXA	A	12/12/1996	1	UTMC		Y	UT54ACS34UQAH	513
5962H9653001QXC	A	12/12/1996	1	UTMC		Y	UT54ACS34UQCH	513
5962H9653001VXA	A	12/12/1996	1	UTMC		Y	UT54ACS34UVAH	513
5962H9653001VXC	A	12/12/1996	1	UTMC		Y	UT54ACS34UVCH	513
5962H9653101QCA	B	09/04/2001	1	UTMC		Y	UT54ACTS34PQAH	513
5962H9653101QCC	B	09/04/2001	1	UTMC		Y	UT54ACTS34PQCH	513
5962H9653101VCA	B	09/04/2001	1	UTMC		Y	UT54ACTS34PVAH	513
5962H9653101VCC	B	09/04/2001	1	UTMC		Y	UT54ACTS34PVCH	513
5962H9653101QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS34UQAH	513
5962H9653101QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS34UQCH	513
5962H9653101VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS34UVAH	513
5962H9653101VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS34UVCH	513
5962H9653201QCA	B	09/04/2001	1	UTMC		Y	UT54ACS54PQAH	131
5962H9653201QCC	B	09/04/2001	1	UTMC		Y	UT54ACS54PQCH	131
5962H9653201VCA	B	09/04/2001	1	UTMC		Y	UT54ACS54PVAH	131
5962H9653201VCC	B	09/04/2001	1	UTMC		Y	UT54ACS54PVCH	131
5962H9653201QXA	B	09/04/2001	1	UTMC		Y	UT54ACS54UQAH	131
5962H9653201QXC	B	09/04/2001	1	UTMC		Y	UT54ACS54UQCH	131
5962H9653201VXA	B	09/04/2001	1	UTMC		Y	UT54ACS54UVAH	131
5962H9653201VXC	B	09/04/2001	1	UTMC		Y	UT54ACS54UVCH	131
5962H9653301QCA	B	09/04/2001	1	UTMC		Y	UT54ACTS54PQAH	131
5962H9653301QCC	B	09/04/2001	1	UTMC		Y	UT54ACTS54PQCH	131
5962H9653301VCA	B	09/04/2001	1	UTMC		Y	UT54ACTS54PVAH	131
5962H9653301VCC	B	09/04/2001	1	UTMC		Y	UT54ACTS54PVCH	131
5962H9653301QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS54UQAH	131
5962H9653301QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS54UQCH	131
5962H9653301VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS54UVAH	131
5962H9653301VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS54UVCH	131
5962H9653401Q9A	C	10/02/2001	1	UTMC		Y	UT54ACS74-QDIE	158
5962H9653401V9A	C	10/02/2001	1	UTMC		Y	UT54ACS74-VDIE	158
5962H9653401QCA	C	10/02/2001	1	UTMC		Y	UT54ACS74PQAH	158
5962H9653401QCC	C	10/02/2001	1	UTMC		Y	UT54ACS74PQCH	158
5962H9653401VCA	C	10/02/2001	1	UTMC		Y	UT54ACS74PVAH	158
5962H9653401VCC	C	10/02/2001	1	UTMC		Y	UT54ACS74PVCH	158

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9653401QXA	C	10/02/2001	1	UTMC		Y	UT54ACS74UQAH	158
5962H9653401QXC	C	10/02/2001	1	UTMC		Y	UT54ACS74UQCH	158
5962H9653401VXA	C	10/02/2001	1	UTMC		Y	UT54ACS74UVAH	158
5962H9653401VXC	C	10/02/2001	1	UTMC		Y	UT54ACS74UVCH	158
5962H9653501QCA	B	09/04/2001	1	UTMC		Y	UT54ACTS74PQAH	158
5962H9653501QCC	B	09/04/2001	1	UTMC		Y	UT54ACTS74PQCH	158
5962H9653501VCA	B	09/04/2001	1	UTMC		Y	UT54ACTS74PVAH	158
5962H9653501VCC	B	09/04/2001	1	UTMC		Y	UT54ACTS74PVCH	158
5962H9653501QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS74UQAH	158
5962H9653501QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS74UQCH	158
5962H9653501VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS74UVAH	158
5962H9653501VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS74UVCH	158
5962H9653601QEA	B	09/04/2001	1	UTMC		Y	UT54ACS85PQAH	209
5962H9653601QEC	B	09/04/2001	1	UTMC		Y	UT54ACS85PQCH	209
5962H9653601VEA	B	09/04/2001	1	UTMC		Y	UT54ACS85PVAH	209
5962H9653601VEC	B	09/04/2001	1	UTMC		Y	UT54ACS85PVCH	209
5962H9653601QXA	B	09/04/2001	1	UTMC		Y	UT54ACS85UQAH	209
5962H9653601QXC	B	09/04/2001	1	UTMC		Y	UT54ACS85UQCH	209
5962H9653601VXA	B	09/04/2001	1	UTMC		Y	UT54ACS85UVAH	209
5962H9653601VXC	B	09/04/2001	1	UTMC		Y	UT54ACS85UVCH	209
5962H9653701QEA	B	09/04/2001	1	UTMC		Y	UT54ACTS85PQAH	209
5962H9653701QEC	B	09/04/2001	1	UTMC		Y	UT54ACTS85PQCH	209
5962H9653701VEA	B	09/04/2001	1	UTMC		Y	UT54ACTS85PVAH	209
5962H9653701VEC	B	09/04/2001	1	UTMC		Y	UT54ACTS85PVCH	209
5962H9653701QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS85UQAH	209
5962H9653701QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS85UQCH	209
5962H9653701VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS85UVAH	209
5962H9653701VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS85UVCH	209
5962H9653801QCA	B	09/04/2001	1	UTMC		Y	UT54ACS86PQAH	140
5962H9653801QCC	B	09/04/2001	1	UTMC		Y	UT54ACS86PQCH	140
5962H9653801VCA	B	09/04/2001	1	UTMC		Y	UT54ACS86PVAH	140
5962H9653801VCC	B	09/04/2001	1	UTMC		Y	UT54ACS86PVCH	140
5962H9653801QXA	B	09/04/2001	1	UTMC		Y	UT54ACS86UQAH	140
5962H9653801QXC	B	09/04/2001	1	UTMC		Y	UT54ACS86UQCH	140
5962H9653801VXA	B	09/04/2001	1	UTMC		Y	UT54ACS86UVAH	140
5962H9653801VXC	B	09/04/2001	1	UTMC		Y	UT54ACS86UVCH	140
5962H9653901QCA	B	09/04/2001	1	UTMC		Y	UT54ACTS86PQAH	140
5962H9653901QCC	B	09/04/2001	1	UTMC		Y	UT54ACTS86PQCH	140
5962H9653901VCA	B	09/04/2001	1	UTMC		Y	UT54ACTS86PVAH	140
5962H9653901VCC	B	09/04/2001	1	UTMC		Y	UT54ACTS86PVCH	140
5962H9653901QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS86UQAH	140
5962H9653901QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS86UQCH	140
5962H9653901VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS86UVAH	140
5962H9653901VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS86UVCH	140
5962H9654001Q9A	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962H9654001V9A	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962H9654001QEA	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962H9654001VEA	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962G9654001QXA	D	05/26/2004	1	UTMC		Y	UT54ACS109UQAG	152

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962G9654001QXC	D	05/26/2004	1	UTMC		Y	UT54ACS109UQCG	152
5962G9654001VXA	D	05/26/2004	1	UTMC		Y	UT54ACS109UVAG	152
5962G9654001VXC	D	05/26/2004	1	UTMC		Y	UT54ACS109UVCG	152
5962H9654001QXA	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962H9654001VXA	D	05/26/2004		(NONE)			54ACS109 (GEN)	152
5962H9654002Q9B	D	05/26/2004	1	UTMC		Y	UT54ACS109E-Q-DIE	152
5962H9654002V9B	D	05/26/2004	1	UTMC		Y	UT54ACS109E-V-DIE	152
5962H9654002QXA	D	05/26/2004	1	UTMC		Y	UT54ACS109EUQAH	152
5962H9654002QXC	D	05/26/2004	1	UTMC		Y	UT54ACS109EUQCH	152
5962H9654002VXA	D	05/26/2004	1	UTMC		Y	UT54ACS109EUVAH	152
5962H9654002VXC	D	05/26/2004	1	UTMC		Y	UT54ACS109EUVCH	152
5962G9654003Q9B	D	05/26/2004	1	UTMC		Y	UT54ACS109E-Q-DIE	152
5962G9654003V9B	D	05/26/2004	1	UTMC		Y	UT54ACS109E-V-DIE	152
5962G9654003QXA	D	05/26/2004	1	UTMC		Y	UT54ACS109EUQAG	152
5962G9654003QXC	D	05/26/2004	1	UTMC		Y	UT54ACS109EUQCG	152
5962G9654003VXA	D	05/26/2004	1	UTMC		Y	UT54ACS109EUVAG	152
5962G9654003VXC	D	05/26/2004	1	UTMC		Y	UT54ACS109EUVCG	152
5962H9654101QEA	B	09/04/2001	1	UTMC		Y	UT54ACTS109PQAH	152
5962H9654101QEC	B	09/04/2001	1	UTMC		Y	UT54ACTS109PQCH	152
5962H9654101VEA	B	09/04/2001	1	UTMC		Y	UT54ACTS109PVAH	152
5962H9654101VEC	B	09/04/2001	1	UTMC		Y	UT54ACTS109PVCH	152
5962H9654101QXA	B	09/04/2001	1	UTMC		Y	UT54ACTS109UQAH	152
5962H9654101QXC	B	09/04/2001	1	UTMC		Y	UT54ACTS109UQCH	152
5962H9654101VXA	B	09/04/2001	1	UTMC		Y	UT54ACTS109UVAH	152
5962H9654101VXC	B	09/04/2001	1	UTMC		Y	UT54ACTS109UVCH	152
5962G9654201Q9B	F	08/12/2004	1	UTMC		Y	UT54ACS132-Q-DIE	109
5962G9654201V9B	F	08/12/2004	1	UTMC		Y	UT54ACS132-V-DIE	109
5962H9654201Q9A	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201Q9B	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201V9A	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201V9B	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201QCA	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201VCA	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962G9654201QXA	F	08/12/2004	1	UTMC		Y	UT54ACS132UQAG	109
5962G9654201QXC	F	08/12/2004	1	UTMC		Y	UT54ACS132UQCG	109
5962G9654201VXA	F	08/12/2004	1	UTMC		Y	UT54ACS132UVAG	109
5962G9654201VXC	F	08/12/2004	1	UTMC		Y	UT54ACS132UVCG	109
5962H9654201QXA	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654201VXA	F	08/12/2004		(NONE)			54ACS132 (GEN)	109
5962H9654202Q9B	F	08/12/2004	1	UTMC		Y	UT54ACS132E-Q-DIE	109
5962H9654202V9B	F	08/12/2004	1	UTMC		Y	UT54ACS132E-V-DIE	109
5962H9654202QXA	F	08/12/2004	1	UTMC		Y	UT54ACS132EUQAH	109
5962H9654202QXC	F	08/12/2004	1	UTMC		Y	UT54ACS132EUQCH	109
5962H9654202VXA	F	08/12/2004	1	UTMC		Y	UT54ACS132EUVAH	109
5962H9654202VXC	F	08/12/2004	1	UTMC		Y	UT54ACS132EUVCH	109
5962G9654203Q9B	F	08/12/2004	1	UTMC		Y	UT54ACS132E-Q-DIE	109
5962G9654203V9B	F	08/12/2004	1	UTMC		Y	UT54ACS132E-V-DIE	109
5962G9654203QXA	F	08/12/2004	1	UTMC		Y	UT54ACS132EUQAG	109
5962G9654203QXC	F	08/12/2004	1	UTMC		Y	UT54ACS132EUQCG	109

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962G9654203VXA	F	08/12/2004	1	UTMC		Y	UT54ACS132EUVAG	109
5962G9654203VXC	F	08/12/2004	1	UTMC		Y	UT54ACS132EUVCG	109
5962H9654301QCA	C	09/10/1999	1	UTMC		Y	UT54ACTS132PQAH	109
5962H9654301QCC	C	09/10/1999	1	UTMC		Y	UT54ACTS132PQCH	109
5962H9654301VCA	C	09/10/1999	1	UTMC		Y	UT54ACTS132PVAH	109
5962H9654301VCC	C	09/10/1999	1	UTMC		Y	UT54ACTS132PVCH	109
5962H9654301QXA	C	09/10/1999	1	UTMC		Y	UT54ACTS132UQAH	109
5962H9654301QXC	C	09/10/1999	1	UTMC		Y	UT54ACTS132UQCH	109
5962H9654301VXA	C	09/10/1999	1	UTMC		Y	UT54ACTS132UVAH	109
5962H9654301VXC	C	09/10/1999	1	UTMC		Y	UT54ACTS132UVCH	109
5962H9654401QEA	B	10/02/2001	1	UTMC		Y	UT54ACS138PQAH	282
5962H9654401QEC	B	10/02/2001	1	UTMC		Y	UT54ACS138PQCH	282
5962H9654401VEA	B	10/02/2001	1	UTMC		Y	UT54ACS138PVAH	282
5962H9654401VEC	B	10/02/2001	1	UTMC		Y	UT54ACS138PVCH	282
5962H9654401QXA	B	10/02/2001	1	UTMC		Y	UT54ACS138UQAH	282
5962H9654401QXC	B	10/02/2001	1	UTMC		Y	UT54ACS138UQCH	282
5962H9654401VXA	B	10/02/2001	1	UTMC		Y	UT54ACS138UVAH	282
5962H9654401VXC	B	10/02/2001	1	UTMC		Y	UT54ACS138UVCH	282
5962H9654501QEA	B	10/02/2001	1	UTMC		Y	UT54ACTS138PQAH	282
5962H9654501QEC	B	10/02/2001	1	UTMC		Y	UT54ACTS138PQCH	282
5962H9654501VEA	B	10/02/2001	1	UTMC		Y	UT54ACTS138PVAH	282
5962H9654501VEC	B	10/02/2001	1	UTMC		Y	UT54ACTS138PVCH	282
5962H9654501QXA	B	10/02/2001	1	UTMC		Y	UT54ACTS138UQAH	282
5962H9654501QXC	B	10/02/2001	1	UTMC		Y	UT54ACTS138UQCH	282
5962H9654501VXA	B	10/02/2001	1	UTMC		Y	UT54ACTS138UVAH	282
5962H9654501VXC	B	10/02/2001	1	UTMC		Y	UT54ACTS138UVCH	282
5962H9654601QEA	B	10/02/2001	1	UTMC		Y	UT54ACS139PQAH	283
5962H9654601QEC	B	10/02/2001	1	UTMC		Y	UT54ACS139PQCH	283
5962H9654601VEA	B	10/02/2001	1	UTMC		Y	UT54ACS139PVAH	283
5962H9654601VEC	B	10/02/2001	1	UTMC		Y	UT54ACS139PVCH	283
5962H9654601QXA	B	10/02/2001	1	UTMC		Y	UT54ACS139UQAH	283
5962H9654601QXC	B	10/02/2001	1	UTMC		Y	UT54ACS139UQCH	283
5962H9654601VXA	B	10/02/2001	1	UTMC		Y	UT54ACS139UVAH	283
5962H9654601VXC	B	10/02/2001	1	UTMC		Y	UT54ACS139UVCH	283
5962H9654701QEA	B	10/02/2001	1	UTMC		Y	UT54ACTS139PQAH	283
5962H9654701QEC	B	10/02/2001	1	UTMC		Y	UT54ACTS139PQCH	283
5962H9654701VEA	B	10/02/2001	1	UTMC		Y	UT54ACTS139PVAH	283
5962H9654701VEC	B	10/02/2001	1	UTMC		Y	UT54ACTS139PVCH	283
5962H9654701QXA	B	10/02/2001	1	UTMC		Y	UT54ACTS139UQAH	283
5962H9654701QXC	B	10/02/2001	1	UTMC		Y	UT54ACTS139UQCH	283
5962H9654701VXA	B	10/02/2001	1	UTMC		Y	UT54ACTS139UVAH	283
5962H9654701VXC	B	10/02/2001	1	UTMC		Y	UT54ACTS139UVCH	283
5962H9654801QEA	B	10/02/2001	1	UTMC		Y	UT54ACS151PQAH	271
5962H9654801QEC	B	10/02/2001	1	UTMC		Y	UT54ACS151PQCH	271
5962H9654801VEA	B	10/02/2001	1	UTMC		Y	UT54ACS151PVAH	271
5962H9654801VEC	B	10/02/2001	1	UTMC		Y	UT54ACS151PVCH	271
5962H9654801QXA	B	10/02/2001	1	UTMC		Y	UT54ACS151UQAH	271
5962H9654801QXC	B	10/02/2001	1	UTMC		Y	UT54ACS151UQCH	271
5962H9654801VXA	B	10/02/2001	1	UTMC		Y	UT54ACS151UVAH	271

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9654801VXC	B	10/02/2001	1	UTMC		Y	UT54ACS151UVCH	271
5962H9654901QEA	B	09/14/2001	1	UTMC		Y	UT54ACTS151PQAH	271
5962H9654901QEC	B	09/14/2001	1	UTMC		Y	UT54ACTS151PQCH	271
5962H9654901VEA	B	09/14/2001	1	UTMC		Y	UT54ACTS151PVAH	271
5962H9654901VEC	B	09/14/2001	1	UTMC		Y	UT54ACTS151PVCH	271
5962H9654901QXA	B	09/14/2001	1	UTMC		Y	UT54ACTS151UQAH	271
5962H9654901QXC	B	09/14/2001	1	UTMC		Y	UT54ACTS151UQCH	271
5962H9654901VXA	B	09/14/2001	1	UTMC		Y	UT54ACTS151UVAH	271
5962H9654901VXC	B	09/14/2001	1	UTMC		Y	UT54ACTS151UVCH	271
5962H9655001QEA	B	09/14/2001	1	UTMC		Y	UT54ACS153PQAH	273
5962H9655001QEC	B	09/14/2001	1	UTMC		Y	UT54ACS153PQCH	273
5962H9655001VEA	B	09/14/2001	1	UTMC		Y	UT54ACS153PVAH	273
5962H9655001VEC	B	09/14/2001	1	UTMC		Y	UT54ACS153PVCH	273
5962H9655001QXA	B	09/14/2001	1	UTMC		Y	UT54ACS153UQAH	273
5962H9655001QXC	B	09/14/2001	1	UTMC		Y	UT54ACS153UQCH	273
5962H9655001VXA	B	09/14/2001	1	UTMC		Y	UT54ACS153UVAH	273
5962H9655001VXC	B	09/14/2001	1	UTMC		Y	UT54ACS153UVCH	273
5962H9655101QEA	C	03/22/2004	1	UTMC		Y	UT54ACTS153PQAH	273
5962H9655101QEC	C	03/22/2004	1	UTMC		Y	UT54ACTS153PQCH	273
5962H9655101VEA	C	03/22/2004	1	UTMC		Y	UT54ACTS153PVAH	273
5962H9655101VEC	C	03/22/2004	1	UTMC		Y	UT54ACTS153PVCH	273
5962H9655101QXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153UQAH	273
5962H9655101QXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153UQCH	273
5962H9655101VXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153UVAH	273
5962H9655101VXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153UVCH	273
5962H9655102QXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUQAH	273
5962H9655102QXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUQCH	273
5962H9655102VXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUVAH	273
5962H9655102VXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUVCH	273
5962G9655103QXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUQAG	273
5962G9655103QXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUQCG	273
5962G9655103VXA	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUVAG	273
5962G9655103VXC	C	03/22/2004	1	UTMC		Y	UT54ACTS153EUVCG	273
5962H9655201QEA	B	09/14/2001	1	UTMC		Y	UT54ACS157PQAH	275
5962H9655201QEC	B	09/14/2001	1	UTMC		Y	UT54ACS157PQCH	275
5962H9655201VEA	B	09/14/2001	1	UTMC		Y	UT54ACS157PVAH	275
5962H9655201VEC	B	09/14/2001	1	UTMC		Y	UT54ACS157PVCH	275
5962H9655201QXA	B	09/14/2001	1	UTMC		Y	UT54ACS157UQAH	275
5962H9655201QXC	B	09/14/2001	1	UTMC		Y	UT54ACS157UQCH	275
5962H9655201VXA	B	09/14/2001	1	UTMC		Y	UT54ACS157UVAH	275
5962H9655201VXC	B	09/14/2001	1	UTMC		Y	UT54ACS157UVCH	275
5962H9655301QEA	B	09/14/2001	1	UTMC		Y	UT54ACTS157PQAH	275
5962H9655301QEC	B	09/14/2001	1	UTMC		Y	UT54ACTS157PQCH	275
5962H9655301VEA	B	09/14/2001	1	UTMC		Y	UT54ACTS157PVAH	275
5962H9655301VEC	B	09/14/2001	1	UTMC		Y	UT54ACTS157PVCH	275
5962H9655301QXA	B	09/14/2001	1	UTMC		Y	UT54ACTS157UQAH	275
5962H9655301QXC	B	09/14/2001	1	UTMC		Y	UT54ACTS157UQCH	275
5962H9655301VXA	B	09/14/2001	1	UTMC		Y	UT54ACTS157UVAH	275
5962H9655301VXC	B	09/14/2001	1	UTMC		Y	UT54ACTS157UVCH	275

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5962H9655401Q9A	C	11/01/2001	1	UTMC		Y	UT54ACS163-QDIE	304
5962H9655401V9A	C	11/01/2001	1	UTMC		Y	UT54ACS163-VDIE	304
5962H9655401QEA	C	11/01/2001	1	UTMC		Y	UT54ACS163PQAH	304
5962H9655401QEC	C	11/01/2001	1	UTMC		Y	UT54ACS163PQCH	304
5962H9655401VEA	C	11/01/2001	1	UTMC		Y	UT54ACS163PVAH	304
5962H9655401VEC	C	11/01/2001	1	UTMC		Y	UT54ACS163PVCH	304
5962H9655401QXA	C	11/01/2001	1	UTMC		Y	UT54ACS163UQAH	304
5962H9655401QXC	C	11/01/2001	1	UTMC		Y	UT54ACS163UQCH	304
5962H9655401VXA	C	11/01/2001	1	UTMC		Y	UT54ACS163UVAH	304
5962H9655401VXC	C	11/01/2001	1	UTMC		Y	UT54ACS163UVCH	304
5962H9655501QEA	B	11/01/2001	1	UTMC		Y	UT54ACTS163PQAH	304
5962H9655501QEC	B	11/01/2001	1	UTMC		Y	UT54ACTS163PQCH	304
5962H9655501VEA	B	11/01/2001	1	UTMC		Y	UT54ACTS163PVAH	304
5962H9655501VEC	B	11/01/2001	1	UTMC		Y	UT54ACTS163PVCH	304
5962H9655501QXA	B	11/01/2001	1	UTMC		Y	UT54ACTS163UQAH	304
5962H9655501QXC	B	11/01/2001	1	UTMC		Y	UT54ACTS163UQCH	304
5962H9655501VXA	B	11/01/2001	1	UTMC		Y	UT54ACTS163UVAH	304
5962H9655501VXC	B	11/01/2001	1	UTMC		Y	UT54ACTS163UVCH	304
5962H9655601Q9A	D	08/02/2004	1	UTMC		Y	UT54ACS164-QDIE	226
5962H9655601V9A	D	08/02/2004	1	UTMC		Y	UT54ACS164-VDIE	226
5962H9655601QCA	D	08/02/2004	1	UTMC		Y	UT54ACS164PQAH	226
5962H9655601QCC	D	08/02/2004	1	UTMC		Y	UT54ACS164PQCH	226
5962H9655601VCA	D	08/02/2004	1	UTMC		Y	UT54ACS164PVAH	226
5962H9655601VCC	D	08/02/2004	1	UTMC		Y	UT54ACS164PVCH	226
5962H9655601QXA	D	08/02/2004	1	UTMC		Y	UT54ACS164UQAH	226
5962H9655601QXC	D	08/02/2004	1	UTMC		Y	UT54ACS164UQCH	226
5962H9655601VXA	D	08/02/2004	1	UTMC		Y	UT54ACS164UVAH	226
5962H9655601VXC	D	08/02/2004	1	UTMC		Y	UT54ACS164UVCH	226
5962H9655602Q9B	D	08/02/2004	1	UTMC		Y	UT54ACS164E-Q-DIE	226
5962H9655602V9B	D	08/02/2004	1	UTMC		Y	UT54ACS164E-V-DIE	226
5962H9655602QXA	D	08/02/2004	1	UTMC		Y	UT54ACS164EUQAH	226
5962H9655602QXC	D	08/02/2004	1	UTMC		Y	UT54ACS164EUQCH	226
5962H9655602VXA	D	08/02/2004	1	UTMC		Y	UT54ACS164EUVAH	226
5962H9655602VXC	D	08/02/2004	1	UTMC		Y	UT54ACS164EUVCH	226
5962G9655603Q9B	D	08/02/2004	1	UTMC		Y	UT54ACS164E-Q-DIE	226
5962G9655603V9B	D	08/02/2004	1	UTMC		Y	UT54ACS164E-V-DIE	226
5962G9655603QXA	D	08/02/2004	1	UTMC		Y	UT54ACS164EUQAG	226
5962G9655603QXC	D	08/02/2004	1	UTMC		Y	UT54ACS164EUQCG	226
5962G9655603VXA	D	08/02/2004	1	UTMC		Y	UT54ACS164EUVAG	226
5962G9655603VXC	D	08/02/2004	1	UTMC		Y	UT54ACS164EUVCG	226
5962H9655701QCA	C	08/02/2004	1	UTMC		Y	UT54ACTS164PQAH	226
5962H9655701QCC	C	08/02/2004	1	UTMC		Y	UT54ACTS164PQCH	226
5962H9655701VCA	C	08/02/2004	1	UTMC		Y	UT54ACTS164PVAH	226
5962H9655701VCC	C	08/02/2004	1	UTMC		Y	UT54ACTS164PVCH	226
5962H9655701QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164UQAH	226
5962H9655701QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164UQCH	226
5962H9655701VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164UVAH	226
5962H9655701VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164UVCH	226
5962H9655702QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUQAH	226

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5962H9655702QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUQCH	226
5962H9655702VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUVAH	226
5962H9655702VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUVCH	226
5962G9655703QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUQAG	226
5962G9655703QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUQCG	226
5962G9655703VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUVAG	226
5962G9655703VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS164EUVCG	226
5962H9655801QEA	C	05/26/2004	1	UTMC		Y	UT54ACS165PQAH	225
5962H9655801QEC	C	05/26/2004	1	UTMC		Y	UT54ACS165PQCH	225
5962H9655801VEA	C	05/26/2004	1	UTMC		Y	UT54ACS165PVAH	225
5962H9655801VEC	C	05/26/2004	1	UTMC		Y	UT54ACS165PVCH	225
5962H9655801QXA	C	05/26/2004	1	UTMC		Y	UT54ACS165UQAH	225
5962H9655801QXC	C	05/26/2004	1	UTMC		Y	UT54ACS165UQCH	225
5962H9655801VXA	C	05/26/2004	1	UTMC		Y	UT54ACS165UVAH	225
5962H9655801VXC	C	05/26/2004	1	UTMC		Y	UT54ACS165UVCH	225
5962H9655802QXA	C	05/26/2004	1	UTMC		Y	UT54ACS165EUQAH	225
5962H9655802QXC	C	05/26/2004	1	UTMC		Y	UT54ACS165EUQCH	225
5962H9655802VXA	C	05/26/2004	1	UTMC		Y	UT54ACS165EUVAH	225
5962H9655802VXC	C	05/26/2004	1	UTMC		Y	UT54ACS165EUVCH	225
5962G9655803QXA	C	05/26/2004	1	UTMC		Y	UT54ACS165EUQAG	225
5962G9655803QXC	C	05/26/2004	1	UTMC		Y	UT54ACS165EUQCG	225
5962G9655803VXA	C	05/26/2004	1	UTMC		Y	UT54ACS165EUVAG	225
5962G9655803VXC	C	05/26/2004	1	UTMC		Y	UT54ACS165EUVCG	225
5962H9655901QEA	B	11/01/2001	1	UTMC		Y	UT54ACTS165PQAH	225
5962H9655901QEC	B	11/01/2001	1	UTMC		Y	UT54ACTS165PQCH	225
5962H9655901VEA	B	11/01/2001	1	UTMC		Y	UT54ACTS165PVAH	225
5962H9655901VEC	B	11/01/2001	1	UTMC		Y	UT54ACTS165PVCH	225
5962H9655901QXA	B	11/01/2001	1	UTMC		Y	UT54ACTS165UQAH	225
5962H9655901QXC	B	11/01/2001	1	UTMC		Y	UT54ACTS165UQCH	225
5962H9655901VXA	B	11/01/2001	1	UTMC		Y	UT54ACTS165UVAH	225
5962H9655901VXC	B	11/01/2001	1	UTMC		Y	UT54ACTS165UVCH	225
5962H9656001QEA	B	11/01/2001	1	UTMC		Y	UT54ACS169PQAH	304
5962H9656001QEC	B	11/01/2001	1	UTMC		Y	UT54ACS169PQCH	304
5962H9656001VEA	B	11/01/2001	1	UTMC		Y	UT54ACS169PVAH	304
5962H9656001VEC	B	11/01/2001	1	UTMC		Y	UT54ACS169PVCH	304
5962H9656001QXA	B	11/01/2001	1	UTMC		Y	UT54ACS169UQAH	304
5962H9656001QXC	B	11/01/2001	1	UTMC		Y	UT54ACS169UQCH	304
5962H9656001VXA	B	11/01/2001	1	UTMC		Y	UT54ACS169UVAH	304
5962H9656001VXC	B	11/01/2001	1	UTMC		Y	UT54ACS169UVCH	304
5962H9656101QEA	B	11/01/2001	1	UTMC		Y	UT54ACTS169PQAH	304
5962H9656101QEC	B	11/01/2001	1	UTMC		Y	UT54ACTS169PQCH	304
5962H9656101VEA	B	11/01/2001	1	UTMC		Y	UT54ACTS169PVAH	304
5962H9656101VEC	B	11/01/2001	1	UTMC		Y	UT54ACTS169PVCH	304
5962H9656101QXA	B	11/01/2001	1	UTMC		Y	UT54ACTS169UQAH	304
5962H9656101QXC	B	11/01/2001	1	UTMC		Y	UT54ACTS169UQCH	304
5962H9656101VXA	B	11/01/2001	1	UTMC		Y	UT54ACTS169UVAH	304
5962H9656101VXC	B	11/01/2001	1	UTMC		Y	UT54ACTS169UVCH	304
5962H9656201QEA	A	11/01/2001	1	UTMC		Y	UT54ACS190PQAH	301
5962H9656201QEC	A	11/01/2001	1	UTMC		Y	UT54ACS190PQCH	301

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5962H9656201VEA	A	11/01/2001	1	UTMC		Y	UT54ACS190PVAH	301
5962H9656201VEC	A	11/01/2001	1	UTMC		Y	UT54ACS190PVCH	301
5962H9656201QXA	A	11/01/2001	1	UTMC		Y	UT54ACS190UQAH	301
5962H9656201QXC	A	11/01/2001	1	UTMC		Y	UT54ACS190UQCH	301
5962H9656201VXA	A	11/01/2001	1	UTMC		Y	UT54ACS190UVAH	301
5962H9656201VXC	A	11/01/2001	1	UTMC		Y	UT54ACS190UVCH	301
5962H9656301QEA	A	11/01/2001	1	UTMC		Y	UT54ACTS190PQAH	301
5962H9656301QEC	A	11/01/2001	1	UTMC		Y	UT54ACTS190PQCH	301
5962H9656301VEA	A	11/01/2001	1	UTMC		Y	UT54ACTS190PVAH	301
5962H9656301VEC	A	11/01/2001	1	UTMC		Y	UT54ACTS190PVCH	301
5962H9656301QXA	A	11/01/2001	1	UTMC		Y	UT54ACTS190UQAH	301
5962H9656301QXC	A	11/01/2001	1	UTMC		Y	UT54ACTS190UQCH	301
5962H9656301VXA	A	11/01/2001	1	UTMC		Y	UT54ACTS190UVAH	301
5962H9656301VXC	A	11/01/2001	1	UTMC		Y	UT54ACTS190UVCH	301
5962H9656401Q9A	B	07/18/2002	1	UTMC		Y	UT54ACS191-Q-DIE	304
5962H9656401V9A	B	07/18/2002	1	UTMC		Y	UT54ACS191-V-DIE	304
5962H9656401QEA	B	07/18/2002	1	UTMC		Y	UT54ACS191PQAH	304
5962H9656401QEC	B	07/18/2002	1	UTMC		Y	UT54ACS191PQCH	304
5962H9656401VEA	B	07/18/2002	1	UTMC		Y	UT54ACS191PVAH	304
5962H9656401VEC	B	07/18/2002	1	UTMC		Y	UT54ACS191PVCH	304
5962H9656401QXA	B	07/18/2002	1	UTMC		Y	UT54ACS191UQAH	304
5962H9656401QXC	B	07/18/2002	1	UTMC		Y	UT54ACS191UQCH	304
5962H9656401VXA	B	07/18/2002	1	UTMC		Y	UT54ACS191UVAH	304
5962H9656401VXC	B	07/18/2002	1	UTMC		Y	UT54ACS191UVCH	304
5962H9656501QEA	A	12/03/2001	1	UTMC		Y	UT54ACTS191PQAH	304
5962H9656501QEC	A	12/03/2001	1	UTMC		Y	UT54ACTS191PQCH	304
5962H9656501VEA	A	12/03/2001	1	UTMC		Y	UT54ACTS191PVAH	304
5962H9656501VEC	A	12/03/2001	1	UTMC		Y	UT54ACTS191PVCH	304
5962H9656501QXA	A	12/03/2001	1	UTMC		Y	UT54ACTS191UQAH	304
5962H9656501QXC	A	12/03/2001	1	UTMC		Y	UT54ACTS191UQCH	304
5962H9656501VXA	A	12/03/2001	1	UTMC		Y	UT54ACTS191UVAH	304
5962H9656501VXC	A	12/03/2001	1	UTMC		Y	UT54ACTS191UVCH	304
5962H9656601Q9A	C	06/21/2004	1	UTMC		Y	UT54ACS193-QDIE	304
5962H9656601V9A	C	06/21/2004	1	UTMC		Y	UT54ACS193-VDIE	304
5962H9656601QEA	C	06/21/2004	1	UTMC		Y	UT54ACS193PQAH	304
5962H9656601QEC	C	06/21/2004	1	UTMC		Y	UT54ACS193PQCH	304
5962H9656601VEA	C	06/21/2004	1	UTMC		Y	UT54ACS193PVAH	304
5962H9656601VEC	C	06/21/2004	1	UTMC		Y	UT54ACS193PVCH	304
5962H9656601QXA	C	06/21/2004	1	UTMC		Y	UT54ACS193UQAH	304
5962H9656601QXC	C	06/21/2004	1	UTMC		Y	UT54ACS193UQCH	304
5962H9656601VXA	C	06/21/2004	1	UTMC		Y	UT54ACS193UVAH	304
5962H9656601VXC	C	06/21/2004	1	UTMC		Y	UT54ACS193UVCH	304
5962H9656701QEA	A	11/20/1996	1	UTMC		Y	UT54ACTS193PQAH	304
5962H9656701QEC	A	11/20/1996	1	UTMC		Y	UT54ACTS193PQCH	304
5962H9656701VEA	A	11/20/1996	1	UTMC		Y	UT54ACTS193PVAH	304
5962H9656701VEC	A	11/20/1996	1	UTMC		Y	UT54ACTS193PVCH	304
5962H9656701QXA	A	11/20/1996	1	UTMC		Y	UT54ACTS193UQAH	304
5962H9656701QXC	A	11/20/1996	1	UTMC		Y	UT54ACTS193UQCH	304
5962H9656701VXA	A	11/20/1996	1	UTMC		Y	UT54ACTS193UVAH	304

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9656701VXC	A	11/20/1996	1	UTMC		Y	UT54ACTS193UVCH	304
5962H9656801QRA	A	11/19/1996	1	UTMC		Y	UT54ACS240PQAH	529
5962H9656801QRC	A	11/19/1996	1	UTMC		Y	UT54ACS240PQCH	529
5962H9656801VRA	A	11/19/1996	1	UTMC		Y	UT54ACS240PVAH	529
5962H9656801VRC	A	11/19/1996	1	UTMC		Y	UT54ACS240PVCH	529
5962H9656801QXA	A	11/19/1996	1	UTMC		Y	UT54ACS240UQAH	529
5962H9656801QXC	A	11/19/1996	1	UTMC		Y	UT54ACS240UQCH	529
5962H9656801VXA	A	11/19/1996	1	UTMC		Y	UT54ACS240UVAH	529
5962H9656801VXC	A	11/19/1996	1	UTMC		Y	UT54ACS240UVCH	529
5962H9656901QRA	A	11/19/1996	1	UTMC		Y	UT54ACTS240PQAH	529
5962H9656901QRC	A	11/19/1996	1	UTMC		Y	UT54ACTS240PQCH	529
5962H9656901VRA	A	11/19/1996	1	UTMC		Y	UT54ACTS240PVAH	529
5962H9656901VRC	A	11/19/1996	1	UTMC		Y	UT54ACTS240PVCH	529
5962H9656901QXA	A	11/19/1996	1	UTMC		Y	UT54ACTS240UQAH	529
5962H9656901QXC	A	11/19/1996	1	UTMC		Y	UT54ACTS240UQCH	529
5962H9656901VXA	A	11/19/1996	1	UTMC		Y	UT54ACTS240UVAH	529
5962H9656901VXC	A	11/19/1996	1	UTMC		Y	UT54ACTS240UVCH	529
5962H9657001QRA	B	12/21/2001	1	UTMC		Y	UT54ACS244PQAH	529
5962H9657001QRC	B	12/21/2001	1	UTMC		Y	UT54ACS244PQCH	529
5962H9657001VRA	B	12/21/2001	1	UTMC		Y	UT54ACS244PVAH	529
5962H9657001VRC	B	12/21/2001	1	UTMC		Y	UT54ACS244PVCH	529
5962H9657001QXA	B	12/21/2001	1	UTMC		Y	UT54ACS244UQAH	529
5962H9657001QXC	B	12/21/2001	1	UTMC		Y	UT54ACS244UQCH	529
5962H9657001VXA	B	12/21/2001	1	UTMC		Y	UT54ACS244UVAH	529
5962H9657001VXC	B	12/21/2001	1	UTMC		Y	UT54ACS244UVCH	529
5962H9657101Q9A	B	06/19/1997	1	UTMC		Y	UT54ACTS244-QDIE	529
5962H9657101V9A	B	06/19/1997	1	UTMC		Y	UT54ACTS244-VDIE	529
5962H9657101QRA	B	06/19/1997	1	UTMC		Y	UT54ACTS244PQAH	529
5962H9657101QRC	B	06/19/1997	1	UTMC		Y	UT54ACTS244PQCH	529
5962H9657101VRA	B	06/19/1997	1	UTMC		Y	UT54ACTS244PVAH	529
5962H9657101VRC	B	06/19/1997	1	UTMC		Y	UT54ACTS244PVCH	529
5962H9657101QXA	B	06/19/1997	1	UTMC		Y	UT54ACTS244UQAH	529
5962H9657101QXC	B	06/19/1997	1	UTMC		Y	UT54ACTS244UQCH	529
5962H9657101VXA	B	06/19/1997	1	UTMC		Y	UT54ACTS244UVAH	529
5962H9657101VXC	B	06/19/1997	1	UTMC		Y	UT54ACTS244UVCH	529
5962H9657201Q9A	C	07/12/2000	1	UTMC		Y	UT54ACS245-QDIE	590
5962H9657201V9A	C	07/12/2000	1	UTMC		Y	UT54ACS245-VDIE	590
5962H9657201QRA	C	07/12/2000	1	UTMC		Y	UT54ACS245PQAH	590
5962H9657201QRC	C	07/12/2000	1	UTMC		Y	UT54ACS245PQCH	590
5962H9657201VRA	C	07/12/2000	1	UTMC		Y	UT54ACS245PVAH	590
5962H9657201VRC	C	07/12/2000	1	UTMC		Y	UT54ACS245PVCH	590
5962H9657201QXA	C	07/12/2000	1	UTMC		Y	UT54ACS245UQAH	590
5962H9657201QXC	C	07/12/2000	1	UTMC		Y	UT54ACS245UQCH	590
5962H9657201VXA	C	07/12/2000	1	UTMC		Y	UT54ACS245UVAH	590
5962H9657201VXC	C	07/12/2000	1	UTMC		Y	UT54ACS245UVCH	590
5962H9657202Q9A	C	07/12/2000	1	UTMC		Y	UT54ACS245S-QDIE	590
5962H9657202V9A	C	07/12/2000	1	UTMC		Y	UT54ACS245S-VDIE	590
5962H9657202QRA	C	07/12/2000	1	UTMC		Y	UT54ACS245SPQAH	590
5962H9657202QRC	C	07/12/2000	1	UTMC		Y	UT54ACS245SPQCH	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9657202VRA	C	07/12/2000	1	UTMC		Y	UT54ACS245SPVAH	590
5962H9657202VRC	C	07/12/2000	1	UTMC		Y	UT54ACS245SPVCH	590
5962H9657202QXA	C	07/12/2000	1	UTMC		Y	UT54ACS245SUQAH	590
5962H9657202QXC	C	07/12/2000	1	UTMC		Y	UT54ACS245SUQCH	590
5962H9657202VXA	C	07/12/2000	1	UTMC		Y	UT54ACS245SUVAH	590
5962H9657202VXC	C	07/12/2000	1	UTMC		Y	UT54ACS245SUVCH	590
5962H9657301QRA	A	11/19/1996	1	UTMC		Y	UT54ACTS245PQAH	590
5962H9657301QRC	A	11/19/1996	1	UTMC		Y	UT54ACTS245PQCH	590
5962H9657301VRA	A	11/19/1996	1	UTMC		Y	UT54ACTS245PVAH	590
5962H9657301VRC	A	11/19/1996	1	UTMC		Y	UT54ACTS245PVCH	590
5962H9657301QXA	A	11/19/1996	1	UTMC		Y	UT54ACTS245UQAH	590
5962H9657301QXC	A	11/19/1996	1	UTMC		Y	UT54ACTS245UQCH	590
5962H9657301VXA	A	11/19/1996	1	UTMC		Y	UT54ACTS245UVAH	590
5962H9657301VXC	A	11/19/1996	1	UTMC		Y	UT54ACTS245UVCH	590
5962H9657401QCA	A	11/19/1996	1	UTMC		Y	UT54ACS253PQAH	274
5962H9657401QCC	A	11/19/1996	1	UTMC		Y	UT54ACS253PQCH	274
5962H9657401VCA	A	11/19/1996	1	UTMC		Y	UT54ACS253PVAH	274
5962H9657401VCC	A	11/19/1996	1	UTMC		Y	UT54ACS253PVCH	274
5962H9657401QXA	A	11/19/1996	1	UTMC		Y	UT54ACS253UQAH	274
5962H9657401QXC	A	11/19/1996	1	UTMC		Y	UT54ACS253UQCH	274
5962H9657401VXA	A	11/19/1996	1	UTMC		Y	UT54ACS253UVAH	274
5962H9657401VXC	A	11/19/1996	1	UTMC		Y	UT54ACS253UVCH	274
5962H9657501QCA	A	11/19/1996	1	UTMC		Y	UT54ACTS253PQAH	274
5962H9657501QCC	A	11/19/1996	1	UTMC		Y	UT54ACTS253PQCH	274
5962H9657501VCA	A	11/19/1996	1	UTMC		Y	UT54ACTS253PVAH	274
5962H9657501VCC	A	11/19/1996	1	UTMC		Y	UT54ACTS253PVCH	274
5962H9657501QXA	A	11/19/1996	1	UTMC		Y	UT54ACTS253UQAH	274
5962H9657501QXC	A	11/19/1996	1	UTMC		Y	UT54ACTS253UQCH	274
5962H9657501VXA	A	11/19/1996	1	UTMC		Y	UT54ACTS253UVAH	274
5962H9657501VXC	A	11/19/1996	1	UTMC		Y	UT54ACTS253UVCH	274
5962H9657601QEA		02/21/1997	1	UTMC		Y	UT54ACS264PQAH	206
5962H9657601QEC		02/21/1997	1	UTMC		Y	UT54ACS264PQCH	206
5962H9657601VEA		02/21/1997	1	UTMC		Y	UT54ACS264PVAH	206
5962H9657601VEC		02/21/1997	1	UTMC		Y	UT54ACS264PVCH	206
5962H9657601QXA		02/21/1997	1	UTMC		Y	UT54ACS264UQAH	206
5962H9657601QXC		02/21/1997	1	UTMC		Y	UT54ACS264UQCH	206
5962H9657601VXA		02/21/1997	1	UTMC		Y	UT54ACS264UVAH	206
5962H9657601VXC		02/21/1997	1	UTMC		Y	UT54ACS264UVCH	206
5962H9657701QEA		12/20/1996	1	UTMC		Y	UT54ACTS264PQAH	206
5962H9657701QEC		12/20/1996	1	UTMC		Y	UT54ACTS264PQCH	206
5962H9657701VEA		12/20/1996	1	UTMC		Y	UT54ACTS264PVAH	206
5962H9657701VEC		12/20/1996	1	UTMC		Y	UT54ACTS264PVCH	206
5962H9657701QXA		12/20/1996	1	UTMC		Y	UT54ACTS264UQAH	206
5962H9657701QXC		12/20/1996	1	UTMC		Y	UT54ACTS264UQCH	206
5962H9657701VXA		12/20/1996	1	UTMC		Y	UT54ACTS264UVAH	206
5962H9657701VXC		12/20/1996	1	UTMC		Y	UT54ACTS264UVCH	206
5962H9657801QRA	A	11/18/1996	1	UTMC		Y	UT54ACS273PQAH	159
5962H9657801QRC	A	11/18/1996	1	UTMC		Y	UT54ACS273PQCH	159
5962H9657801VRA	A	11/18/1996	1	UTMC		Y	UT54ACS273PVAH	159

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9657801VRC	A	11/18/1996	1	UTMC		Y	UT54ACS273PVCH	159
5962H9657801QXA	A	11/18/1996	1	UTMC		Y	UT54ACS273UQAH	159
5962H9657801QXC	A	11/18/1996	1	UTMC		Y	UT54ACS273UQCH	159
5962H9657801VXA	A	11/18/1996	1	UTMC		Y	UT54ACS273UVAH	159
5962H9657801VXC	A	11/18/1996	1	UTMC		Y	UT54ACS273UVCH	159
5962H9657901QRA	A	11/18/1996	1	UTMC		Y	UT54ACTS273PQAH	159
5962H9657901QRC	A	11/18/1996	1	UTMC		Y	UT54ACTS273PQCH	159
5962H9657901VRA	A	11/18/1996	1	UTMC		Y	UT54ACTS273PVAH	159
5962H9657901VRC	A	11/18/1996	1	UTMC		Y	UT54ACTS273PVCH	159
5962H9657901QXA	A	11/18/1996	1	UTMC		Y	UT54ACTS273UQAH	159
5962H9657901QXC	A	11/18/1996	1	UTMC		Y	UT54ACTS273UQCH	159
5962H9657901VXA	A	11/18/1996	1	UTMC		Y	UT54ACTS273UVAH	159
5962H9657901VXC	A	11/18/1996	1	UTMC		Y	UT54ACTS273UVCH	159
5962H9658001QEA	A	11/18/1996	1	UTMC		Y	UT54ACS279PQAH	340
5962H9658001QEC	A	11/18/1996	1	UTMC		Y	UT54ACS279PQCH	340
5962H9658001VEA	A	11/18/1996	1	UTMC		Y	UT54ACS279PVAH	340
5962H9658001VEC	A	11/18/1996	1	UTMC		Y	UT54ACS279PVCH	340
5962H9658001QXA	A	11/18/1996	1	UTMC		Y	UT54ACS279UQAH	340
5962H9658001QXC	A	11/18/1996	1	UTMC		Y	UT54ACS279UQCH	340
5962H9658001VXA	A	11/18/1996	1	UTMC		Y	UT54ACS279UVAH	340
5962H9658001VXC	A	11/18/1996	1	UTMC		Y	UT54ACS279UVCH	340
5962H9658101QEA	A	11/18/1996	1	UTMC		Y	UT54ACTS279PQAH	340
5962H9658101QEC	A	11/18/1996	1	UTMC		Y	UT54ACTS279PQCH	340
5962H9658101VEA	A	11/18/1996	1	UTMC		Y	UT54ACTS279PVAH	340
5962H9658101VEC	A	11/18/1996	1	UTMC		Y	UT54ACTS279PVCH	340
5962H9658101QXA	A	11/18/1996	1	UTMC		Y	UT54ACTS279UQAH	340
5962H9658101QXC	A	11/18/1996	1	UTMC		Y	UT54ACTS279UQCH	340
5962H9658101VXA	A	11/18/1996	1	UTMC		Y	UT54ACTS279UVAH	340
5962H9658101VXC	A	11/18/1996	1	UTMC		Y	UT54ACTS279UVCH	340
5962H9658201QCA	A	11/18/1996	1	UTMC		Y	UT54ACS280PQAH	210
5962H9658201QCC	A	11/18/1996	1	UTMC		Y	UT54ACS280PQCH	210
5962H9658201VCA	A	11/18/1996	1	UTMC		Y	UT54ACS280PVAH	210
5962H9658201VCC	A	11/18/1996	1	UTMC		Y	UT54ACS280PVCH	210
5962H9658201QXA	A	11/18/1996	1	UTMC		Y	UT54ACS280UQAH	210
5962H9658201QXC	A	11/18/1996	1	UTMC		Y	UT54ACS280UQCH	210
5962H9658201VXA	A	11/18/1996	1	UTMC		Y	UT54ACS280UVAH	210
5962H9658201VXC	A	11/18/1996	1	UTMC		Y	UT54ACS280UVCH	210
5962H9658301QCA	A	11/18/1996	1	UTMC		Y	UT54ACTS280PQAH	210
5962H9658301QCC	A	11/18/1996	1	UTMC		Y	UT54ACTS280PQCH	210
5962H9658301VCA	A	11/18/1996	1	UTMC		Y	UT54ACTS280PVAH	210
5962H9658301VCC	A	11/18/1996	1	UTMC		Y	UT54ACTS280PVCH	210
5962H9658301QXA	A	11/18/1996	1	UTMC		Y	UT54ACTS280UQAH	210
5962H9658301QXC	A	11/18/1996	1	UTMC		Y	UT54ACTS280UQCH	210
5962H9658301VXA	A	11/18/1996	1	UTMC		Y	UT54ACTS280UVAH	210
5962H9658301VXC	A	11/18/1996	1	UTMC		Y	UT54ACTS280UVCH	210
5962H9658401QEA		11/18/1996	1	UTMC		Y	UT54ACS283PQAH	202
5962H9658401QEC		11/18/1996	1	UTMC		Y	UT54ACS283PQCH	202
5962H9658401VEA		11/18/1996	1	UTMC		Y	UT54ACS283PVAH	202
5962H9658401VEC		11/18/1996	1	UTMC		Y	UT54ACS283PVCH	202

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9658401QXA		11/18/1996	1	UTMC		Y	UT54ACS283UQAH	202
5962H9658401QXC		11/18/1996	1	UTMC		Y	UT54ACS283UQCH	202
5962H9658401VXA		11/18/1996	1	UTMC		Y	UT54ACS283UVAH	202
5962H9658401VXC		11/18/1996	1	UTMC		Y	UT54ACS283UVCH	202
5962H9658501QEA		12/20/1996	1	UTMC		Y	UT54ACTS283PQAH	202
5962H9658501QEC		12/20/1996	1	UTMC		Y	UT54ACTS283PQCH	202
5962H9658501VEA		12/20/1996	1	UTMC		Y	UT54ACTS283PVAH	202
5962H9658501VEC		12/20/1996	1	UTMC		Y	UT54ACTS283PVCH	202
5962H9658501QXA		12/20/1996	1	UTMC		Y	UT54ACTS283UQAH	202
5962H9658501QXC		12/20/1996	1	UTMC		Y	UT54ACTS283UQCH	202
5962H9658501VXA		12/20/1996	1	UTMC		Y	UT54ACTS283UVAH	202
5962H9658501VXC		12/20/1996	1	UTMC		Y	UT54ACTS283UVCH	202
5962H9658601QEA		12/20/1996	1	UTMC		Y	UT54ACS365PQAH	522
5962H9658601QEC		12/20/1996	1	UTMC		Y	UT54ACS365PQCH	522
5962H9658601VEA		12/20/1996	1	UTMC		Y	UT54ACS365PVAH	522
5962H9658601VEC		12/20/1996	1	UTMC		Y	UT54ACS365PVCH	522
5962H9658601QXA		12/20/1996	1	UTMC		Y	UT54ACS365UQAH	522
5962H9658601QXC		12/20/1996	1	UTMC		Y	UT54ACS365UQCH	522
5962H9658601VXA		12/20/1996	1	UTMC		Y	UT54ACS365UVAH	522
5962H9658601VXC		12/20/1996	1	UTMC		Y	UT54ACS365UVCH	522
5962H9658701QEA		12/20/1996	1	UTMC		Y	UT54ACTS365PQAH	522
5962H9658701QEC		12/20/1996	1	UTMC		Y	UT54ACTS365PQCH	522
5962H9658701VEA		12/20/1996	1	UTMC		Y	UT54ACTS365PVAH	522
5962H9658701VEC		12/20/1996	1	UTMC		Y	UT54ACTS365PVCH	522
5962H9658701QXA		12/20/1996	1	UTMC		Y	UT54ACTS365UQAH	522
5962H9658701QXC		12/20/1996	1	UTMC		Y	UT54ACTS365UQCH	522
5962H9658701VXA		12/20/1996	1	UTMC		Y	UT54ACTS365UVAH	522
5962H9658701VXC		12/20/1996	1	UTMC		Y	UT54ACTS365UVCH	522
5962H9658801QRA	A	11/19/1996	1	UTMC		Y	UT54ACS373PQAH	341
5962H9658801QRC	A	11/19/1996	1	UTMC		Y	UT54ACS373PQCH	341
5962H9658801VRA	A	11/19/1996	1	UTMC		Y	UT54ACS373PVAH	341
5962H9658801VRC	A	11/19/1996	1	UTMC		Y	UT54ACS373PVCH	341
5962H9658801QXA	A	11/19/1996	1	UTMC		Y	UT54ACS373UQAH	341
5962H9658801QXC	A	11/19/1996	1	UTMC		Y	UT54ACS373UQCH	341
5962H9658801VXA	A	11/19/1996	1	UTMC		Y	UT54ACS373UVAH	341
5962H9658801VXC	A	11/19/1996	1	UTMC		Y	UT54ACS373UVCH	341
5962H9658901QRA	A	11/19/1996	1	UTMC		Y	UT54ACTS373PQAH	341
5962H9658901QRC	A	11/19/1996	1	UTMC		Y	UT54ACTS373PQCH	341
5962H9658901VRA	A	11/19/1996	1	UTMC		Y	UT54ACTS373PVAH	341
5962H9658901VRC	A	11/19/1996	1	UTMC		Y	UT54ACTS373PVCH	341
5962H9658901QXA	A	11/19/1996	1	UTMC		Y	UT54ACTS373UQAH	341
5962H9658901QXC	A	11/19/1996	1	UTMC		Y	UT54ACTS373UQCH	341
5962H9658901VXA	A	11/19/1996	1	UTMC		Y	UT54ACTS373UVAH	341
5962H9658901VXC	A	11/19/1996	1	UTMC		Y	UT54ACTS373UVCH	341
5962H9659001Q9A	B	05/06/1997	1	UTMC		Y	UT54ACS374-QDIE	159
5962H9659001V9A	B	05/06/1997	1	UTMC		Y	UT54ACS374-VDIE	159
5962H9659001QRA	B	05/06/1997	1	UTMC		Y	UT54ACS374PQAH	159
5962H9659001QRC	B	05/06/1997	1	UTMC		Y	UT54ACS374PQCH	159
5962H9659001VRA	B	05/06/1997	1	UTMC		Y	UT54ACS374PVAH	159

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H9659001VRC	B	05/06/1997	1	UTMC		Y	UT54ACS374PVCH	159
5962H9659001QXA	B	05/06/1997	1	UTMC		Y	UT54ACS374UQAH	159
5962H9659001QXC	B	05/06/1997	1	UTMC		Y	UT54ACS374UQCH	159
5962H9659001VXA	B	05/06/1997	1	UTMC		Y	UT54ACS374UVAH	159
5962H9659001VXC	B	05/06/1997	1	UTMC		Y	UT54ACS374UVCH	159
5962H9659101QRA	A	11/20/1996	1	UTMC		Y	UT54ACTS374PQAH	159
5962H9659101QRC	A	11/20/1996	1	UTMC		Y	UT54ACTS374PQCH	159
5962H9659101VRA	A	11/20/1996	1	UTMC		Y	UT54ACTS374PVAH	159
5962H9659101VRC	A	11/20/1996	1	UTMC		Y	UT54ACTS374PVCH	159
5962H9659101QXA	A	11/20/1996	1	UTMC		Y	UT54ACTS374UQAH	159
5962H9659101QXC	A	11/20/1996	1	UTMC		Y	UT54ACTS374UQCH	159
5962H9659101VXA	A	11/20/1996	1	UTMC		Y	UT54ACTS374UVAH	159
5962H9659101VXC	A	11/20/1996	1	UTMC		Y	UT54ACTS374UVCH	159
5962H9659201QCA	A	11/20/1996	1	UTMC		Y	UT54ACS540PQAH	529
5962H9659201QCC	A	11/20/1996	1	UTMC		Y	UT54ACS540PQCH	529
5962H9659201VCA	A	11/20/1996	1	UTMC		Y	UT54ACS540PVAH	529
5962H9659201VCC	A	11/20/1996	1	UTMC		Y	UT54ACS540PVCH	529
5962H9659201QXA	A	11/20/1996	1	UTMC		Y	UT54ACS540UQAH	529
5962H9659201QXC	A	11/20/1996	1	UTMC		Y	UT54ACS540UQCH	529
5962H9659201VXA	A	11/20/1996	1	UTMC		Y	UT54ACS540UVAH	529
5962H9659201VXC	A	11/20/1996	1	UTMC		Y	UT54ACS540UVCH	529
5962H9659301QRA	A	11/20/1996	1	UTMC		Y	UT54ACTS540PQAH	529
5962H9659301QRC	A	11/20/1996	1	UTMC		Y	UT54ACTS540PQCH	529
5962H9659301VRA	A	11/20/1996	1	UTMC		Y	UT54ACTS540PVAH	529
5962H9659301VRC	A	11/20/1996	1	UTMC		Y	UT54ACTS540PVCH	529
5962H9659301QXA	A	11/20/1996	1	UTMC		Y	UT54ACTS540UQAH	529
5962H9659301QXC	A	11/20/1996	1	UTMC		Y	UT54ACTS540UQCH	529
5962H9659301VXA	A	11/20/1996	1	UTMC		Y	UT54ACTS540UVAH	529
5962H9659301VXC	A	11/20/1996	1	UTMC		Y	UT54ACTS540UVCH	529
5962H9659401QRA	A	11/20/1996	1	UTMC		Y	UT54ACS541PQAH	529
5962H9659401QRC	A	11/20/1996	1	UTMC		Y	UT54ACS541PQCH	529
5962H9659401VRA	A	11/20/1996	1	UTMC		Y	UT54ACS541PVAH	529
5962H9659401VRC	A	11/20/1996	1	UTMC		Y	UT54ACS541PVCH	529
5962H9659401QXA	A	11/20/1996	1	UTMC		Y	UT54ACS541UQAH	529
5962H9659401QXC	A	11/20/1996	1	UTMC		Y	UT54ACS541UQCH	529
5962H9659401VXA	A	11/20/1996	1	UTMC		Y	UT54ACS541UVAH	529
5962H9659401VXC	A	11/20/1996	1	UTMC		Y	UT54ACS541UVCH	529
5962H9659501QRA	C	08/02/2004		(NONE)			54ACTS541 (GEN)	529
5962H9659501VRA	C	08/02/2004		(NONE)			54ACTS541 (GEN)	529
5962G9659501QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541UQAG	529
5962G9659501QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541UQCG	529
5962G9659501VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541UVAG	529
5962G9659501VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541UVCG	529
5962H9659501QXA	C	08/02/2004		(NONE)			54ACTS541 (GEN)	529
5962H9659501VXA	C	08/02/2004		(NONE)			54ACTS541 (GEN)	529
5962H9659502QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUQAH	529
5962H9659502QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUQCH	529
5962H9659502VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUVAH	529
5962H9659502VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUVCH	529

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5962G9659503QXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUQAG	529
5962G9659503QXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUQCG	529
5962G9659503VXA	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUVAG	529
5962G9659503VXC	C	08/02/2004	1	UTMC		Y	UT54ACTS541EUVCG	529
5962H9659601QCA	A	11/20/1996	1	UTMC		Y	UT54ACS4002PQAH	123
5962H9659601QCC	A	11/20/1996	1	UTMC		Y	UT54ACS4002PQCH	123
5962H9659601VCA	A	11/20/1996	1	UTMC		Y	UT54ACS4002PVAH	123
5962H9659601VCC	A	11/20/1996	1	UTMC		Y	UT54ACS4002PVCH	123
5962H9659601QXA	A	11/20/1996	1	UTMC		Y	UT54ACS4002UQAH	123
5962H9659601QXC	A	11/20/1996	1	UTMC		Y	UT54ACS4002UQCH	123
5962H9659601VXA	A	11/20/1996	1	UTMC		Y	UT54ACS4002UVAH	123
5962H9659601VXC	A	11/20/1996	1	UTMC		Y	UT54ACTS4002UVCH	123
5962H9659601VXC	A	11/20/1996	1	UTMC		Y	UT54ACS4002UVCH	123
5962H9659701QCA	A	11/20/1996	1	UTMC		Y	UT54ACTS4002PQAH	123
5962H9659701QCC	A	11/20/1996	1	UTMC		Y	UT54ACTS4002PQCH	123
5962H9659701VCA	A	11/20/1996	1	UTMC		Y	UT54ACTS4002PVAH	123
5962H9659701VCC	A	11/20/1996	1	UTMC		Y	UT54ACTS4002PVCH	123
5962H9659701QXA	A	11/20/1996	1	UTMC		Y	UT54ACTS4002UQAH	123
5962H9659701QXC	A	11/20/1996	1	UTMC		Y	UT54ACTS4002UQCH	123
5962H9659701VXA	A	11/20/1996	1	UTMC		Y	UT54ACTS4002UVAH	123
5962R9659801V9A	C	07/24/1997		(NONE)			40100B (GEN)	232
5962R9659801VEC	C	07/24/1997		(NONE)			40100B (GEN)	232
5962R9659801VXC	C	07/24/1997		(NONE)			40100B (GEN)	232
5962R9659901V9A	B	07/24/1997		(NONE)			40101B (GEN)	210
5962R9659901VCC	B	07/24/1997		(NONE)			40101B (GEN)	210
5962R9659901VXC	B	07/24/1997		(NONE)			40101B (GEN)	210
5962R9660001V9A	A	06/10/1998		(NONE)			40102B (GEN)	301
5962R9660001VEC	A	06/10/1998		(NONE)			40102B (GEN)	301
5962R9660001VXC	A	06/10/1998		(NONE)			40102B (GEN)	301
5962R9660002V9A	A	06/10/1998		(NONE)			40103B (GEN)	304
5962R9660002VEC	A	06/10/1998		(NONE)			40103B (GEN)	304
5962R9660002VXC	A	06/10/1998		(NONE)			40103B (GEN)	304
5962R9660101V9A	A	12/09/1997		(NONE)			40104B (GEN)	220
5962R9660101VEC	A	12/09/1997		(NONE)			40104B (GEN)	220
5962R9660101VXC	A	12/09/1997		(NONE)			40104B (GEN)	220
5962R9660102V9A	A	12/09/1997		(NONE)			40194B (GEN)	220
5962R9660102VEC	A	12/09/1997		(NONE)			40194B (GEN)	220
5962R9660102VXC	A	12/09/1997		(NONE)			40194B (GEN)	220
5962R9660201V9A	C	09/12/2003		(NONE)			40105B (GEN)	670
5962R9660201VEC	C	09/12/2003	1	INTERSIL		Y	CD40105BDMSR	670
5962R9660201VXC	C	09/12/2003	1	INTERSIL		Y	CD40105BKMSR	670
5962R9660202V9A	C	09/12/2003		(NONE)			40105BN (GEN)	670
5962R9660202VEC	C	09/12/2003		(NONE)			40105BN (GEN)	670
5962R9660202VXC	C	09/12/2003		(NONE)			40105BN (GEN)	670
5962R9660301V9A	D	04/15/2004		(NONE)			40106B (GEN)	541
5962R9660301VCC	D	04/15/2004	1	INTERSIL		Y	CD40106BDMSR	541
5962R9660301VXC	D	04/15/2004	1	INTERSIL		Y	CD40106BKMSR	541
5962R9660302V9A	D	04/15/2004		(NONE)			40106BN (GEN)	541
5962R9660302VCC	D	04/15/2004		(NONE)			40106BN (GEN)	541

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R9660302VXC	D	04/15/2004	1	INTERSIL		Y	CD40106BKNSR	541
5962R9660401V9A	A	03/13/1998		(NONE)			40147B (GEN)	345
5962R9660401VEC	A	03/13/1998		(NONE)			40147B (GEN)	345
5962R9660401VXC	A	03/13/1998		(NONE)			40147B (GEN)	345
5962R9660501V9A	C	11/18/2003		(NONE)			40174B (GEN)	159
5962R9660501VEC	C	11/18/2003	1	INTERSIL		Y	CD40174BDMSR	159
5962R9660501VXC	C	11/18/2003	1	INTERSIL		Y	CD40174BKMSR	159
5962R9660502V9A	C	11/18/2003		(NONE)			40174BN (GEN)	159
5962R9660502VEC	C	11/18/2003		(NONE)			40174BN (GEN)	159
5962R9660502VXC	C	11/18/2003		(NONE)			40174BN (GEN)	159
5962R9660601V9A	B	08/18/1997		(NONE)			40175B (GEN)	159
5962R9660601VEC	B	08/18/1997		(NONE)			40175B (GEN)	159
5962R9660601VXC	B	08/18/1997		(NONE)			40175B (GEN)	159
5962R9660701V9A	B	07/24/1997		(NONE)			40182B (GEN)	206
5962R9660701VEC	B	07/24/1997		(NONE)			40182B (GEN)	206
5962R9660701VXC	B	07/24/1997		(NONE)			40182B (GEN)	206
5962R9660801V9A	C	10/16/2003		(NONE)			40192B (GEN)	301
5962R9660801VEC	C	10/16/2003		(NONE)			40192B (GEN)	301
5962R9660801VXC	C	10/16/2003		(NONE)			40192B (GEN)	301
5962R9660802V9A	C	10/16/2003	1	INTERSIL		Y	CD40193BHSR	304
5962R9660802VEC	C	10/16/2003	1	INTERSIL		Y	CD40193BDMSR	304
5962R9660802VXC	C	10/16/2003	1	INTERSIL		Y	CD40193BKMSR	304
5962R9660901V9A	C	10/16/2003		(NONE)			4060B (GEN)	305
5962R9660901VEC	C	10/16/2003	1	INTERSIL		Y	CD4060BDMSR	305
5962R9660901VXC	C	10/16/2003	1	INTERSIL		Y	CD4060BKMSR	305
5962R9661001V9A	B	07/25/1997		(NONE)			4068B (GEN)	106
5962R9661001VCC	B	07/25/1997		(NONE)			4068B (GEN)	106
5962R9661001VXC	B	07/25/1997		(NONE)			4068B (GEN)	106
5962R9661002V9A	B	07/25/1997		(NONE)			4068BN (GEN)	106
5962R9661002VCC	B	07/25/1997		(NONE)			4068BN (GEN)	106
5962R9661002VXC	B	07/25/1997		(NONE)			4068BN (GEN)	106
5962R9661101V9A	C	02/02/2004		(NONE)			4070B (GEN)	140
5962R9661101VCC	C	02/02/2004	1	INTERSIL		Y	CD4070BDMSR	140
5962R9661101VXC	C	02/02/2004	1	INTERSIL		Y	CD4070BKMSR	140
5962R9661102V9A	C	02/02/2004		(NONE)			4077B (GEN)	141
5962R9661102VCC	C	02/02/2004	1	INTERSIL		Y	CD4077BDMSR	141
5962R9661102VXC	C	02/02/2004	1	INTERSIL		Y	CD4077BKMSR	141
5962R9661103V9A	C	02/02/2004		(NONE)			4070BN (GEN)	140
5962R9661103VCC	C	02/02/2004		(NONE)			4070BN (GEN)	140
5962R9661103VXC	C	02/02/2004		(NONE)			4070BN (GEN)	140
5962R9661104V9A	C	02/02/2004		(NONE)			4077BN (GEN)	141
5962R9661104VCC	C	02/02/2004		(NONE)			4077BN (GEN)	141
5962R9661104VXC	C	02/02/2004		(NONE)			4077BN (GEN)	141
5962R9661201V9A	B	07/25/1997		(NONE)			4089B (GEN)	208
5962R9661201VEC	B	07/25/1997		(NONE)			4089B (GEN)	208
5962R9661201VXC	B	07/25/1997		(NONE)			4089B (GEN)	208
5962R9661301V9A	B	07/25/1997		(NONE)			4095B (GEN)	150
5962R9661301VCC	B	07/25/1997		(NONE)			4095B (GEN)	150
5962R9661301VXC	B	07/25/1997		(NONE)			4095B (GEN)	150

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5962R9661302V9A	B	07/25/1997		(NONE)			4096B (GEN)	150
5962R9661302VCC	B	07/25/1997		(NONE)			4096B (GEN)	150
5962R9661302VXC	B	07/25/1997		(NONE)			4096B (GEN)	150
5962R9661401V9A	C	10/16/2003		(NONE)			4098B (GEN)	166
5962R9661401VEC	C	10/16/2003	1	INTERSIL		Y	CD4098BDMSR	166
5962R9661401VXC	C	10/16/2003	1	INTERSIL		Y	CD4098BKMSR	166
5962R9661402V9A	C	10/16/2003		(NONE)			4098BN (GEN)	166
5962R9661402VEC	C	10/16/2003		(NONE)			4098BN (GEN)	166
5962R9661402VXC	C	10/16/2003		(NONE)			4098BN (GEN)	166
5962R9661501V9A	C	10/16/2003		(NONE)			4099B (GEN)	341
5962R9661501VEC	C	10/16/2003	1	INTERSIL		Y	CD4099BDMSR	341
5962R9661501VXC	C	10/16/2003	1	INTERSIL		Y	CD4099BKMSR	341
5962R9661601V9A	A	01/29/1998		(NONE)			4502B (GEN)	541
5962R9661601VCC	A	01/29/1998		(NONE)			4502B (GEN)	541
5962R9661601VXC	A	01/29/1998		(NONE)			4502B (GEN)	541
5962R9661602V9A	A	01/29/1998		(NONE)			4502BN (GEN)	541
5962R9661602VCC	A	01/29/1998		(NONE)			4502BN (GEN)	541
5962R9661602VXC	A	01/29/1998		(NONE)			4502BN (GEN)	541
5962R9661701V9A	B	07/29/1997		(NONE)			4006B (GEN)	231
5962R9661701VCC	B	07/29/1997		(NONE)			4006B (GEN)	231
5962R9661701VXC	B	07/29/1997		(NONE)			4006B (GEN)	231
5962R9661702V9A	B	07/29/1997		(NONE)			4006BN (GEN)	231
5962R9661702VCC	B	07/29/1997		(NONE)			4006BN (GEN)	231
5962R9661702VXC	B	07/29/1997		(NONE)			4006BN (GEN)	231
5962R9661801V9A	B	07/29/1997		(NONE)			4007UB (GEN)	149
5962R9661801VCC	B	07/29/1997		(NONE)			4007UB (GEN)	149
5962R9661801VXC	B	07/29/1997		(NONE)			4007UB (GEN)	149
5962R9661901V9A	C	10/16/2003		(NONE)			4008B (GEN)	202
5962R9661901VEC	C	10/16/2003		(NONE)			4008B (GEN)	202
5962R9661901VXC	C	10/16/2003	1	INTERSIL		Y	CD4008BKMSR	202
5962R9661902V9A	C	10/16/2003		(NONE)			4008BN (GEN)	202
5962R9661902VEC	C	10/16/2003		(NONE)			4008BN (GEN)	202
5962R9661902VXC	C	10/16/2003		(NONE)			4008BN (GEN)	202
5962R9662001V9A	B	07/29/1997		(NONE)			4009UB (GEN)	541
5962R9662001VEC	B	07/29/1997		(NONE)			4009UB (GEN)	541
5962R9662001VXC	B	07/29/1997		(NONE)			4009UB (GEN)	541
5962R9662101V9A	D	04/28/1999	1	INTERSIL		Y	CD4011BHSR	100
5962R9662101TCC	D	04/28/1999		(NONE)			4011B (GEN)	100
5962R9662101VCC	D	04/28/1999	1	INTERSIL		Y	CD4011BDMSR	100
5962R9662101TXC	D	04/28/1999		(NONE)			4011B (GEN)	100
5962R9662101VXC	D	04/28/1999	1	INTERSIL		Y	CD4011BKMSR	100
5962R9662102V9A	D	04/28/1999		(NONE)			4012B (GEN)	104
5962R9662102VCC	D	04/28/1999		(NONE)			4012B (GEN)	104
5962R9662102VXC	D	04/28/1999		(NONE)			4012B (GEN)	104
5962R9662103V9A	D	04/28/1999	1	INTERSIL		Y	CD4023BHSR	102
5962R9662103VCC	D	04/28/1999	1	INTERSIL		Y	CD4023BDMSR	102
5962R9662103VXC	D	04/28/1999	1	INTERSIL		Y	CD4023BKMSR	102
5962R9662104V9A	D	04/28/1999		(NONE)			4011BN (GEN)	100
5962R9662104VCC	D	04/28/1999		(NONE)			4011BN (GEN)	100

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5962R9662104VXC	D	04/28/1999		(NONE)			4011BN (GEN)	100
5962R9662105V9A	D	04/28/1999		(NONE)			4012BN (GEN)	104
5962R9662105VCC	D	04/28/1999		(NONE)			4012BN (GEN)	104
5962R9662105VXC	D	04/28/1999		(NONE)			4012BN (GEN)	104
5962R9662106V9A	D	04/28/1999		(NONE)			4023BN (GEN)	102
5962R9662106VCC	D	04/28/1999		(NONE)			4023BN (GEN)	102
5962R9662106VXC	D	04/28/1999		(NONE)			4023BN (GEN)	102
5962R9662201V9A	B	09/19/2001	1	INTERSIL		Y	CD4013BHSR	158
5962R9662201VCC	B	09/19/2001	1	INTERSIL		Y	CD4013BDMSR	158
5962R9662201VXC	B	09/19/2001	1	INTERSIL		Y	CD4013BKMSR	158
5962R9662202V9A	B	09/19/2001		(NONE)			4013BN (GEN)	158
5962R9662202VCC	B	09/19/2001		(NONE)			4013BN (GEN)	158
5962R9662202VXC	B	09/19/2001	1	INTERSIL		Y	CD4013BKNSR	158
5962R9662301V9A	C	11/19/2003		(NONE)			4014B (GEN)	225
5962R9662301VEC	C	11/19/2003		(NONE)			4014B (GEN)	225
5962R9662301VXC	C	11/19/2003		(NONE)			4014B (GEN)	225
5962R9662302V9A	C	11/19/2003		(NONE)			4021B (GEN)	225
5962R9662302VEC	C	11/19/2003	1	INTERSIL		Y	CD4021BDMSR	225
5962R9662302VXC	C	11/19/2003	1	INTERSIL		Y	CD4021BKMSR	225
5962R9662303V9A	C	11/19/2003		(NONE)			4014BN (GEN)	225
5962R9662303VEC	C	11/19/2003		(NONE)			4014BN (GEN)	225
5962R9662303VXC	C	11/19/2003		(NONE)			4014BN (GEN)	225
5962R9662304V9A	C	11/19/2003		(NONE)			4021BN (GEN)	225
5962R9662304VEC	C	11/19/2003		(NONE)			4021BN (GEN)	225
5962R9662304VXC	C	11/19/2003		(NONE)			4021BN (GEN)	225
5962R9662401V9A	D	04/28/1999		(NONE)			4015B (GEN)	226
5962R9662401TEC	D	04/28/1999		(NONE)			4015B (GEN)	226
5962R9662401VEC	D	04/28/1999	1	INTERSIL		Y	CD4015BDMSR	226
5962R9662401TXC	D	04/28/1999		(NONE)			4015B (GEN)	226
5962R9662401VXC	D	04/28/1999	1	INTERSIL		Y	CD4015BKMSR	226
5962R9662402V9A	D	04/28/1999		(NONE)			4015BN (GEN)	226
5962R9662402VEC	D	04/28/1999		(NONE)			4015BN (GEN)	226
5962R9662402VXC	D	04/28/1999	1	INTERSIL		Y	CD4015BKNSR	226
5962R9662501V9A	C	11/19/2003		(NONE)			4017B (GEN)	306
5962R9662501VEC	C	11/19/2003		(NONE)	02/24/2004		4017B (GEN)	306
5962R9662501VXC	C	11/19/2003		(NONE)	02/24/2004		4017B (GEN)	306
5962R9662502V9A	C	11/19/2003		(NONE)			4022B (GEN)	307
5962R9662502VEC	C	11/19/2003		(NONE)			4022B (GEN)	307
5962R9662502VXC	C	11/19/2003		(NONE)			4022B (GEN)	307
5962R9662503V9A	C	11/19/2003		(NONE)			4017BN (GEN)	306
5962R9662503VEC	C	11/19/2003		(NONE)			4017BN (GEN)	306
5962R9662503VXC	C	11/19/2003		(NONE)			4017BN (GEN)	306
5962R9662504V9A	C	11/19/2003		(NONE)			4022BN (GEN)	307
5962R9662504VEC	C	11/19/2003		(NONE)			4022BN (GEN)	307
5962R9662504VXC	C	11/19/2003		(NONE)			4022BN (GEN)	307
5962R9662601V9A	B	07/29/1997		(NONE)			4018B (GEN)	309
5962R9662601VEC	B	07/29/1997		(NONE)			4018B (GEN)	309
5962R9662601VXC	B	07/29/1997		(NONE)			4018B (GEN)	309
5962R9662602V9A	B	07/29/1997		(NONE)			4018BN (GEN)	309

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5962R9662602VEC	B	07/29/1997		(NONE)			4018BN (GEN)	309
5962R9662602VXC	B	07/29/1997		(NONE)			4018BN (GEN)	309
5962R9662701V9A	B	07/29/1997		(NONE)			4019B (GEN)	149
5962R9662701VEC	B	07/29/1997		(NONE)			4019B (GEN)	149
5962R9662701VXC	B	07/29/1997		(NONE)			4019B (GEN)	149
5962R9662702V9A	B	07/29/1997		(NONE)			4019BN (GEN)	149
5962R9662702VEC	B	07/29/1997		(NONE)			4019BN (GEN)	149
5962R9662702VXC	B	07/29/1997		(NONE)			4019BN (GEN)	149
5962R9662801V9A	C	12/11/2003	1	INTERSIL		Y	CD4020BHSR	305
5962R9662801VEC	C	12/11/2003	1	INTERSIL		Y	CD4020BDMSR	305
5962R9662801VYC	C	12/11/2003	1	INTERSIL		Y	CD4020BKMSR	305
5962R9662802V9A	C	12/11/2003		(NONE)			4020BN (GEN)	305
5962R9662802VEC	C	12/11/2003		(NONE)			4020BN (GEN)	305
5962R9662802VYC	C	12/11/2003	1	INTERSIL		Y	CD4020BKNSR	305
5962R9662803V9A	C	12/11/2003		(NONE)			4024B (GEN)	305
5962R9662803VCC	C	12/11/2003	1	INTERSIL		Y	CD4024BDMSR	305
5962R9662803VXC	C	12/11/2003	1	INTERSIL		Y	CD4024BKMSR	305
5962R9662804V9A	C	12/11/2003		(NONE)			4024BN (GEN)	305
5962R9662804VCC	C	12/11/2003		(NONE)			4024BN (GEN)	305
5962R9662804VXC	C	12/11/2003		(NONE)			4024BN (GEN)	305
5962R9662805V9A	C	12/11/2003		(NONE)			4040B (GEN)	305
5962R9662805VEC	C	12/11/2003	1	INTERSIL		Y	CD4040BDMSR	305
5962R9662805VYC	C	12/11/2003	1	INTERSIL		Y	CD4040BKMSR	305
5962R9662806V9A	C	12/11/2003		(NONE)			4040BN (GEN)	305
5962R9662806VEC	C	12/11/2003		(NONE)			4040BN (GEN)	305
5962R9662806VYC	C	12/11/2003	1	INTERSIL		Y	CD4040BKNSR	305
5962R9662901V9A	C	12/11/2003		(NONE)	09/23/2001		4027B (GEN)	153
5962R9662901VEC	C	12/11/2003		(NONE)	09/23/2001		4027B (GEN)	153
5962R9662901VXC	C	12/11/2003	1	INTERSIL		Y	CD4027BKMSR	153
5962R9662902V9A	C	12/11/2003		(NONE)			4027BN (GEN)	153
5962R9662902VEC	C	12/11/2003		(NONE)			4027BN (GEN)	153
5962R9662902VXC	C	12/11/2003		(NONE)			4027BN (GEN)	153
5962R9663001V9A	C	07/02/2003		(NONE)	09/23/2001		4028B (GEN)	281
5962R9663001VEC	C	07/02/2003		(NONE)			4028B (GEN)	281
5962R9663001VXC	C	07/02/2003	1	INTERSIL		Y	CD4028BKMSR	281
5962R9663002V9A	C	07/02/2003		(NONE)			4028BN (GEN)	281
5962R9663002VEC	C	07/02/2003		(NONE)	09/23/2001		4028BN (GEN)	281
5962R9663002VXC	C	07/02/2003		(NONE)			4028BN (GEN)	281
5962R9663201V9A	C	07/02/2003	1	INTERSIL	05/01/2004	Y	CD4041UBHSR	544
5962R9663201VCC	C	07/02/2003	1	INTERSIL	05/01/2004	Y	CD4041UBDMSR	544
5962R9663201VXC	C	07/02/2003	1	INTERSIL	05/01/2004	Y	CD4041UBKMSR	544
5962R9663202V9A	C	07/02/2003		(NONE)			4041UBN (GEN)	544
5962R9663202VCC	C	07/02/2003		(NONE)			4041UBN (GEN)	544
5962R9663202VXC	C	07/02/2003		(NONE)			4041UBN (GEN)	544
5962R9663301V9A	C	07/02/2003		(NONE)			4042B (GEN)	340
5962R9663301VEC	C	07/02/2003	1	INTERSIL		Y	CD4042BDMSR	340
5962R9663301VXC	C	07/02/2003	1	INTERSIL		Y	CD4042BKMSR	340
5962R9663302V9A	C	07/02/2003		(NONE)			4042BN (GEN)	340
5962R9663302VEC	C	07/02/2003		(NONE)			4042BN (GEN)	340

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5962R9663302VXC	C	07/02/2003		(NONE)			4042BN (GEN)	340
5962R9663401V9A	C	07/02/2003		(NONE)			4043B (GEN)	340
5962R9663401VEC	C	07/02/2003	1	INTERSIL		Y	CD4043BDMSR	340
5962R9663401VXC	C	07/02/2003	1	INTERSIL		Y	CD4043BKMSR	340
5962R9663402V9A	C	07/02/2003		(NONE)			4044B (GEN)	340
5962R9663402VEC	C	07/02/2003		(NONE)			4044B (GEN)	340
5962R9663402VXC	C	07/02/2003		(NONE)			4044B (GEN)	340
5962R9663403V9A	C	07/02/2003		(NONE)			4043BN (GEN)	340
5962R9663403VEC	C	07/02/2003		(NONE)			4043BN (GEN)	340
5962R9663403VXC	C	07/02/2003		(NONE)			4043BN (GEN)	340
5962R9663501V9A	C	07/02/2003		(NONE)			4047B (GEN)	165
5962R9663501VCC	C	07/02/2003		(NONE)			4047B (GEN)	165
5962R9663501VXC	C	07/02/2003	1	INTERSIL		Y	CD4047BKMSR	165
5962R9663502V9A	C	07/02/2003		(NONE)			4047BN (GEN)	165
5962R9663502VCC	C	07/02/2003		(NONE)			4047BN (GEN)	165
5962R9663502VXC	C	07/02/2003	1	INTERSIL		Y	CD4047BKNSR	165
5962R9663601V9A	D	04/28/1999	1	INTERSIL		Y	CD4049UBHSR	541
5962R9663601TEC	D	04/28/1999		(NONE)			4049UB (GEN)	541
5962R9663601VEC	D	04/28/1999	1	INTERSIL		Y	CD4049UBDMSR	541
5962R9663601TXC	D	04/28/1999		(NONE)			4049UB (GEN)	541
5962R9663601VXC	D	04/28/1999	1	INTERSIL		Y	CD4049UBKMSR	541
5962R9663602V9A	D	04/28/1999		(NONE)			4049UB (GEN)	541
5962R9663602VEC	D	04/28/1999		(NONE)			4049UB (GEN)	541
5962R9663602VXC	D	04/28/1999	1	INTERSIL		Y	CD4049UBKNSR	541
5962R9663701V9A	C	12/11/2003		(NONE)	09/23/2001		4050B (GEN)	540
5962R9663701VEC	C	12/11/2003	1	INTERSIL		Y	CD4050BDMSR	540
5962R9663701VXC	C	12/11/2003		(NONE)	03/24/2002		4050B (GEN)	540
5962R9663702V9A	C	12/11/2003		(NONE)			4050BN (GEN)	540
5962R9663702VEC	C	12/11/2003		(NONE)			4050BN (GEN)	540
5962R9663702VXC	C	12/11/2003		(NONE)			4050BN (GEN)	540
5962R9663801V9A	B	08/04/1997		(NONE)			4078B (GEN)	124
5962R9663801VCC	B	08/04/1997		(NONE)	09/23/2001		4078B (GEN)	124
5962R9663801VXC	B	08/04/1997	1	INTERSIL		Y	CD4078BKMSR	124
5962R9663802V9A	B	08/04/1997		(NONE)			4078BN (GEN)	124
5962R9663802VCC	B	08/04/1997		(NONE)			4078BN (GEN)	124
5962R9663802VXC	B	08/04/1997		(NONE)			4078BN (GEN)	124
5962R9663901V9A	A	01/16/1998	1	INTERSIL		Y	CD4085BMSR	130
5962R9663901VCC	A	01/16/1998		(NONE)			4085B (GEN)	130
5962R9663901VXC	A	01/16/1998		(NONE)			4085B (GEN)	130
5962R9664001V9A	A	01/16/1998		(NONE)			4086B (GEN)	134
5962R9664001VCC	A	01/16/1998		(NONE)			4086B (GEN)	134
5962R9664001VXC	A	01/16/1998		(NONE)			4086B (GEN)	134
5962R9664101V9A	C	07/02/2003	1	INTERSIL	02/10/2005	Y	CD4093BHSR	109
5962R9664101VCC	C	07/02/2003	1	INTERSIL	02/10/2005	Y	CD4093BDMSR	109
5962R9664101VXC	C	07/02/2003	1	INTERSIL	02/10/2005	Y	CD4093BKMSR	109
5962R9664102V9A	C	07/02/2003		(NONE)			4093BN (GEN)	109
5962R9664102VCC	C	07/02/2003		(NONE)			4093BN (GEN)	109
5962R9664102VXC	C	07/02/2003	1	INTERSIL	02/10/2005	Y	CD4093BKNSR	109
5962R9664201V9A	B	08/08/1997		(NONE)	03/23/2003		CD4094B (GEN)	249

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5962R9664201VEC	B	08/08/1997		(NONE)	03/23/2003		CD4094B (GEN)	249
5962R9664201VXC	B	08/08/1997		(NONE)	03/23/2003		CD4094B (GEN)	249
5962R9664202V9A	B	08/08/1997		(NONE)			4094BN (GEN)	249
5962R9664202VEC	B	08/08/1997		(NONE)			4094BN (GEN)	249
5962R9664202VXC	B	08/08/1997		(NONE)			4094BN (GEN)	249
5962R9664301V9A	B	02/02/2004		(NONE)			4503B (GEN)	522
5962R9664301VEC	B	02/02/2004	1	INTERSIL		Y	CD4503BDMSR	522
5962R9664301VXC	B	02/02/2004	1	INTERSIL		Y	CD4503BKMSR	522
5962R9664302V9A	B	02/02/2004		(NONE)			4503BN (GEN)	522
5962R9664302VEC	B	02/02/2004		(NONE)			4503BN (GEN)	522
5962R9664302VXC	B	02/02/2004	1	INTERSIL		Y	CD4503BKNSR	522
5962R9664401V9A	C	07/02/2003		(NONE)			40107B (GEN)	544
5962R9664401VCC	C	07/02/2003		(NONE)			40107B (GEN)	544
5962R9664401VXC	C	07/02/2003	1	INTERSIL		Y	CD40107BKMSR	544
5962R9664402V9A	C	07/02/2003		(NONE)			40107BN (GEN)	544
5962R9664402VCC	C	07/02/2003		(NONE)			40107BN (GEN)	544
5962R9664402VXC	C	07/02/2003		(NONE)			40107BN (GEN)	544
5962R9664501V9A	A	01/16/1998		(NONE)	09/23/2001		40109B (GEN)	545
5962R9664501VEC	A	01/16/1998	1	INTERSIL		Y	CD40109BDMSR	545
5962R9664501VXC	A	01/16/1998	1	INTERSIL		Y	CD40109BKMSR	545
5962R9664502V9A	A	01/16/1998		(NONE)			40109BN (GEN)	545
5962R9664502VEC	A	01/16/1998		(NONE)			40109BN (GEN)	545
5962R9664502VXC	A	01/16/1998	1	INTERSIL		Y	CD40109BKNSR	545
5962R9664601V9A	C	07/02/2003		(NONE)			4030B (GEN)	140
5962R9664601VCC	C	07/02/2003	1	INTERSIL		Y	CD4030BDMSR	140
5962R9664601VXC	C	07/02/2003		(NONE)			4030B (GEN)	140
5962R9664602V9A	C	07/02/2003		(NONE)			4030BN (GEN)	140
5962R9664602VCC	C	07/02/2003		(NONE)			4030BN (GEN)	140
5962R9664602VXC	C	07/02/2003		(NONE)			4030BN (GEN)	140
5962R9664701V9A	B	08/08/1997		(NONE)			4031B (GEN)	234
5962R9664701VEC	B	08/08/1997		(NONE)			4031B (GEN)	234
5962R9664701VXC	B	08/08/1997		(NONE)			4031B (GEN)	234
5962R9664702V9A	B	08/08/1997		(NONE)			4031BN (GEN)	234
5962R9664702VEC	B	08/08/1997		(NONE)			4031BN (GEN)	234
5962R9664702VXC	B	08/08/1997		(NONE)			4031BN (GEN)	234
5962R9664801V9A	B	08/08/1997		(NONE)			4033B (GEN)	319
5962R9664801VEC	B	08/08/1997		(NONE)			4033B (GEN)	319
5962R9664801VXC	B	08/08/1997		(NONE)			4033B (GEN)	319
5962R9664901V9A	B	08/08/1997		(NONE)			4035B (GEN)	222
5962R9664901VEC	B	08/08/1997		(NONE)			4035B (GEN)	222
5962R9664901VXC	B	08/08/1997		(NONE)			4035B (GEN)	222
5962R9664902V9A	B	08/08/1997		(NONE)			4035BN (GEN)	222
5962R9664902VEC	B	08/08/1997		(NONE)			4035BN (GEN)	222
5962R9664902VXC	B	08/08/1997		(NONE)			4035BN (GEN)	222
5962R9665001V9A	B	08/08/1997		(NONE)			4048B (GEN)	149
5962R9665001VEC	B	08/08/1997		(NONE)			4048B (GEN)	149
5962R9665001VXC	B	08/08/1997		(NONE)			4048B (GEN)	149
5962R9665101V9A	C	04/15/2004		(NONE)	09/23/2001		4051B (GEN)	193
5962R9665101VEC	C	04/15/2004	1	INTERSIL		Y	CD4051BDMSR	193

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5962R9665101VXC	C	04/15/2004	1	INTERSIL		Y	CD4051BKMSR	193
5962R9665102V9A	C	04/15/2004	1	INTERSIL		Y	CD4052BHSR	192
5962R9665102VEC	C	04/15/2004	1	INTERSIL		Y	CD4052BDMSR	192
5962R9665102VXC	C	04/15/2004	1	INTERSIL		Y	CD4052BKMSR	192
5962R9665103V9A	C	04/15/2004	1	INTERSIL		Y	CD4053BHSR	199
5962R9665103VEC	C	04/15/2004	1	INTERSIL		Y	CD4053BDMSR	199
5962R9665103VXC	C	04/15/2004	1	INTERSIL		Y	CD4053BKMSR	199
5962R9665104V9A	C	04/15/2004		(NONE)			4051BN (GEN)	193
5962R9665104VEC	C	04/15/2004		(NONE)			4051BN (GEN)	193
5962R9665104VXC	C	04/15/2004	1	INTERSIL		Y	CD4051BKNSR	193
5962R9665105V9A	C	04/15/2004		(NONE)			4052BN (GEN)	192
5962R9665105VEC	C	04/15/2004		(NONE)			4052BN (GEN)	192
5962R9665105VXC	C	04/15/2004		(NONE)			4052BN (GEN)	192
5962R9665106V9A	C	04/15/2004		(NONE)			4053BN (GEN)	199
5962R9665106VEC	C	04/15/2004		(NONE)			4053BN (GEN)	199
5962R9665106VXC	C	04/15/2004		(NONE)			4053BN (GEN)	199
5962R9665201V9A	C	07/01/2003		(NONE)	09/23/2001		4066B (GEN)	183
5962R9665201VCC	C	07/01/2003	1	INTERSIL		Y	CD4066BDMSR	183
5962R9665201VXC	C	07/01/2003	1	INTERSIL		Y	CD4066BKMSR	183
5962R9665202V9A	C	07/01/2003		(NONE)			4066BN (GEN)	183
5962R9665202VCC	C	07/01/2003		(NONE)			4066BN (GEN)	183
5962R9665202VXC	C	07/01/2003		(NONE)			4066BN (GEN)	183
5962R9665301V9A	C	09/22/2003		(NONE)			4069UB (GEN)	143
5962R9665301VCC	C	09/22/2003	1	INTERSIL		Y	CD4069UBDMSR	143
5962R9665301VXC	C	09/22/2003	1	INTERSIL		Y	CD4069UBKMSR	143
5962R9665302V9A	C	09/22/2003		(NONE)			4069UBN (GEN)	143
5962R9665302VCC	C	09/22/2003		(NONE)			4069UBN (GEN)	143
5962R9665302VXC	C	09/22/2003		(NONE)			4069UBN (GEN)	143
5962R9665401V9A	C	10/10/2003		(NONE)			4071B (GEN)	125
5962R9665401VCC	C	10/10/2003	1	INTERSIL		Y	CD4071BDMSR	125
5962R9665401VXC	C	10/10/2003	1	INTERSIL		Y	CD4071BKMSR	125
5962R9665402V9A	C	10/10/2003		(NONE)			4071BN (GEN)	125
5962R9665402VCC	C	10/10/2003		(NONE)			4071BN (GEN)	125
5962R9665402VXC	C	10/10/2003		(NONE)			4071BN (GEN)	125
5962R9665403V9A	C	10/10/2003		(NONE)			4072B (GEN)	125
5962R9665403VCC	C	10/10/2003		(NONE)			4072B (GEN)	125
5962R9665403VXC	C	10/10/2003		(NONE)			4072B (GEN)	125
5962R9665404V9A	C	10/10/2003		(NONE)			4072BN (GEN)	125
5962R9665404VCC	C	10/10/2003		(NONE)			4072BN (GEN)	125
5962R9665404VXC	C	10/10/2003		(NONE)			4072BN (GEN)	125
5962R9665405V9A	C	10/10/2003		(NONE)			4075B (GEN)	125
5962R9665405VCC	C	10/10/2003		(NONE)			4075B (GEN)	125
5962R9665405VXC	C	10/10/2003		(NONE)			4075B (GEN)	125
5962R9665406V9A	C	10/10/2003		(NONE)			4075BN (GEN)	125
5962R9665406VCC	C	10/10/2003		(NONE)			4075BN (GEN)	125
5962R9665406VXC	C	10/10/2003		(NONE)			4075BN (GEN)	125
5962R9665501V9A	C	10/10/2003		(NONE)			4073B (GEN)	112
5962R9665501VCC	C	10/10/2003		(NONE)			4073B (GEN)	112
5962R9665501VXC	C	10/10/2003		(NONE)			4073B (GEN)	112

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5962R9665502V9A	C	10/10/2003		(NONE)			4081B (GEN)	110
5962R9665502VCC	C	10/10/2003	1	INTERSIL		Y	CD4081BDMSR	110
5962R9665502VXC	C	10/10/2003	1	INTERSIL		Y	CD4081BKMSR	110
5962R9665503V9A	C	10/10/2003		(NONE)			4082B (GEN)	114
5962R9665503VCC	C	10/10/2003		(NONE)			4082B (GEN)	114
5962R9665503VXC	C	10/10/2003		(NONE)			4082B (GEN)	114
5962R9665504V9A	C	10/10/2003		(NONE)			4073BN (GEN)	112
5962R9665504VCC	C	10/10/2003		(NONE)			4073BN (GEN)	112
5962R9665504VXC	C	10/10/2003	1	INTERSIL		Y	CD4073BKNSR	112
5962R9665505V9A	C	10/10/2003		(NONE)			4081BN (GEN)	110
5962R9665505VCC	C	10/10/2003		(NONE)			4081BN (GEN)	110
5962R9665505VXC	C	10/10/2003	1	INTERSIL		Y	CD4081BKNSR	110
5962R9665506V9A	C	10/10/2003		(NONE)			4082BN (GEN)	114
5962R9665506VCC	C	10/10/2003		(NONE)			4082BN (GEN)	114
5962R9665506VXC	C	10/10/2003		(NONE)			4082BN (GEN)	114
5962R9665601V9A	C	10/07/2003	1	INTERSIL		Y	CD4076BHSR	222
5962R9665601VEC	C	10/07/2003	1	INTERSIL		Y	CD4076BDMSR	222
5962R9665601VXC	C	10/07/2003	1	INTERSIL		Y	CD4076BKMSR	222
5962R9665602V9A	C	10/07/2003		(NONE)			4076BN (GEN)	222
5962R9665602VEC	C	10/07/2003		(NONE)			4076BN (GEN)	222
5962R9665602VXC	C	10/07/2003		(NONE)			4076BN (GEN)	222
5962R9665701V9A	A	12/15/1997		(NONE)			4510B (GEN)	302
5962R9665701VEC	A	12/15/1997		(NONE)			4510B (GEN)	302
5962R9665701VXC	A	12/15/1997		(NONE)			4510B (GEN)	302
5962R9665702V9A	A	12/15/1997		(NONE)			4516B (GEN)	301
5962R9665702VEC	A	12/15/1997		(NONE)			4516B (GEN)	301
5962R9665702VXC	A	12/15/1997		(NONE)			4516B (GEN)	301
5962R9665703V9A	A	12/15/1997		(NONE)			4516BN (GEN)	301
5962R9665703VEC	A	12/15/1997		(NONE)			4516BN (GEN)	301
5962R9665703VXC	A	12/15/1997		(NONE)			4516BN (GEN)	301
5962-9665801Q2A	C	12/16/2003	1	LANSDALE		Y	SL54LS14/B2A	143
5962-9665801Q2A	C	12/16/2003	2	TI		Y	SNJ54LS14FK	143
5962-9665801Q2C	C	12/16/2003	1	LANSDALE		Y	SL54LS14/B2C	143
5962-9665801QCA	C	12/16/2003	1	LANSDALE		Y	SL54LS14/BCA	143
5962-9665801QCA	C	12/16/2003	2	TI		Y	SNJ54LS14J	143
5962-9665801VCA	C	12/16/2003	2	TI		Y	SNV54LS14J	143
5962-9665801QDA	C	12/16/2003	1	LANSDALE		Y	SL54LS14/BDA	143
5962-9665801QDA	C	12/16/2003	2	TI		Y	SNJ54LS14W	143
5962-9665801VDA	C	12/16/2003	2	TI		Y	SNV54LS14W	143
5962-9665901HUA		12/01/1998	1	ADV. ANALOG		Y	AFL2808SW/CH	594
5962-9665901HUC		12/01/1998	1	ADV. ANALOG		Y	AFL2808SW/CH	594
5962-9665901HXA		12/01/1998	1	ADV. ANALOG		Y	AFL2808SX/CH	594
5962-9665901HXC		12/01/1998	1	ADV. ANALOG		Y	AFL2808SX/CH	594
5962-9665901HYA		12/01/1998	1	ADV. ANALOG		Y	AFL2808SY/CH	594
5962-9665901HYC		12/01/1998	1	ADV. ANALOG		Y	AFL2808SY/CH	594
5962-9665901HZA		12/01/1998	1	ADV. ANALOG		Y	AFL2808SZ/CH	594
5962-9665901HZC		12/01/1998	1	ADV. ANALOG		Y	AFL2808SZ/CH	594
5962F9666301V9A	G	11/27/2002	1	INTERSIL		Y	HS0-26C31RH-Q	569
5962D9666301QEA	G	11/27/2002	1	STMICRO		Y	RHD26C31D09Q	569

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5962D9666301QEC	G	11/27/2002	1	STMICRO		Y	RHD26C31D08Q	569
5962D9666301VEA	G	11/27/2002	1	STMICRO		Y	RHD26C31D09V	569
5962D9666301VEC	G	11/27/2002	1	STMICRO		Y	RHD26C31D08V	569
5962F9666301QEC	G	11/27/2002	1	INTERSIL		Y	HS1-26C31RH-8	569
5962F9666301VEC	G	11/27/2002	1	INTERSIL		Y	HS1-26C31RH-Q	569
5962R9666301TEC	G	11/27/2002	1	INTERSIL		Y	HS1-26C31RH-T	569
5962D9666301QXA	G	11/27/2002	1	STMICRO		Y	RHD26C31K02Q	569
5962D9666301QXC	G	11/27/2002	1	STMICRO		Y	RHD26C31K01Q	569
5962D9666301VXA	G	11/27/2002	1	STMICRO		Y	RHD26C31K02V	569
5962D9666301VXC	G	11/27/2002	1	STMICRO		Y	RHD26C31K01V	569
5962F9666301QXC	G	11/27/2002	1	INTERSIL		Y	HS9-26C31RH-8	569
5962F9666301VXC	G	11/27/2002	1	INTERSIL		Y	HS9-26C31RH-Q	569
5962R9666301TXC	G	11/27/2002	1	INTERSIL		Y	HS9-26C31RH-T	569
5962F9666302V9A	G	11/27/2002	1	INTERSIL		Y	HS0-26CLV31RH-Q	569
5962F9666302QEC	G	11/27/2002	1	INTERSIL		Y	HS1-26CLV31RH-8	569
5962F9666302VEC	G	11/27/2002	1	INTERSIL		Y	HS1-26CLV31RH-Q	569
5962R9666302TEC	G	11/27/2002	1	INTERSIL		Y	HS1-26CLV31RH-T	569
5962F9666302QXC	G	11/27/2002	1	INTERSIL		Y	HS9-26CLV31RH-8	569
5962F9666302VXC	G	11/27/2002	1	INTERSIL		Y	HS9-26CLV31RH-Q	569
5962R9666302TXC	G	11/27/2002	1	INTERSIL		Y	HS9-26CLV31RH-T	569
5962R9666401V9A	C	04/19/2000		(NONE)			4046B (GEN)	803
5962R9666401VEC	C	04/19/2000	1	INTERSIL	11/25/2004	Y	CD4046BDMSR	803
5962R9666401VXC	C	04/19/2000		(NONE)			4046B (GEN)	803
5962R9666402V9A	C	04/19/2000		(NONE)			4046BN (GEN)	803
5962R9666402VEC	C	04/19/2000		(NONE)			4046BN (GEN)	803
5962R9666402VXC	C	04/19/2000		(NONE)			4046BN (GEN)	803
5962R9666501V9A	C	04/28/1999		(NONE)			4504B (GEN)	549
5962R9666501TEC	C	04/28/1999		(NONE)			4504B (GEN)	549
5962R9666501VEC	C	04/28/1999	1	INTERSIL		Y	CD4504BDMSR	549
5962R9666501TXC	C	04/28/1999		(NONE)			4504B (GEN)	549
5962R9666501VXC	C	04/28/1999	1	INTERSIL		Y	CD4504BKMSR	549
5962R9666601V9A	B	04/21/2000		(NONE)			4511B (GEN)	291
5962R9666601VEC	B	04/21/2000		(NONE)			CD4511BDMSR	291
5962R9666601VXC	B	04/21/2000		(NONE)			CD4511BKMSR	291
5962R9666701V9A	B	04/26/2000		(NONE)			4512B (GEN)	272
5962R9666701VEC	B	04/26/2000	1	INTERSIL		Y	CD4512BDMSR	272
5962R9666701VXC	B	04/26/2000	1	INTERSIL		Y	CD4512BKMSR	272
5962R9666702V9A	B	04/26/2000		(NONE)			4512BN (GEN)	272
5962R9666702VEC	B	04/26/2000		(NONE)			CD4512BDNSR	272
5962R9666702VXC	B	04/26/2000		(NONE)			CD4512BKNSR	272
5962R9666801V9A	B	05/09/2000		(NONE)			4517B (GEN)	234
5962R9666801VEC	B	05/09/2000		(NONE)			4517B (GEN)	234
5962R9666801VXC	B	05/09/2000		(NONE)			4517B (GEN)	234
5962R9666901V9A	B	05/09/2000		(NONE)			4518B (GEN)	301
5962R9666901VEC	B	05/09/2000		(NONE)			4518B (GEN)	301
5962R9666901VXC	B	05/09/2000		(NONE)			4518B (GEN)	301
5962R9666902V9A	B	05/09/2000	1	INTERSIL		Y	CD4520BHSR	304
5962R9666902VEC	B	05/09/2000		(NONE)			4520B (GEN)	304
5962R9666902VXC	B	05/09/2000		(NONE)			4520B (GEN)	304

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5962R9666903V9A	B	05/09/2000		(NONE)			4520BN (GEN)	304
5962R9666903VEC	B	05/09/2000		(NONE)			4520BN (GEN)	304
5962R9666903VXC	B	05/09/2000		(NONE)			4520BN (GEN)	304
5962R9667001V9A	B	05/10/2000		(NONE)			4527B (GEN)	208
5962R9667001VEC	B	05/10/2000		(NONE)			4527B (GEN)	208
5962R9667001VXC	B	05/10/2000		(NONE)			4527B (GEN)	208
5962R9667101V9A	B	05/23/2000		(NONE)			4532B (GEN)	345
5962R9667101VEC	B	05/23/2000		(NONE)			4532B (GEN)	345
5962R9667101VXC	B	05/23/2000		(NONE)			4532B (GEN)	345
5962R9667102V9A	B	05/23/2000		(NONE)			4532BN (GEN)	345
5962R9667102VEC	B	05/23/2000		(NONE)			4532BN (GEN)	345
5962R9667102VXC	B	05/23/2000		(NONE)			4532BN (GEN)	345
5962R9667201V9A	B	05/25/2000		(NONE)			4536B (GEN)	424
5962R9667201VEC	B	05/25/2000		(NONE)			4536B (GEN)	424
5962R9667201VXC	B	05/25/2000		(NONE)			4536B (GEN)	424
5962R9667301V9A	C	05/25/2000		(NONE)			4555B (GEN)	283
5962R9667301VEC	C	05/25/2000	1	INTERSIL		Y	CD4555BDMSR	283
5962R9667301VXC	C	05/25/2000	1	INTERSIL		Y	CD4555BKMSR	283
5962R9667302V9A	C	05/25/2000		(NONE)	12/28/2003		4556B (GEN)	283
5962R9667302VEC	C	05/25/2000		(NONE)			4556B (GEN)	283
5962R9667302VXC	C	05/25/2000		(NONE)			4556B (GEN)	283
5962R9667303V9A	C	05/25/2000		(NONE)			4555BN (GEN)	283
5962R9667303VEC	C	05/25/2000		(NONE)			4555BN (GEN)	283
5962R9667303VXC	C	05/25/2000		(NONE)			4555BN (GEN)	283
5962R9667304VEC	C	05/25/2000		(NONE)			4556BN (GEN)	283
5962R9667304VXC	C	05/25/2000		(NONE)			4556BN (GEN)	283
5962R9667401V9A	C	05/25/2000		(NONE)			4585B (GEN)	209
5962R9667401VEC	C	05/25/2000	1	INTERSIL		Y	CD4585BDMSR	209
5962R9667401VXC	C	05/25/2000	1	INTERSIL		Y	CD4585BKMSR	209
5962R9667501V9A	B	05/25/2000		(NONE)			4724B (GEN)	341
5962R9667501VEC	B	05/25/2000		(NONE)			4724B (GEN)	341
5962R9667501VXC	B	05/25/2000		(NONE)			4724B (GEN)	341
5962R9667601V9A	C	05/31/2000		(NONE)			CD40160BHSR	301
5962R9667601VEC	C	05/31/2000		(NONE)			CD40160BDMSR	301
5962R9667601VXC	C	05/31/2000		(NONE)			CD40160BKMSR	301
5962R9667602V9A	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667602VEC	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667602VXC	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667603V9A	C	05/31/2000		(NONE)			40162B (GEN)	301
5962R9667603VEC	C	05/31/2000		(NONE)			40162B (GEN)	301
5962R9667603VXC	C	05/31/2000		(NONE)			40162B (GEN)	301
5962R9667604V9A	C	05/31/2000		(NONE)			40163B (GEN)	304
5962R9667604VEC	C	05/31/2000		(NONE)			40163B (GEN)	304
5962R9667604VXC	C	05/31/2000		(NONE)			40163B (GEN)	304
5962R9667605V9A	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667605VEC	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667605VXC	C	05/31/2000		(NONE)			40161B (GEN)	304
5962R9667701V9A	B	05/31/2000		(NONE)			40257B (GEN)	276
5962R9667701VEC	B	05/31/2000		(NONE)			40257B (GEN)	276

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5962R9667701VXC	B	05/31/2000		(NONE)			40257B (GEN)	276
5962R9667702V9A	B	05/31/2000		(NONE)			40257BN (GEN)	276
5962R9667702VEC	B	05/31/2000		(NONE)			40257BN (GEN)	276
5962R9667702VXC	B	05/31/2000		(NONE)			40257BN (GEN)	276
5962R9667801V9A	C	06/02/2000		(NONE)			4034B (GEN)	249
5962R9667801VJC	C	06/02/2000		(NONE)			4034B (GEN)	249
5962R9667801VXC	C	06/02/2000		(NONE)			4034B (GEN)	249
5962R9667802VJA	C	06/02/2000		(NONE)			4034BN (GEN)	249
5962R9667802VXA	C	06/02/2000		(NONE)			4034BN (GEN)	249
5962R9667901V9A	C	06/02/2000		(NONE)			4067B (GEN)	195
5962R9667901VLC	C	06/02/2000		(NONE)			4067B (GEN)	195
5962R9667901VXC	C	06/02/2000		(NONE)			4067B (GEN)	195
5962R9667902V9A	C	06/02/2000		(NONE)			4097B (GEN)	194
5962R9667902VLC	C	06/02/2000		(NONE)			4097B (GEN)	194
5962R9667902VXC	C	06/02/2000		(NONE)			4097B (GEN)	194
5962R9668001V9A	C	06/05/2000		(NONE)			4508B (GEN)	340
5962R9668001VLC	C	06/05/2000		(NONE)			4508B (GEN)	340
5962R9668001VXC	C	06/05/2000		(NONE)			4508B (GEN)	340
5962R9668002V9A	C	06/05/2000		(NONE)			4508BN (GEN)	340
5962R9668002VLC	C	06/05/2000		(NONE)			4508BN (GEN)	340
5962R9668002VXC	C	06/05/2000		(NONE)			4508BN (GEN)	340
5962R9668101V9A	C	04/13/2004	1	INTERSIL		Y	CD4514BHSR	340
5962R9668101VJC	C	04/13/2004	1	INTERSIL		Y	CD4514BDMSR	340
5962R9668101VXC	C	04/13/2004	1	INTERSIL		Y	CD4514BKMSR	340
5962R9668102V9A	C	04/13/2004		(NONE)			4515B (GEN)	280
5962R9668102VJC	C	04/13/2004		(NONE)			4515B (GEN)	280
5962R9668102VXC	C	04/13/2004		(NONE)			4515B (GEN)	280
5962R9668103V9A	C	04/13/2004		(NONE)			4014BN (GEN)	340
5962R9668103VJC	C	04/13/2004		(NONE)			4514BN (GEN)	340
5962R9668103VXC	C	04/13/2004		(NONE)			4514BN (GEN)	340
5962R9668104V9A	C	04/13/2004		(NONE)			4015BN (GEN)	280
5962R9668104VJC	C	04/13/2004		(NONE)			4515BN (GEN)	280
5962R9668104VXC	C	04/13/2004		(NONE)			4515BN (GEN)	280
5962R9668201V9A	C	06/06/2000		(NONE)			40108B (GEN)	249
5962R9668201VJC	C	06/06/2000		(NONE)			40108B (GEN)	249
5962R9668201VXC	C	06/06/2000		(NONE)			40108B (GEN)	249
5962R9668301VJC		01/04/1996		(NONE)			40181B (GEN)	205
5962R9668301VXC		01/04/1996		(NONE)			40181B (GEN)	205
5962R9668401V9A	B	06/06/2000		(NONE)			40208B (GEN)	249
5962R9668401VLC	B	06/06/2000		(NONE)			CD40208B (GEN)	249
5962R9668401VXC	B	06/06/2000		(NONE)			CD40208B (GEN)	249
5962-9668501QXA	C	08/19/2003	2	TI		Y	SNJ54LVTH16244AWD	529
5962-9668501VXA	C	08/19/2003	2	TI		Y	SNV54LVTH16244AWD	529
5962-9668601QXA	C	09/05/2003	3	TI		Y	SNJ54LVTH16245AWD	590
5962-9668601VXA	C	09/05/2003	3	TI		Y	SNV54LVTH16245AWD	590
5962-9668701HXA	A	07/12/2002	1	MS KENNEDY		Y	MSK1120B	899
5962-9668701HXC	A	07/12/2002	1	MS KENNEDY		Y	MSK1120B	899
5962-9668801QKA	A	07/19/2002	2	TI		Y	SNJ54CBT3383W	399
5962-9668801QLA	A	07/19/2002	2	TI		Y	SNJ54CBT3383JT	399

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5962-9668901HXA		04/15/1997	1	WHITE ELEC.		Y	WE128K16-300CQA	661
5962-9668901HXC		04/15/1997	1	WHITE ELEC.		Y	WE128K16-300CQ	661
5962-9668902HXA		04/15/1997	1	WHITE ELEC.		Y	WE128K16-250CQA	661
5962-9668902HXC		04/15/1997	1	WHITE ELEC.		Y	WE128K16-250CQ	661
5962-9668903HXA		04/15/1997	1	WHITE ELEC.		Y	WE128K16-200CQA	661
5962-9668903HXC		04/15/1997	1	WHITE ELEC.		Y	WE128K16-200CQ	661
5962-9668904HXA		04/15/1997	1	WHITE ELEC.		Y	WE128K16-150CQA	661
5962-9668904HXC		04/15/1997	1	WHITE ELEC.		Y	WE128K16-150CQ	661
5962-9669001HTA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150F6Q	669
5962-9669001HTA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-150/Q	669
5962-9669001HTA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150FEQ5	669
5962-9669001HTC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150F6Q	669
5962-9669001HTC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-150/Q	669
5962-9669001HTC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150FEQ5	669
5962-9669001HUA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150F7Q	669
5962-9669001HUA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-150/Q	669
5962-9669001HUA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150FFQ5	669
5962-9669001HUC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150F7Q	669
5962-9669001HUC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-150/Q	669
5962-9669001HUC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150FFQ5	669
5962-9669001HXA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150DEQ5	669
5962-9669001HXC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150DEQ5	669
5962-9669001HYA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150P4Q	669
5962-9669001HYA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-150/Q	669
5962-9669001HYA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150CQ5	669
5962-9669001HYC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-150P4Q	669
5962-9669001HYC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-150/Q	669
5962-9669001HYC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-150CQ5	669
5962-9669002HTA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120F6Q	669
5962-9669002HTA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-120/Q	669
5962-9669002HTA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120FEQ5	669
5962-9669002HTC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120F6Q	669
5962-9669002HTC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-120/Q	669
5962-9669002HTC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120FEQ5	669
5962-9669002HUA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120F7Q	669
5962-9669002HUA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-120/Q	669
5962-9669002HUA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120FFQ5	669
5962-9669002HUC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120F7Q	669
5962-9669002HUC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-120/Q	669
5962-9669002HUC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120FFQ5	669
5962-9669002HXA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120DEQ5	669
5962-9669002HXC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120DEQ5	669
5962-9669002HYA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120P4Q	669
5962-9669002HYA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-120/Q	669
5962-9669002HYA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120CQ5	669
5962-9669002HYC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-120P4Q	669
5962-9669002HYC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-120/Q	669
5962-9669002HYC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-120CQ5	669
5962-9669003HTA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090F6Q	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669003HTA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-90/Q	669
5962-9669003HTA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90FEQ5	669
5962-9669003HTC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090F6Q	669
5962-9669003HTC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-90/Q	669
5962-9669003HTC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90FEQ5	669
5962-9669003HUA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090F7Q	669
5962-9669003HUA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-90/Q	669
5962-9669003HUA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90FFQ5	669
5962-9669003HUC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090F7Q	669
5962-9669003HUC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-90/Q	669
5962-9669003HUC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90FFQ5	669
5962-9669003HXA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90DEQ5	669
5962-9669003HXC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90DEQ5	669
5962-9669003HYA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090P4Q	669
5962-9669003HYA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-90/Q	669
5962-9669003HYA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90CQ5	669
5962-9669003HYC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-090P4Q	669
5962-9669003HYC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-90/Q	669
5962-9669003HYC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-90CQ5	669
5962-9669004HTA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070F6Q	669
5962-9669004HTA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-70/Q	669
5962-9669004HTA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70FEQ5	669
5962-9669004HTC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070F6Q	669
5962-9669004HTC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-70/Q	669
5962-9669004HTC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70FEQ5	669
5962-9669004HUA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070F7Q	669
5962-9669004HUA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-70/Q	669
5962-9669004HUA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70FFQ5	669
5962-9669004HUC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070F7Q	669
5962-9669004HUC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-70/Q	669
5962-9669004HUC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70FFQ5	669
5962-9669004HXA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70DEQ5	669
5962-9669004HXC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70DEQ5	669
5962-9669004HYA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070P4Q	669
5962-9669004HYA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-70/Q	669
5962-9669004HYA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70CQ5	669
5962-9669004HYC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-070P4Q	669
5962-9669004HYC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-70/Q	669
5962-9669004HYC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-70CQ5	669
5962-9669005HTA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060F6Q	669
5962-9669005HTA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-60/Q	669
5962-9669005HTA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60FEQ5	669
5962-9669005HTC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060F6Q	669
5962-9669005HTC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010F-60/Q	669
5962-9669005HTC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60FEQ5	669
5962-9669005HUA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060F7Q	669
5962-9669005HUA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-60/Q	669
5962-9669005HUA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60FFQ5	669
5962-9669005HUC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060F7Q	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669005HUC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010DCG-60/Q	669
5962-9669005HUC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60FFQ5	669
5962-9669005HXA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60DEQ5	669
5962-9669005HXC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60DEQ5	669
5962-9669005HYA	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060P4Q	669
5962-9669005HYA	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-60/Q	669
5962-9669005HYA	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60CQ5	669
5962-9669005HYC	G	04/21/2003	1	AEROFLEX		Y	ACT-F128K8N-060P4Q	669
5962-9669005HYC	G	04/21/2003	1	AUSTIN SEMI.		Y	AS29F010CW-60/Q	669
5962-9669005HYC	G	04/21/2003	1	WHITE ELEC.		Y	WMF128K8-60CQ5	669
5962-9669101HNA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120FE	629
5962-9669101HNC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120FE	629
5962-9669101HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120DE	629
5962-9669101HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120DE	629
5962-9669101HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120DR	629
5962-9669101HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120DR	629
5962-9669101HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120C	629
5962-9669101HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-120C	629
5962-9669102HNA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100FE	629
5962-9669102HNC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100FE	629
5962-9669102HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100DE	629
5962-9669102HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100DE	629
5962-9669102HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100DR	629
5962-9669102HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100DR	629
5962-9669102HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100C	629
5962-9669102HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-100C	629
5962-9669103HNA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85FE	629
5962-9669103HNC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85FE	629
5962-9669103HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85DE	629
5962-9669103HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85DE	629
5962-9669103HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85DR	629
5962-9669103HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85DR	629
5962-9669103HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85C	629
5962-9669103HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-85C	629
5962-9669104HNA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70FE	629
5962-9669104HNC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70FE	629
5962-9669104HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70DE	629
5962-9669104HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70DE	629
5962-9669104HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70DR	629
5962-9669104HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70DR	629
5962-9669104HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70C	629
5962-9669104HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-70C	629
5962-9669105HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-55/H	629
5962-9669105HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DE	629
5962-9669105HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-55/H	629
5962-9669105HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DE	629
5962-9669105HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DR	629
5962-9669105HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DR	629
5962-9669105HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-55/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669105HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-55/H	629
5962-9669105HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55F	629
5962-9669105HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55/H	629
5962-9669105HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55C	629
5962-9669105HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55/H	629
5962-9669105HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55C	629
5962-9669105HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-55/H	629
5962-9669105HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DJ	629
5962-9669105HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-55/H	629
5962-9669105HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-55DJ	629
5962-9669106HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-45/H	629
5962-9669106HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DE	629
5962-9669106HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-45/H	629
5962-9669106HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DE	629
5962-9669106HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DR	629
5962-9669106HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DR	629
5962-9669106HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-45/H	629
5962-9669106HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-45/H	629
5962-9669106HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45F	629
5962-9669106HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45/H	629
5962-9669106HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45C	629
5962-9669106HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45/H	629
5962-9669106HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45C	629
5962-9669106HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-45/H	629
5962-9669106HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DJ	629
5962-9669106HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-45/H	629
5962-9669106HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-45DJ	629
5962-9669107HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-35/H	629
5962-9669107HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DE	629
5962-9669107HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-35/H	629
5962-9669107HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DE	629
5962-9669107HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DR	629
5962-9669107HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DR	629
5962-9669107HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-35/H	629
5962-9669107HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-35/H	629
5962-9669107HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35F	629
5962-9669107HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35/H	629
5962-9669107HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35C	629
5962-9669107HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35/H	629
5962-9669107HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35C	629
5962-9669107HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-35/H	629
5962-9669107HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DJ	629
5962-9669107HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-35/H	629
5962-9669107HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-35DJ	629
5962-9669108HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-25/H	629
5962-9669108HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DE	629
5962-9669108HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-25/H	629
5962-9669108HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DE	629
5962-9669108HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DR	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669108HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DR	629
5962-9669108HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-25/H	629
5962-9669108HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-25/H	629
5962-9669108HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25F	629
5962-9669108HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25/H	629
5962-9669108HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25C	629
5962-9669108HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25/H	629
5962-9669108HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25C	629
5962-9669108HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-25/H	629
5962-9669108HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DJ	629
5962-9669108HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-25/H	629
5962-9669108HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-25DJ	629
5962-9669109HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-20/H	629
5962-9669109HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DE	629
5962-9669109HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-20/H	629
5962-9669109HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DE	629
5962-9669109HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DR	629
5962-9669109HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DR	629
5962-9669109HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-20/H	629
5962-9669109HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-20/H	629
5962-9669109HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20F	629
5962-9669109HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20/H	629
5962-9669109HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20C	629
5962-9669109HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20/H	629
5962-9669109HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20C	629
5962-9669109HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-20/H	629
5962-9669109HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DJ	629
5962-9669109HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-20/H	629
5962-9669109HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-20DJ	629
5962-9669110HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-17/H	629
5962-9669110HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DE	629
5962-9669110HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-17/H	629
5962-9669110HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DE	629
5962-9669110HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DR	629
5962-9669110HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DR	629
5962-9669110HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-17/H	629
5962-9669110HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-17/H	629
5962-9669110HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17F	629
5962-9669110HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-17/H	629
5962-9669110HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17C	629
5962-9669110HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-17/H	629
5962-9669110HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17C	629
5962-9669110HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-17/H	629
5962-9669110HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DJ	629
5962-9669110HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-17/H	629
5962-9669110HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-17DJ	629
5962-9669111HTA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DE	629
5962-9669111HTC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DE	629
5962-9669111HUA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DR	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669111HUC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DR	629
5962-9669111HXC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15F	629
5962-9669111HYA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15C	629
5962-9669111HYC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15C	629
5962-9669111HZA	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DJ	629
5962-9669111HZC	C	03/21/2001	1	WHITE ELEC.		Y	WMS128K8-15DJ	629
5962-9669112HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-55L/H	629
5962-9669112HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-55L/H	629
5962-9669112HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-55L/H	629
5962-9669112HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-55L/H	629
5962-9669112HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55L/H	629
5962-9669112HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-55L/H	629
5962-9669112HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-55L/H	629
5962-9669112HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-55L/H	629
5962-9669113HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-45L/H	629
5962-9669113HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-45L/H	629
5962-9669113HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-45L/H	629
5962-9669113HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-45L/H	629
5962-9669113HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45L/H	629
5962-9669113HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-45L/H	629
5962-9669113HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-45L/H	629
5962-9669113HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-45L/H	629
5962-9669114HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-35L/H	629
5962-9669114HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-35L/H	629
5962-9669114HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-35L/H	629
5962-9669114HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-35L/H	629
5962-9669114HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35L/H	629
5962-9669114HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-35L/H	629
5962-9669114HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-35L/H	629
5962-9669114HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-35L/H	629
5962-9669115HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-25L/H	629
5962-9669115HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-25L/H	629
5962-9669115HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-25L/H	629
5962-9669115HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-25L/H	629
5962-9669115HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25L/H	629
5962-9669115HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-25L/H	629
5962-9669115HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-25L/H	629
5962-9669115HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-25L/H	629
5962-9669116HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-20L/H	629
5962-9669116HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-20L/H	629
5962-9669116HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-20L/H	629
5962-9669116HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-20L/H	629
5962-9669116HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20L/H	629
5962-9669116HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-20L/H	629
5962-9669116HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-20L/H	629
5962-9669116HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-20L/H	629
5962-9669117HTA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-17L/H	629
5962-9669117HTC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009CW-17L/H	629
5962-9669117HXA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-17L/H	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669117HXC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8F-17L/H	629
5962-9669117HYA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-17L/H	629
5962-9669117HYC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C1009DCJ-17L/H	629
5962-9669117HZA	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-17L/H	629
5962-9669117HZC	C	03/21/2001	1	AUSTIN SEMI.		Y	MT5C128K8ECJ-17L/H	629
5962-9669201HTA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150F7Q	669
5962-9669201HTA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-150/Q	669
5962-9669201HTA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150FFQ5	669
5962-9669201HTC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150F7Q	669
5962-9669201HTC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-150/Q	669
5962-9669201HTC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150FFQ5	669
5962-9669201HUA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150F6Q	669
5962-9669201HUA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-150/Q	669
5962-9669201HUA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150FEQ5	669
5962-9669201HUC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150F6Q	669
5962-9669201HUC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-150/Q	669
5962-9669201HUC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150FEQ5	669
5962-9669201HXA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150P4Q	669
5962-9669201HXA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-150/Q	669
5962-9669201HXA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150CQ5	669
5962-9669201HXC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-150P4Q	669
5962-9669201HXC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-150/Q	669
5962-9669201HXC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150CQ5	669
5962-9669201HYA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150DEQ5	669
5962-9669201HYC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-150DEQ5	669
5962-9669202HTA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120F7Q	669
5962-9669202HTA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-120/Q	669
5962-9669202HTA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120FFQ5	669
5962-9669202HTC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120F7Q	669
5962-9669202HTC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-120/Q	669
5962-9669202HTC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120FFQ5	669
5962-9669202HUA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120F6Q	669
5962-9669202HUA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-120/Q	669
5962-9669202HUA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120FEQ5	669
5962-9669202HUC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120F6Q	669
5962-9669202HUC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-120/Q	669
5962-9669202HUC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120FEQ5	669
5962-9669202HXA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120P4Q	669
5962-9669202HXA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-120/Q	669
5962-9669202HXA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120CQ5	669
5962-9669202HXC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-120P4Q	669
5962-9669202HXC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-120/Q	669
5962-9669202HXC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120CQ5	669
5962-9669202HYA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120DEQ5	669
5962-9669202HYC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-120DEQ5	669
5962-9669203HTA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090F7Q	669
5962-9669203HTA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-90/Q	669
5962-9669203HTA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90FFQ5	669
5962-9669203HTC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090F7Q	669

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9669203HTC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-90/Q	669
5962-9669203HTC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90FFQ5	669
5962-9669203HUA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090F6Q	669
5962-9669203HUA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-90/Q	669
5962-9669203HUA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90FEQ5	669
5962-9669203HUC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090F6Q	669
5962-9669203HUC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-90/Q	669
5962-9669203HUC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90FEQ5	669
5962-9669203HXA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090P4Q	669
5962-9669203HXA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-90/Q	669
5962-9669203HXA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90CQ5	669
5962-9669203HXC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-090P4Q	669
5962-9669203HXC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-90/Q	669
5962-9669203HXC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90CQ5	669
5962-9669203HYA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90DEQ5	669
5962-9669203HYC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-90DEQ5	669
5962-9669204HTA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070F7Q	669
5962-9669204HTA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-70/Q	669
5962-9669204HTA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70FFQ5	669
5962-9669204HTC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070F7Q	669
5962-9669204HTC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040DCG-70/Q	669
5962-9669204HTC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70FFQ5	669
5962-9669204HUA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070F6Q	669
5962-9669204HUA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-70/Q	669
5962-9669204HUA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70FEQ5	669
5962-9669204HUC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070F6Q	669
5962-9669204HUC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040F-70/Q	669
5962-9669204HUC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70FEQ5	669
5962-9669204HXA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070P4Q	669
5962-9669204HXA	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-70/Q	669
5962-9669204HXA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70CQ5	669
5962-9669204HXC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-070P4Q	669
5962-9669204HXC	E	03/17/2003	1	AUSTIN SEMI.		Y	AS29F040CW-70/Q	669
5962-9669204HXC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70CQ5	669
5962-9669204HYA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70DEQ5	669
5962-9669204HYC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-70DEQ5	669
5962-9669205HTA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60FFQ5	669
5962-9669205HTC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60FFQ5	669
5962-9669205HUA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60FEQ5	669
5962-9669205HUC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60FEQ5	669
5962-9669205HXA	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-060P4Q	669
5962-9669205HXA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60CQ5	669
5962-9669205HXC	E	03/17/2003	1	AEROFLEX		Y	ACT-F512K8N-060P4Q	669
5962-9669205HXC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60CQ5	669
5962-9669205HYA	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60DEQ5	669
5962-9669205HYC	E	03/17/2003	1	WHITE ELEC.		Y	WMF512K8-60DEQ5	669
5962-9669401QVC	A	06/10/1996		(NONE)			5104 (GEN)	612
5962D9669401VVC	A	06/10/1996		(NONE)			5104 (GEN)	612
5962-9669401QXC	A	06/10/1996		(NONE)	06/27/1999		5104 (GEN)	612

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5962D9669401VXC	A	06/10/1996		(NONE)	06/27/1999		5104 (GEN)	612
5962-9669501QVC	A	06/10/1996		(NONE)	06/27/1999		5114 (GEN)	612
5962D9669501VVC	A	06/10/1996		(NONE)	06/27/1999		5114 (GEN)	612
5962-9669501QXC	A	06/10/1996		(NONE)	06/27/1999		5114 (GEN)	612
5962D9669501VXC	A	06/10/1996		(NONE)	06/27/1999		5114 (GEN)	612
5962F9669601V9A	C	07/28/2004	1	INTERSIL		Y	HS0-9008RH-Q	592
5962F9669601QXC	C	07/28/2004		(NONE)			HS-9008 (GEN)	592
5962F9669601VXC	C	07/28/2004		(NONE)			HS-9008 (GEN)	592
5962F9669601QYC	C	07/28/2004		(NONE)			HS-9008 (GEN)	592
5962F9669601VYC	C	07/28/2004		(NONE)			HS-9008 (GEN)	592
5962-9669701QXA		01/26/1996	1	TI		Y	SNJ54CBT16209WD	399
5962-9669801QXA		02/01/1996	2	TI		Y	SNJ54ABTH18646AHV	590
5962-9669901MEA	A	04/16/2002	1	MICROSEMI		Y	SG1731J/883B	787
5962-9670001MPA	A	04/04/1996		(NONE)	03/30/2001		LT1193 (GEN)	760
5962R9670101V9A	C	06/06/2000		(NONE)			4016B (GEN)	199
5962R9670101VCC	C	06/06/2000		(NONE)			4016B (GEN)	199
5962R9670101VXC	C	06/06/2000		(NONE)			4016B (GEN)	199
5962R9670201V9A	B	06/06/2000		(NONE)			14538B (GEN)	166
5962R9670201VEC	B	06/06/2000	1	INTERSIL		Y	CD14538BDMSR	166
5962R9670201VXC	B	06/06/2000	1	INTERSIL		Y	CD14538BKMSR	166
5962F9670301V9A	C	06/07/2000	1	INTERSIL		Y	ACS03HMSR	101
5962F9670301VCC	C	06/07/2000	1	INTERSIL		Y	ACS03DMSR	101
5962F9670301VXC	C	06/07/2000	1	INTERSIL		Y	ACS03KMSR	101
5962F9670302V9A	C	06/07/2000		(NONE)			ACS03-02 (GEN)	101
5962F9670302VCC	C	06/07/2000		(NONE)			ACS03-02 (GEN)	101
5962F9670302VXC	C	06/07/2000		(NONE)			ACS03-02 (GEN)	101
5962F9670401VEC	C	06/07/2000		(NONE)			ACS112 (GEN)	156
5962F9670401VXC	C	06/07/2000		(NONE)			ACS112 (GEN)	156
5962F9670402V9A	C	06/07/2000		(NONE)			ACS112 (GEN)	156
5962F9670402VEC	C	06/07/2000		(NONE)			ACS112 (GEN)	156
5962F9670402VFC	C	06/07/2000		(NONE)			ACS112 (GEN)	156
5962F9670501VCC	C	06/13/2000		(NONE)			ACS125 (GEN)	520
5962F9670501VXC	C	06/13/2000		(NONE)			ACS125 (GEN)	520
5962F9670502V9A	C	06/13/2000		(NONE)			ACS125 (GEN)	520
5962F9670502VCC	C	06/13/2000		(NONE)			ACS125 (GEN)	520
5962F9670502VXC	C	06/13/2000		(NONE)			ACS125 (GEN)	520
5962F9670601V9A	C	06/14/2000		(NONE)			ACS161 (GEN)	304
5962F9670601VEC	C	06/14/2000		(NONE)			ACS161 (GEN)	304
5962F9670601VXC	C	06/14/2000		(NONE)			ACS161 (GEN)	304
5962F9670602V9A	C	06/14/2000		(NONE)			ACS161-02 (GEN)	304
5962F9670602VEC	C	06/14/2000		(NONE)			ACS161-02 (GEN)	304
5962F9670602VXC	C	06/14/2000		(NONE)			ACS161-02 (GEN)	304
5962F9670701VRC	B	06/14/2000	1	INTERSIL		Y	ACS245DMSR	590
5962F9670701VXC	B	06/14/2000	1	INTERSIL		Y	ACS245KMSR	590
5962F9670702VRC	B	06/14/2000		(NONE)			ACS245A (GEN)	590
5962F9670702VXC	B	06/14/2000		(NONE)			ACS245A (GEN)	590
5962F9670703VRC	B	06/14/2000		(NONE)			ACS245-02 (GEN)	590
5962F9670703VXC	B	06/14/2000		(NONE)			ACS245-02 (GEN)	590
5962F9670704VRC	B	06/14/2000		(NONE)			ACS245A (GEN)	590

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5962F9670704VXC	B	06/14/2000		(NONE)			ACS245A (GEN)	590
5962F9670801VCC	C	06/14/2000		(NONE)			ACS280 (GEN)	210
5962F9670801VXC	C	06/14/2000		(NONE)			ACS280 (GEN)	210
5962F9670802V9A	C	06/14/2000		(NONE)			ACS280 (GEN)	210
5962F9670802VCC	C	06/14/2000		(NONE)			ACS280 (GEN)	210
5962F9670802VXC	C	06/14/2000		(NONE)			ACS280 (GEN)	210
5962F9670901V9A	C	06/15/2000		(NONE)			ACS521 (GEN)	209
5962F9670901VRC	C	06/15/2000		(NONE)			ACS521 (GEN)	209
5962F9670901VXC	C	06/15/2000		(NONE)			ACS521 (GEN)	209
5962F9670902V9A	C	06/15/2000		(NONE)			ACS521-02 (GEN)	209
5962F9670902VRC	C	06/15/2000		(NONE)			ACS521-02 (GEN)	209
5962F9670902VXC	C	06/15/2000		(NONE)			ACS521-02 (GEN)	209
5962F9671001VRC	C	06/20/2000		(NONE)			ACS541 (GEN)	529
5962F9671001VXC	C	06/20/2000		(NONE)			ACS541 (GEN)	529
5962F9671002V9A	C	06/20/2000	1	INTERSIL		Y	ACS541HMSR-02	529
5962F9671002VRC	C	06/20/2000		(NONE)			ACS541 (GEN)	529
5962F9671002VXC	C	06/20/2000	1	INTERSIL		Y	ACS541KMSR-02	529
5962F9671101V9A	C	06/21/2000		(NONE)			ACS630 (GEN)	355
5962F9671101VXC	C	06/21/2000	1	INTERSIL	04/01/2004	Y	ACS630DMSR	355
5962F9671101VYC	C	06/21/2000	1	INTERSIL	04/01/2004	Y	ACS630KMSR	355
5962F9671102V9A	C	06/21/2000		(NONE)			ACS630-02 (GEN)	355
5962F9671102VXC	C	06/21/2000		(NONE)			ACS630-02 (GEN)	355
5962F9671102VYC	C	06/21/2000		(NONE)			ACS630-02 (GEN)	355
5962F9671201VCC	C	07/03/2000		(NONE)			ACTS04 (GEN)	143
5962F9671201VXC	C	07/03/2000		(NONE)			ACTS04 (GEN)	143
5962F9671202V9A	C	07/03/2000		(NONE)			ACTS04 (GEN)	143
5962F9671202VCC	C	07/03/2000	1	INTERSIL		Y	ACTS04DMSR-02	143
5962F9671202VXC	C	07/03/2000	1	INTERSIL		Y	ACTS04KMSR-02	143
5962F9671301VCC	C	06/26/2000		(NONE)			ACTS74 (GEN)	158
5962F9671301VXC	C	06/26/2000		(NONE)			ACTS74 (GEN)	158
5962F9671302V9C	C	06/26/2000	1	INTERSIL		Y	ACTS74HMSR-02	158
5962F9671302VCC	C	06/26/2000		(NONE)			ACTS74 (GEN)	158
5962F9671302VXC	C	06/26/2000		(NONE)			ACTS74 (GEN)	158
5962F9671401VEC	C	06/26/2000		(NONE)			ACTS112 (GEN)	156
5962F9671401VXC	C	06/26/2000		(NONE)			ACTS112 (GEN)	156
5962F9671402V9A	C	06/26/2000		(NONE)			ACTS112 (GEN)	156
5962F9671402VEC	C	06/26/2000		(NONE)			ACTS112 (GEN)	156
5962F9671402VXC	C	06/26/2000		(NONE)			ACTS112 (GEN)	156
5962F9671501VCC	C	07/03/2000		(NONE)			ACTS125 (GEN)	520
5962F9671501VXC	C	07/03/2000		(NONE)			ACTS125 (GEN)	520
5962F9671502V9A	C	07/03/2000		(NONE)			ACTS125 (GEN)	520
5962F9671502VCC	C	07/03/2000		(NONE)			ACTS125 (GEN)	520
5962F9671502VXC	C	07/03/2000		(NONE)			ACTS125 (GEN)	520
5962F9671601V9A	C	07/03/2000		(NONE)			ACTS161 (GEN)	304
5962F9671601VEC	C	07/03/2000	1	INTERSIL		Y	ACTS161DMSR	304
5962F9671601VXC	C	07/03/2000	1	INTERSIL		Y	ACTS161KMSR	304
5962F9671602V9A	C	07/03/2000		(NONE)			ACTS161-02 (GEN)	304
5962F9671602VEC	C	07/03/2000		(NONE)			ACTS161-02 (GEN)	304
5962F9671602VXC	C	07/03/2000		(NONE)			ACTS161-02 (GEN)	304

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5962F9671701V9A	D	04/28/1999		(NONE)			ACTS240 (GEN)	529
5962F9671701VRC	D	04/28/1999	1	INTERSIL		Y	ACTS240DMSR	529
5962R9671701TRC	D	04/28/1999		(NONE)			ACTS240 (GEN)	529
5962F9671701VXC	D	04/28/1999	1	INTERSIL		Y	ACTS240KMSR	529
5962R9671701TXC	D	04/28/1999		(NONE)			ACTS240 (GEN)	529
5962F9671702V9A	D	04/28/1999		(NONE)			ACTS240-02 (GEN)	529
5962F9671702VRC	D	04/28/1999		(NONE)			ACTS240-02 (GEN)	529
5962R9671702TRC	D	04/28/1999	1	INTERSIL		Y	ACTS240DTR-02	529
5962F9671702VXC	D	04/28/1999		(NONE)			ACTS240-02 (GEN)	529
5962R9671702TXC	D	04/28/1999	1	INTERSIL		Y	ACTS240KTR-02	529
5962F9671801VRC	C	07/03/2000		(NONE)			ACTS244 (GEN)	529
5962F9671801VXC	C	07/03/2000		(NONE)			ACTS244 (GEN)	529
5962F9671802V9A	C	07/03/2000		(NONE)			ACTS244 (GEN)	529
5962F9671802VRC	C	07/03/2000	1	INTERSIL		Y	ACTS244DMSR-02	529
5962F9671802VXC	C	07/03/2000	1	INTERSIL		Y	ACTS244KMSR-02	529
5962F9671901V9A	D	04/28/1999		(NONE)			ACTS245 (GEN)	590
5962F9671901VRC	D	04/28/1999	1	INTERSIL		Y	ACTS245DMSR	590
5962R9671901TRC	D	04/28/1999		(NONE)			ACTS245 (GEN)	590
5962F9671901VXC	D	04/28/1999	1	INTERSIL		Y	ACTS245KMSR	590
5962R9671901TXC	D	04/28/1999		(NONE)			ACTS245 (GEN)	590
5962F9671902V9A	D	04/28/1999		(NONE)			ACTS245-02 (GEN)	590
5962F9671902VRC	D	04/28/1999		(NONE)			ACTS245-02 (GEN)	590
5962R9671902TRC	D	04/28/1999	1	INTERSIL		Y	ACTS245DTR-02	590
5962F9671902VXC	D	04/28/1999		(NONE)			ACTS245-02 (GEN)	590
5962R9671902TXC	D	04/28/1999	1	INTERSIL		Y	ACTS245KTR-02	590
5962F9672001VCC	C	07/03/2000		(NONE)			ACTS280 (GEN)	210
5962F9672001VXC	C	07/03/2000		(NONE)			ACTS280 (GEN)	210
5962F9672002V9A	C	07/03/2000		(NONE)			ACTS280 (GEN)	210
5962F9672002VCC	C	07/03/2000		(NONE)			ACTS280 (GEN)	210
5962F9672002VXC	C	07/03/2000		(NONE)			ACTS280 (GEN)	210
5962F9672101V9A	C	07/03/2000		(NONE)			ACTS630 (GEN)	355
5962F9672101VXC	C	07/03/2000		(NONE)			ACTS630 (GEN)	355
5962F9672101VYC	C	07/03/2000		(NONE)			ACTS630 (GEN)	355
5962F9672102V9A	C	07/03/2000		(NONE)	06/29/2003		ACTS630-02 (GEN)	355
5962F9672102VXC	C	07/03/2000		(NONE)	06/29/2003		ACTS630-02 (GEN)	355
5962F9672102VYC	C	07/03/2000		(NONE)	06/22/2003		ACTS630-02 (GEN)	355
5962R9672201QCC	A	05/21/2001	0	INTERSIL		Y	HS1-245RH-8	563
5962R9672201VCC	A	05/21/2001	0	INTERSIL		Y	HS1-245RH-Q	563
5962R9672201QXC	A	05/21/2001	0	INTERSIL		Y	HS9-245RH-8	563
5962R9672201VXC	A	05/21/2001	0	INTERSIL		Y	HS9-245RH-Q	563
5962R9672301QCC	C	04/01/2003	1	INTERSIL		Y	HS1-246RH-8	579
5962R9672301VCC	C	04/01/2003	1	INTERSIL		Y	HS1-246RH-Q	579
5962R9672301QXC	C	04/01/2003	1	INTERSIL		Y	HS9-246RH-8	579
5962R9672301VXC	C	04/01/2003	1	INTERSIL		Y	HS9-246RH-Q	579
5962R9672302QCC	C	04/01/2003	1	INTERSIL		Y	HS1-248RH-8	579
5962R9672302VCC	C	04/01/2003	1	INTERSIL		Y	HS1-248RH-Q	579
5962R9672302QXC	C	04/01/2003	1	INTERSIL		Y	HS9-248RH-8	579
5962R9672302VXC	C	04/01/2003	1	INTERSIL		Y	HS9-248RH-Q	579
5962F9672401VRC	C	07/05/2000		(NONE)			ACS573 (GEN)	341

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5962F9672401VXC	C	07/05/2000		(NONE)			ACS573KMSR	341
5962F9672402V9A	C	07/05/2000		(NONE)			ACS573 (GEN)	341
5962F9672402VRC	C	07/05/2000		(NONE)			ACS573 (GEN)	341
5962F9672402VXC	C	07/05/2000		(NONE)			ACS573 (GEN)	341
5962F9672501VRC	D	04/28/1999		(NONE)			ACTS573 (GEN)	341
5962F9672501VXC	D	04/28/1999		(NONE)			ACTS573 (GEN)	341
5962F9672502V9A	D	04/28/1999		(NONE)			ACTS573-02 (GEN)	341
5962F9672502VRC	D	04/28/1999		(NONE)			ACTS573-02 (GEN)	341
5962R9672502TRC	D	04/28/1999		(NONE)			ACTS573-02 (GEN)	341
5962F9672502VXC	D	04/28/1999		(NONE)			ACTS573-02 (GEN)	341
5962R9672502TXC	D	04/28/1999		(NONE)			ACTS573-02 (GEN)	341
5962F9672601VRC	D	04/28/1999		(NONE)			ACTS541 (GEN)	529
5962F9672601VXC	D	04/28/1999		(NONE)			ACTS541 (GEN)	529
5962F9672602V9A	D	04/28/1999		(NONE)			ACTS541-02 (GEN)	529
5962F9672602VRC	D	04/28/1999		(NONE)			ACTS541-02 (GEN)	529
5962R9672602TRC	D	04/28/1999		(NONE)			ACTS541-02 (GEN)	529
5962F9672602VXC	D	04/28/1999		(NONE)			ACTS541-02 (GEN)	529
5962R9672602TXC	D	04/28/1999		(NONE)			ACTS541-02 (GEN)	529
5962-9672701VRC	B	04/20/2001		(NONE)	09/23/2001		82C88 (GEN)	420
5962-9672801VQC	A	03/08/1996		(NONE)	01/07/2003		80C86/7 (GEN)	403
5962-9672901QXA	A	09/06/2000		(NONE)			55LBC976 (GEN)	590
5962-9673001HXA	A	02/13/2002	1	INTERPOINT		Y	MHV28512T/883	594
5962-9673001HXC	A	02/13/2002	1	INTERPOINT		Y	MHV28512T/883	594
5962-9673001HZA	A	02/13/2002	1	INTERPOINT		Y	MHV28512TF/883	594
5962-9673001HZC	A	02/13/2002	1	INTERPOINT		Y	MHV28512TF/883	594
5962-9673101HXA	A	02/13/2002	1	INTERPOINT		Y	MHV28515T/883	594
5962-9673101HXC	A	02/13/2002	1	INTERPOINT		Y	MHV28515T/883	594
5962-9673101HZA	A	02/13/2002	1	INTERPOINT		Y	MHV28515TF/883	594
5962-9673101HZC	A	02/13/2002	1	INTERPOINT		Y	MHV28515TF/883	594
5962-9673201QXA		01/04/1996	3	NATIONAL		Y	100313DMQB	539
5962-9673201QYA		01/04/1996	3	NATIONAL		Y	100313FMQB	539
5962-9673401MXC		07/16/1997		(NONE)	03/31/2000		3611077 (GEN)	439
5962-9673401MYC		07/16/1997		(NONE)	03/31/2000		3611077 (GEN)	439
5962-9673501HXA	B	07/16/2004	1	DDC		Y	RD-14591D1-142	594
5962-9673501HXA	B	07/16/2004	1	DDC IRELAND		Y	RD-14591D1-142	594
5962-9673501HXC	B	07/16/2004	1	DDC		Y	RD-14591D1-112	594
5962-9673501HXC	B	07/16/2004	1	DDC IRELAND		Y	RD-14591D1-112	594
5962-9673501HYA	B	07/16/2004	1	DDC		Y	RD-14591F1-142	594
5962-9673501HYA	B	07/16/2004	1	DDC IRELAND		Y	RD-14591F1-142	594
5962-9673501HYC	B	07/16/2004	1	DDC		Y	RD-14591F1-112	594
5962-9673501HYC	B	07/16/2004	1	DDC IRELAND		Y	RD-14591F1-112	594
5962-9673502HXA	B	07/16/2004	1	DDC		Y	RD-14591D1-144	594
5962-9673502HXA	B	07/16/2004	1	DDC IRELAND		Y	RD-14591D1-144	594
5962-9673502HXC	B	07/16/2004	1	DDC		Y	RD-14591D1-114	594
5962-9673502HXC	B	07/16/2004	1	DDC IRELAND		Y	RD-14591D1-114	594
5962-9673502HYA	B	07/16/2004	1	DDC		Y	RD-14591F1-144	594
5962-9673502HYA	B	07/16/2004	1	DDC IRELAND		Y	RD-14591F1-144	594
5962-9673502HYC	B	07/16/2004	1	DDC		Y	RD-14591F1-114	594
5962-9673502HYC	B	07/16/2004	1	DDC IRELAND		Y	RD-14591F1-114	594

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5962-9673503HXA	B	07/16/2004	1	DDC		Y	SD-14591D1-142	594
5962-9673503HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D1-142	594
5962-9673503HXC	B	07/16/2004	1	DDC		Y	SD-14591D1-112	594
5962-9673503HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D1-112	594
5962-9673503HYA	B	07/16/2004	1	DDC		Y	SD-14591F1-142	594
5962-9673503HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F1-142	594
5962-9673503HYC	B	07/16/2004	1	DDC		Y	SD-14591F1-112	594
5962-9673503HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F1-112	594
5962-9673504HXA	B	07/16/2004	1	DDC		Y	SD-14591D1-144	594
5962-9673504HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D1-144	594
5962-9673504HXC	B	07/16/2004	1	DDC		Y	SD-14591D1-114	594
5962-9673504HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D1-114	594
5962-9673504HYA	B	07/16/2004	1	DDC		Y	SD-14591F1-144	594
5962-9673504HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F1-144	594
5962-9673504HYC	B	07/16/2004	1	DDC		Y	SD-14591F1-114	594
5962-9673504HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F1-114	594
5962-9673505HXA	B	07/16/2004	1	DDC		Y	RD-14592D1-142	594
5962-9673505HXA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-142	594
5962-9673505HXC	B	07/16/2004	1	DDC		Y	RD-14592D1-112	594
5962-9673505HXC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-112	594
5962-9673505HYA	B	07/16/2004	1	DDC		Y	RD-14592F1-142	594
5962-9673505HYA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-142	594
5962-9673505HYC	B	07/16/2004	1	DDC		Y	RD-14592F1-112	594
5962-9673505HYC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-112	594
5962-9673506HXA	B	07/16/2004	1	DDC		Y	RD-14592D1-144	594
5962-9673506HXA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-144	594
5962-9673506HXC	B	07/16/2004	1	DDC		Y	RD-14592D1-114	594
5962-9673506HXC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-114	594
5962-9673506HYA	B	07/16/2004	1	DDC		Y	RD-14592F1-144	594
5962-9673506HYA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-144	594
5962-9673506HYC	B	07/16/2004	1	DDC		Y	RD-14592F1-114	594
5962-9673506HYC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-114	594
5962-9673507HXA	B	07/16/2004	1	DDC		Y	RD-14592D1-145	594
5962-9673507HXA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-145	594
5962-9673507HXC	B	07/16/2004	1	DDC		Y	RD-14592D1-115	594
5962-9673507HXC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592D1-115	594
5962-9673507HYA	B	07/16/2004	1	DDC		Y	RD-14592F1-145	594
5962-9673507HYA	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-145	594
5962-9673507HYC	B	07/16/2004	1	DDC		Y	RD-14592F1-115	594
5962-9673507HYC	B	07/16/2004	1	DDC IRELAND		Y	RD-14592F1-115	594
5962-9673508HXA	B	07/16/2004	1	DDC		Y	SD-14592D1-142	594
5962-9673508HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-142	594
5962-9673508HXC	B	07/16/2004	1	DDC		Y	SD-14592D1-112	594
5962-9673508HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-112	594
5962-9673508HYA	B	07/16/2004	1	DDC		Y	SD-14592F1-142	594
5962-9673508HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-142	594
5962-9673508HYC	B	07/16/2004	1	DDC		Y	SD-14592F1-112	594
5962-9673508HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-112	594
5962-9673509HXA	B	07/16/2004	1	DDC		Y	SD-14592D1-144	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9673509HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-144	594
5962-9673509HXC	B	07/16/2004	1	DDC		Y	SD-14592D1-114	594
5962-9673509HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-114	594
5962-9673509HYA	B	07/16/2004	1	DDC		Y	SD-14592F1-144	594
5962-9673509HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-144	594
5962-9673509HYC	B	07/16/2004	1	DDC		Y	SD-14592F1-114	594
5962-9673509HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-114	594
5962-9673510HXA	B	07/16/2004	1	DDC		Y	SD-14592D1-145	594
5962-9673510HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-145	594
5962-9673510HXC	B	07/16/2004	1	DDC		Y	SD-14592D1-115	594
5962-9673510HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D1-115	594
5962-9673510HYA	B	07/16/2004	1	DDC		Y	SD-14592F1-145	594
5962-9673510HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-145	594
5962-9673510HYC	B	07/16/2004	1	DDC		Y	SD-14592F1-115	594
5962-9673510HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F1-115	594
5962R9673601VXC		01/16/1996		(NONE)			GP511 (GEN)	594
5962-9673701QGC		01/31/1996		(NONE)			HA-2548 (GEN)	755
5962-9673701QPC		01/31/1996		(NONE)			HA-2548 (GEN)	755
5962-9673801VCA	J	06/18/2004	1	NATIONAL		Y	LM139AJ-QMLV	776
5962L9673801VCA	J	06/18/2004	1	NATIONAL		Y	LM139AJLQMLV	776
5962R9673801QCA	J	06/18/2004		(NONE)			LM139A (GEN)	776
5962R9673801VCA	J	06/18/2004	1	NATIONAL		Y	LM139AJRQMLV	776
5962-9673801VDA	J	06/18/2004	1	NATIONAL		Y	LM139AW-QMLV	776
5962L9673801VDA	J	06/18/2004	1	NATIONAL		Y	LM139AWLQMLV	776
5962R9673801QDA	J	06/18/2004		(NONE)			LM139A (GEN)	776
5962R9673801VDA	J	06/18/2004	1	NATIONAL		Y	LM139AWRQMLV	776
5962-9673801VXA	J	06/18/2004	1	NATIONAL		Y	LM139AWG-QMLV	776
5962L9673801VXA	J	06/18/2004	1	NATIONAL		Y	LM139AWGLQMLV	776
5962R9673801QXA	J	06/18/2004		(NONE)			LM139A (GEN)	776
5962R9673801VXA	J	06/18/2004	1	NATIONAL		Y	LM139AWGRQMLV	776
5962-9674101H3A		10/29/1997	1	AEROFLEX		Y	ACT4455	590
5962-9674101H3C		10/29/1997	1	AEROFLEX		Y	ACT4455	590
5962-9674102H3A		10/29/1997	1	AEROFLEX		Y	ACT4459	590
5962-9674102H3C		10/29/1997	1	AEROFLEX		Y	ACT4459	590
5962R9674201V9A	E	01/03/2000		(NONE)			508A (GEN)	193
5962R9674201QEC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962R9674201TEC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962R9674201VEC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962R9674201QXC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962R9674201TXC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962R9674201VXC	E	01/03/2000		(NONE)	09/24/2000		508A (GEN)	193
5962F9674202V9A	E	01/03/2000	2	INTERSIL		Y	HS0-508BRH-Q	193
5962F9674202QEC	E	01/03/2000	2	INTERSIL		Y	HS1-508BRH-8	193
5962F9674202VEC	E	01/03/2000	2	INTERSIL		Y	HS1-508BRH-Q	193
5962R9674202TEC	E	01/03/2000	2	INTERSIL		Y	HS1-508BRH-T	193
5962F9674202QXC	E	01/03/2000	2	INTERSIL		Y	HS9-508BRH-8	193
5962F9674202VXC	E	01/03/2000	2	INTERSIL		Y	HS9-508BRH-Q	193
5962R9674202TXC	E	01/03/2000	2	INTERSIL		Y	HS9-508BRH-T	193
5962-9674301QXA		02/28/1996	2	AUSTIN SEMI.		Y	SMJ416160-80HKDM	629

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9674302QXA		02/28/1996	2	AUSTIN SEMI.		Y	SMJ416160-70HKDM	629
5962-9674303QXA		02/28/1996	2	AUSTIN SEMI.		Y	SMJ418160-80HKDM	629
5962-9674304QXA		02/28/1996	2	AUSTIN SEMI.		Y	SMJ418160-70HKDM	629
5962-9674402QUC	A	11/24/1999		(NONE)			ADSP21060L-148 (GEN	432
5962-9674402QYC	A	11/24/1999		(NONE)			ADSP21060L-148 (GEN	432
5962-9674502QTC	A	11/24/1999		(NONE)			ADSP21060-160 (GEN)	432
5962-9674502QUC	A	11/24/1999		(NONE)			ADSP21060-160 (GEN)	432
5962-9674502QXC	A	11/24/1999		(NONE)			ADSP21060-160 (GEN)	432
5962-9674502QYC	A	11/24/1999		(NONE)			ADSP21060-160 (GEN)	432
5962-9674601Q3A	A	01/24/2003	3	TI		Y	SNJ54ABT853FK	590
5962-9674601QKA	A	01/24/2003	3	TI		Y	SNJ54ABT853W	590
5962-9674601QLA	A	01/24/2003	3	TI		Y	SNJ54ABT853JT	590
5962-9674701Q3A		03/18/1997	1	TI		Y	SNJ54ACT8999FK	399
5962-9674801Q3A	D	03/19/1999	3	TI		Y	SNJ54LVT646FK	590
5962-9674801QKA	D	03/19/1999	3	TI		Y	SNJ54LVT646W	590
5962-9674801QLA	D	03/19/1999	3	TI		Y	SNJ54LVT646JT	590
5962-9675101QCA	A	11/13/2003	1	TI		Y	SNJ54LS73AJ	152
5962-9675101VCA	A	11/13/2003	1	TI		Y	SNV54LS73AJ	152
5962-9675101QDA	A	11/13/2003	1	TI		Y	SNJ54LS73AW	152
5962-9675101VDA	A	11/13/2003	1	TI		Y	SNV54LS73AW	152
5962H9675301QCA	A	05/17/1999	1	UTMC		Y	UT54ACTS220PQAH	422
5962H9675301QCC	A	05/17/1999	1	UTMC		Y	UT54ACTS220PQCH	422
5962H9675301VCA	A	05/17/1999	1	UTMC		Y	UT54ACTS220PVAH	422
5962H9675301VCC	A	05/17/1999	1	UTMC		Y	UT54ACTS220PVCH	422
5962H9675301QXA	A	05/17/1999	1	UTMC		Y	UT54ACTS220UQAH	422
5962H9675301QXC	A	05/17/1999	1	UTMC		Y	UT54ACTS220UQCH	422
5962H9675301VXA	A	05/17/1999	1	UTMC		Y	UT54ACTS220UVAH	422
5962H9675301VXC	A	05/17/1999	1	UTMC		Y	UT54ACTS220UVCH	422
5962R9675501V9A	D	12/19/2002		(NONE)			HS-565A (GEN)	591
5962R9675501TJC	D	12/19/2002		(NONE)	03/23/2003		HS-565A (GEN)	591
5962R9675501VJC	D	12/19/2002		(NONE)			HS-565A (GEN)	591
5962R9675501TXC	D	12/19/2002		(NONE)			HS-565A (GEN)	591
5962R9675501VXC	D	12/19/2002		(NONE)			HS-565A (GEN)	591
5962R9675502V9A	D	12/19/2002	1	INTERSIL		Y	HS0-565BRH-Q	591
5962R9675502VJC	D	12/19/2002	1	INTERSIL		Y	HS1-565BRH-Q	591
5962R9675502VXC	D	12/19/2002	1	INTERSIL		Y	HS9-565BRH-Q	591
5962F9675601VPC	A	08/06/1999	1	INTERSIL	10/03/2004	Y	HS7B-1120RH-Q	752
5962R9675701V9A	C	07/13/2000		(NONE)			4063B (GEN)	209
5962R9675701VEC	C	07/13/2000		(NONE)			4063B (GEN)	209
5962R9675701VXC	C	07/13/2000	1	INTERSIL		Y	CD4063BKMSR	209
5962-9675801QXA	B	08/16/1996		(NONE)	05/01/2003		TVP3026-175 (GEN)	830
5962-9675801NYB	B	08/16/1996		(NONE)	05/01/2003		TVP3026-175 (GEN)	830
5962-9675901QYA	A	03/26/1998		(NONE)	10/31/2002		TVP3010 (GEN)	830
5962-9676001QGA		02/01/1996		(NONE)			LF412 (GEN)	710
5962-9676001QPA		02/01/1996		(NONE)	09/06/2000		LF412 (GEN)	710
5962-9676101Q2A		01/30/1996	3	TI		Y	SNJ54CDC341FK	399
5962-9676101QRA		01/30/1996	3	TI		Y	SNJ54CDC341J	399
5962-9676101QSA		01/30/1996	3	TI		Y	SNJ54CDC341W	399
5962-9676201QLA	A	09/23/1999	1	ANALOG (3)	07/30/2005	Y	AD7710SQ/QML	592

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R9676601QXC	A	06/27/1996		(NONE)			HS-81C55 (GEN)	610
5962R9676601VXC	A	06/27/1996		(NONE)			HS-81C55 (GEN)	610
5962R9676601QYC	A	06/27/1996		(NONE)			HS-81C55 (GEN)	610
5962R9676601VYC	A	06/27/1996		(NONE)			HS-81C55 (GEN)	610
5962R9676602QXC	A	06/27/1996		(NONE)			HS-81C56 (GEN)	610
5962R9676602VXC	A	06/27/1996		(NONE)			HS-81C56 (GEN)	610
5962R9676602QYC	A	06/27/1996		(NONE)			HS-81C56 (GEN)	610
5962R9676602VYC	A	06/27/1996		(NONE)			HS-81C56 (GEN)	610
5962F9676701V9A	B	09/10/2001	1	INTERSIL		Y	HS0-1135RH-Q	751
5962F9676701VPC	B	09/10/2001	1	INTERSIL		Y	HS7B-1135RH-Q	751
5962-9676801Q2A	A	02/05/2003	1	TI		Y	SNJ54ABT125FK	520
5962-9676801QCA	A	02/05/2003	1	TI		Y	SNJ54ABT125J	520
5962-9676801QDA	A	02/05/2003	1	TI		Y	SNJ54ABT125W	520
5962-9676901Q3A	A	10/05/1998	2	TI		Y	SNJ54ABT841FK	342
5962-9676901QKA	A	10/05/1998	2	TI		Y	SNJ54ABT841W	342
5962-9676901QLA	A	10/05/1998	2	TI		Y	SNJ54ABT841JT	342
5962-9677001QXA		06/12/1996		(NONE)	06/01/2001		TSB12C01 (GEN)	420
5962-9677101QXA		04/02/1999	1	TI		Y	TSB21LV03CMHVB	590
5962-9677201QXA	B	06/04/2003		(NONE)			TSB14C01 (GEN)	590
5962-9677202QXA	B	06/04/2003	1	TI		Y	TSB14C01AMHVB	590
5962-9677301Q2A	B	04/17/2003	3	TI		Y	SNJ54AC574FK	159
5962-9677301QRA	B	04/17/2003	3	TI		Y	SNJ54AC574J	159
5962-9677301QSA	B	04/17/2003	3	TI		Y	SNJ54AC574W	159
5962-9677301QZA	B	04/17/2003		(NONE)			54AC574 (GEN)	159
5962-9677302QXA	B	04/17/2003	2	STMICRO		Y	54AC574K02Q	159
5962-9677302QXC	B	04/17/2003	2	STMICRO		Y	54AC574K01Q	159
5962-9677302VXA	B	04/17/2003	2	STMICRO		Y	54AC574K02V	159
5962-9677302VXC	B	04/17/2003	2	STMICRO		Y	54AC574K01V	159
5962-9677401QXA	A	04/23/1999	2	TI		Y	SNJ54ABT162245WD	590
5962-9677501QXA	A	02/04/2003	1	TI		Y	SNJ54ABTE16245WD	590
5962-9677701QXA	B	12/23/2002	3	TI		Y	SNJ54LVTH16501WD	590
5962-9678001QXA	B	04/29/2003	2	TI		Y	SNJ54LVTH162245WD	590
5962-9678001VXA	B	04/29/2003	2	TI		Y	SNV54LVTH162245WD	590
5962-9678201Q2A	B	11/14/2003	1	TI		Y	SNJ54AHC244FK	529
5962-9678201QRA	B	11/14/2003	1	TI		Y	SNJ54AHC244J	529
5962-9678201VRA	B	11/14/2003	1	TI		Y	SNV54AHC244J	529
5962-9678201QSA	B	11/14/2003	1	TI		Y	SNJ54AHC244W	529
5962-9678201VSA	B	11/14/2003	1	TI		Y	SNV54AHC244W	529
5962-9678301Q2A	B	09/12/1997	1	TI		Y	SNJ54AHCT244FK	529
5962-9678301QRA	B	09/12/1997	1	TI		Y	SNJ54AHCT244J	529
5962-9678301QSA	B	09/12/1997	1	TI		Y	SNJ54AHCT244W	529
5962F9678501VPC	B	09/03/2003	1	INTERSIL		Y	HS7B-1115RH-Q	702
5962R9678601QWC		04/10/1996		(NONE)			HS-3374 (GEN)	594
5962R9678601VWC		04/10/1996		(NONE)			HS-3374 (GEN)	594
5962-9678801QEA	A	03/27/2002	2	SILICONIX		Y	DG384AAK/883	188
5962-9678901QXC	D	11/27/2001	1	TI		Y	SMJ320MCM42DHFNM	409
5962-9678902QXC	D	11/27/2001	1	TI		Y	SMJ320MCM42CHFNM	409
5962-9678903QXC	D	11/27/2001		(NONE)			320MCM42-50 (GEN)	409
5962-9678904QXC	D	11/27/2001		(NONE)			320MCM42-50 (GEN)	409

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9679001NXB	D	12/12/2001	2	TI		Y	SMQ320C32PCMM50	432
5962-9679002NXB	D	12/12/2001	2	TI		Y	SMQ320C32PCMM60	432
5962-9679101QXA	A	11/16/1999	3	TI		Y	SMJ320C80GFM50	399
5962-9679101QYC	A	11/16/1999	3	TI		Y	SMJ320C80HFHM50	399
5962-9679201Q2A		11/29/1996	1	TI		Y	SNJ54S30FK	106
5962-9679201QCA		11/29/1996	1	TI		Y	SNJ54S30J	106
5962-9679201QDA		11/29/1996	1	TI		Y	SNJ54S30W	106
5962-9679301M3A	A	01/06/2000		(NONE)	04/01/2000		10C11-30 (GEN)	228
5962-9679301MLA	A	01/06/2000		(NONE)	04/01/2000		10C11-30 (GEN)	228
5962-9679302M3A	A	01/06/2000		(NONE)	04/01/2000		10C11-25 (GEN)	228
5962-9679302MLA	A	01/06/2000		(NONE)	04/01/2000		10C11-25 (GEN)	228
5962-9679303M3A	A	01/06/2000		(NONE)	04/01/2000		10C11-20 (GEN)	228
5962-9679303MLA	A	01/06/2000		(NONE)	04/01/2000		10C11-20 (GEN)	228
5962-9679304M3A	A	01/06/2000		(NONE)	04/01/2000		21C11-30 (GEN)	228
5962-9679304MLA	A	01/06/2000		(NONE)	04/01/2000		21C11-30 (GEN)	228
5962-9679305M3A	A	01/06/2000		(NONE)	04/01/2000		21C11-25 (GEN)	228
5962-9679305MLA	A	01/06/2000		(NONE)	04/01/2000		21C11-25 (GEN)	228
5962-9679306M3A	A	01/06/2000		(NONE)	04/01/2000		21C11-20 (GEN)	228
5962-9679306MLA	A	01/06/2000		(NONE)	04/01/2000		21C11-20 (GEN)	228
5962-9679401HXA		02/05/1997		(NONE)			MSK1339B (GEN)	591
5962-9679501MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA35F44B	629
5962-9679501MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA35N44B	629
5962-9679502MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA25F44B	629
5962-9679502MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA25N44B	629
5962-9679503MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA20F44B	629
5962-9679503MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256CA20N44B	629
5962-9679504MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA35F44B	629
5962-9679504MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA35N44B	629
5962-9679505MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA25F44B	629
5962-9679505MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA25N44B	629
5962-9679506MXA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA20F44B	629
5962-9679506MYA	B	02/18/1998	1	WHITE ELEC.		Y	EDI816256LPA20N44B	629
5962-9679601HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-300DEQ	669
5962-9679601HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-300DEQ	669
5962-9679601HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-300CQ	669
5962-9679601HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-300CQ	669
5962-9679602HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-250DEQ	669
5962-9679602HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-250DEQ	669
5962-9679602HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-250CQ	669
5962-9679602HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-250CQ	669
5962-9679603HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-200DEQ	669
5962-9679603HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-200DEQ	669
5962-9679603HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-200CQ	669
5962-9679603HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-200CQ	669
5962-9679604HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-150DEQ	669
5962-9679604HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-150DEQ	669
5962-9679604HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-150CQ	669
5962-9679604HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-150CQ	669
5962-9679605HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-140DEQ	669

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5962-9679605HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-140DEQ	669
5962-9679605HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-140CQ	669
5962-9679605HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-140CQ	669
5962-9679606HXA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-120DEQ	669
5962-9679606HXC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-120DEQ	669
5962-9679606HYA	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-120CQ	669
5962-9679606HYC	C	09/14/2001	1	WHITE ELEC.		Y	WME128K8-120CQ	669
5962R9679701V9A	C	03/29/2004	1	INTERSIL	02/10/2005	Y	HCS245HMSR	590
5962R9679701VRC	C	03/29/2004	1	INTERSIL	02/10/2005	Y	HCS245DMSR	590
5962R9679701VXC	C	03/29/2004	1	INTERSIL	02/10/2005	Y	HCS245KMSR	590
5962-9679801VCA	C	06/12/2001	1	NATIONAL		Y	LM119J-QMLV	774
5962R9679801QCA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962R9679801VCA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962-9679801VHA	C	06/12/2001	1	NATIONAL		Y	LM119W-QMLV	774
5962R9679801QHA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962R9679801VHA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962-9679801VIA	C	06/12/2001	1	NATIONAL		Y	LM119H-QMLV	774
5962R9679801QIA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962R9679801VIA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962-9679801VXA	C	06/12/2001	1	NATIONAL		Y	LM119WG-QMLV	774
5962R9679801QXA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962R9679801VXA	C	06/12/2001		(NONE)			LM119 (GEN)	774
5962F9679901V9A	C	07/17/2000	1	INTERSIL		Y	ACS74HMSR	158
5962F9679901VCC	C	07/17/2000	1	INTERSIL		Y	ACS74DMSR	158
5962F9679901VXC	C	07/17/2000	1	INTERSIL		Y	ACS74KMSR	158
5962F9679902V9A	C	07/17/2000		(NONE)			ACS74-02 (GEN)	158
5962F9679902VCC	C	07/17/2000		(NONE)			ACS74-02 (GEN)	158
5962F9679902VXC	C	07/17/2000		(NONE)			ACS74-02 (GEN)	158
5962-9680101Q2A	B	11/14/2003	1	TI		Y	SNJ54AHCT14FK	143
5962-9680101QCA	B	11/14/2003	1	TI		Y	SNJ54AHCT14J	143
5962-9680101VCA	B	11/14/2003	1	TI		Y	SNV54AHCT14J	143
5962-9680101QDA	B	11/14/2003	1	TI		Y	SNJ54AHCT14W	143
5962-9680101VDA	B	11/14/2003	1	TI		Y	SNV54AHCT14W	143
5962-9680201Q2A	A	04/01/1997	2	TI		Y	SNJ54AHC14FK	143
5962-9680201QCA	A	04/01/1997	2	TI		Y	SNJ54AHC14J	143
5962-9680201QDA	A	04/01/1997	2	TI		Y	SNJ54AHC14W	143
5962-9680301Q2A		06/28/1996	2	TI		Y	SNJ54AHCU04FK	143
5962-9680301QCA		06/28/1996	2	TI		Y	SNJ54AHCU04J	143
5962-9680301QDA		06/28/1996	2	TI		Y	SNJ54AHCU04W	143
5962-9680401Q2A	B	09/03/1997	1	TI		Y	SNJ54AHCT04FK	143
5962-9680401QCA	B	09/03/1997	1	TI		Y	SNJ54AHCT04J	143
5962-9680401QDA	B	09/03/1997	1	TI		Y	SNJ54AHCT04W	143
5962-9680501Q2A		06/28/1996	2	TI		Y	SNJ54AHC04FK	143
5962-9680501QCA		06/28/1996	2	TI		Y	SNJ54AHC04J	143
5962-9680501QDA		06/28/1996	2	TI		Y	SNJ54AHC04W	143
5962-9680601Q2A	B	09/12/1997	1	TI		Y	SNJ54AHCT240FK	529
5962-9680601QRA	B	09/12/1997	1	TI		Y	SNJ54AHCT240J	529
5962-9680601QSA	B	09/12/1997	1	TI		Y	SNJ54AHCT240W	529
5962-9680701Q2A		05/07/1996	1	TI		Y	SNJ54AHC240FK	529

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5962-9680701QRA		05/07/1996	1	TI		Y	SNJ54AHC240J	529
5962-9680701QSA		05/07/1996	1	TI		Y	SNJ54AHC240W	529
5962-9680801QXA	B	02/04/2003	1	TI		Y	SNJ54ABTH32316HT	590
5962-9680901QXA	B	04/29/2003	1	TI		Y	SNJ54LVTH162244WD	529
5962-9680901VXA	B	04/29/2003	1	TI		Y	SNV54LVTH162244WD	529
5962-9681001QXA	B	04/24/1998	2	TI		Y	SNJ54LVTH16373WD	342
5962-9681101QXA	A	03/12/1999	3	TI		Y	SNJ54LVTH18502AHV	590
5962-9681201Q3A	A	03/05/2003	2	TI		Y	SNL54ABT8996FK	599
5962-9681201QKA	A	03/05/2003	2	TI		Y	SNL54ABT8996W	599
5962-9681201QLA	A	03/05/2003	2	TI		Y	SNL54ABT8996JT	599
5962-9681501QXA	A	07/12/2000		(NONE)	12/31/2001		54FB2040 (GEN)	590
5962-9681601Q2A		07/01/1996	1	TI		Y	SNJ54AHC86FK	140
5962-9681601QCA		07/01/1996	1	TI		Y	SNJ54AHC86J	140
5962-9681601QDA		07/01/1996	1	TI		Y	SNJ54AHC86W	140
5962-9681701Q2A	B	09/12/1997	2	TI		Y	SNJ54AHCT86FK	140
5962-9681701QCA	B	09/12/1997	2	TI		Y	SNJ54AHCT86J	140
5962-9681701QDA	B	09/12/1997	2	TI		Y	SNJ54AHCT86W	140
5962-9681801Q2A	A	11/14/2003	1	TI		Y	SNJ54AHC245FK	590
5962-9681801QRA	A	11/14/2003	1	TI		Y	SNJ54AHC245J	590
5962-9681801VRA	A	11/14/2003	1	TI		Y	SNV54AHC245J	590
5962-9681801QSA	A	11/14/2003	1	TI		Y	SNJ54AHC245W	590
5962-9681801VSA	A	11/14/2003	1	TI		Y	SNV54AHC245W	590
5962-9681901Q2A	A	06/27/1997	1	TI		Y	SNJ54AHCT245FK	590
5962-9681901QRA	A	06/27/1997	1	TI		Y	SNJ54AHCT245J	590
5962-9681901QSA	A	06/27/1997	1	TI		Y	SNJ54AHCT245W	590
5962-9682001Q2A	B	09/24/1999	1	TI		Y	SNJ54AHC08FK	110
5962-9682001QCA	B	09/24/1999	1	TI		Y	SNJ54AHC08J	110
5962-9682001QDA	B	09/24/1999	1	TI		Y	SNJ54AHC08W	110
5962-9682101Q2A	C	10/17/2003	1	TI		Y	SNJ54AHCT08FK	110
5962-9682101QCA	C	10/17/2003	1	TI		Y	SNJ54AHCT08J	110
5962-9682101VCA	C	10/17/2003	1	TI		Y	SNV54AHCT08J	110
5962-9682101QDA	C	10/17/2003	1	TI		Y	SNJ54AHCT08W	110
5962-9682101VDA	C	10/17/2003	1	TI		Y	SNV54AHCT08W	110
5962-9682201Q2A		07/01/1996	1	TI		Y	SNJ54AHC00FK	100
5962-9682201QCA		07/01/1996	1	TI		Y	SNJ54AHC00J	100
5962-9682201QDA		07/01/1996	1	TI		Y	SNJ54AHC00W	100
5962-9682301Q2A	A	06/27/1997	1	TI		Y	SNJ54AHCT00FK	100
5962-9682301QCA	A	06/27/1997	1	TI		Y	SNJ54AHCT00J	100
5962-9682301QDA	A	06/27/1997	1	TI		Y	SNJ54AHCT00W	100
5962-9682501Q2A		06/05/1996	1	TI		Y	SNJ54AHC32FK	125
5962-9682501QCA		06/05/1996	1	TI		Y	SNJ54AHC32J	125
5962-9682501QDA		06/05/1996	1	TI		Y	SNJ54AHC32W	125
5962-9682601Q2A	A	06/27/1997	2	TI		Y	SNJ54AHCT32FK	125
5962-9682601QCA	A	06/27/1997	2	TI		Y	SNJ54AHCT32J	125
5962-9682601QDA	A	06/27/1997	2	TI		Y	SNJ54AHCT32W	125
5962-9682701Q3A	A	02/11/2001	2	TI		Y	CY29FCT818ATLMB	228
5962-9682701QLA	A	02/11/2001	2	TI		Y	CY29FCT818ATDMB	228
5962-9682801H2C	A	08/02/2002	1	MS KENNEDY		Y	MSK1343B	815
5962-9682901Q2A	A	03/05/2003	2	NATIONAL		Y	54ACTQ541LMQB	529

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5962-9682901V2A	A	03/05/2003	2	NATIONAL		Y	54ACTQ541E-QMLV	529
5962-9682901QRA	A	03/05/2003	2	NATIONAL		Y	54ACTQ541DMQB	529
5962-9682901VRA	A	03/05/2003	2	NATIONAL		Y	54ACTQ541J-QMLV	529
5962-9682901QSA	A	03/05/2003	2	NATIONAL		Y	54ACTQ541FMQB	529
5962-9682901VSA	A	03/05/2003	2	NATIONAL		Y	54ACTQ541W-QMLV	529
5962F9683001VPC	B	08/20/2003	1	INTERSIL		Y	HS7B-1145RH-Q	760
5962F9683101VPA	B	07/07/2003	1	INTERSIL		Y	HS7-1212RH-Q	509
5962F9683101VPC	B	07/07/2003	1	INTERSIL	10/03/2004	Y	HS7B-1212RH-Q	509
5962F9683201VCA	B	06/04/2003		(NONE)	01/07/2003		HS-1245 (GEN)	760
5962F9683401VCA	B	03/18/2003		(NONE)	09/21/2003	Y	HS-1412 (GEN)	509
5962-9683601MXC	A	05/08/2002	2	QUICKLOGIC			QL12X16B-0C84M/883	381
5962-9683602MXC	A	05/08/2002	2	QUICKLOGIC			QL12X16B-1C84M/883	381
5962-9683701MXC		01/18/2000		(NONE)	01/16/2002		24X32B-0 (GEN)	381
5962-9683702MXC		01/18/2000		(NONE)	01/16/2002		24X32B-1 (GEN)	381
5962-9683901MPA	A	04/18/2002	2	ANALOG (2)		Y	AD8041SQ	719
5962H9684001VXC		10/07/1997	1	HONEYWELL (1)		Y	HX84050VHC	618
5962-9684101HXC	A	11/13/1998		(NONE)			ADDC02812DA (GEN)	594
5962-9684201HXC	A	11/13/1998		(NONE)	08/29/2003		ADDC02815DA (GEN)	594
5962-9684301VXA	C	04/14/2000	3	NATIONAL		Y	LM113H-QMLV	785
5962-9684301VZA	C	04/14/2000	3	NATIONAL		Y	LM113WG-QMLV	785
5962-9684302VXA	C	04/14/2000	3	NATIONAL		Y	LM113-1H-QMLV	785
5962-9684302VZA	C	04/14/2000	3	NATIONAL		Y	LM113-1WG-QMLV	785
5962-9684303VXA	C	04/14/2000		(NONE)			LM113-2 (GEN)	785
5962-9684401HXA	B	07/16/2004	1	DDC		Y	SD-14591D2-142	594
5962-9684401HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D2-142	594
5962-9684401HXC	B	07/16/2004	1	DDC		Y	SD-14591D2-112	594
5962-9684401HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D2-112	594
5962-9684401HYA	B	07/16/2004	1	DDC		Y	SD-14591F2-142	594
5962-9684401HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F2-142	594
5962-9684401HYC	B	07/16/2004	1	DDC		Y	SD-14591F2-112	594
5962-9684401HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F2-112	594
5962-9684402HXA	B	07/16/2004	1	DDC		Y	SD-14591D2-144	594
5962-9684402HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D2-144	594
5962-9684402HXC	B	07/16/2004	1	DDC		Y	SD-14591D2-114	594
5962-9684402HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D2-114	594
5962-9684402HYA	B	07/16/2004	1	DDC		Y	SD-14591F2-144	594
5962-9684402HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F2-144	594
5962-9684402HYC	B	07/16/2004	1	DDC		Y	SD-14591F2-114	594
5962-9684402HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F2-114	594
5962-9684403HXA	B	07/16/2004	1	DDC		Y	SD-14591D3-142	594
5962-9684403HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D3-142	594
5962-9684403HXC	B	07/16/2004	1	DDC		Y	SD-14591D3-112	594
5962-9684403HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D3-112	594
5962-9684403HYA	B	07/16/2004	1	DDC		Y	SD-14591F3-142	594
5962-9684403HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F3-142	594
5962-9684403HYC	B	07/16/2004	1	DDC		Y	SD-14591F3-112	594
5962-9684403HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F3-112	594
5962-9684404HXA	B	07/16/2004	1	DDC		Y	SD-14591D3-144	594
5962-9684404HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D3-144	594

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5962-9684404HXC	B	07/16/2004	1	DDC		Y	SD-14591D3-114	594
5962-9684404HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591D3-114	594
5962-9684404HYA	B	07/16/2004	1	DDC		Y	SD-14591F3-144	594
5962-9684404HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F3-144	594
5962-9684404HYC	B	07/16/2004	1	DDC		Y	SD-14591F3-114	594
5962-9684404HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14591F3-114	594
5962-9684405HXA	B	07/16/2004	1	DDC		Y	SD-14592D2-142	594
5962-9684405HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-142	594
5962-9684405HXC	B	07/16/2004	1	DDC		Y	SD-14592D2-112	594
5962-9684405HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-112	594
5962-9684405HYA	B	07/16/2004	1	DDC		Y	SD-14592F2-142	594
5962-9684405HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-142	594
5962-9684405HYC	B	07/16/2004	1	DDC		Y	SD-14592F2-112	594
5962-9684405HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-112	594
5962-9684406HXA	B	07/16/2004	1	DDC		Y	SD-14592D2-144	594
5962-9684406HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-144	594
5962-9684406HXC	B	07/16/2004	1	DDC		Y	SD-14592D2-114	594
5962-9684406HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-114	594
5962-9684406HYA	B	07/16/2004	1	DDC		Y	SD-14592F2-144	594
5962-9684406HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-144	594
5962-9684406HYC	B	07/16/2004	1	DDC		Y	SD-14592F2-114	594
5962-9684406HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-114	594
5962-9684407HXA	B	07/16/2004	1	DDC		Y	SD-14592D2-145	594
5962-9684407HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-145	594
5962-9684407HXC	B	07/16/2004	1	DDC		Y	SD-14592D2-115	594
5962-9684407HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D2-115	594
5962-9684407HYA	B	07/16/2004	1	DDC		Y	SD-14592F2-145	594
5962-9684407HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-145	594
5962-9684407HYC	B	07/16/2004	1	DDC		Y	SD-14592F2-115	594
5962-9684407HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F2-115	594
5962-9684408HXA	B	07/16/2004	1	DDC		Y	SD-14592D3-142	594
5962-9684408HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-142	594
5962-9684408HXC	B	07/16/2004	1	DDC		Y	SD-14592D3-112	594
5962-9684408HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-112	594
5962-9684408HYA	B	07/16/2004	1	DDC		Y	SD-14592F3-142	594
5962-9684408HYA	B	07/16/2004	1	DDC IRELAND		Y	SD1-4592F3-142	594
5962-9684408HYC	B	07/16/2004	1	DDC		Y	SD-14592F3-112	594
5962-9684408HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F3-112	594
5962-9684409HXA	B	07/16/2004	1	DDC		Y	SD-14592D3-144	594
5962-9684409HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-144	594
5962-9684409HXC	B	07/16/2004	1	DDC		Y	SD-14592D3-114	594
5962-9684409HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-114	594
5962-9684409HYA	B	07/16/2004	1	DDC		Y	SD-14592F3-144	594
5962-9684409HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F3-144	594
5962-9684409HYC	B	07/16/2004	1	DDC		Y	SD-14592F3-114	594
5962-9684409HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F3-114	594
5962-9684410HXA	B	07/16/2004	1	DDC		Y	SD-14592D3-145	594
5962-9684410HXA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-145	594
5962-9684410HXC	B	07/16/2004	1	DDC		Y	SD-14592D3-115	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9684410HXC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592D3-115	594
5962-9684410HYA	B	07/16/2004	1	DDC		Y	SD-14592F3-145	594
5962-9684410HYA	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F3-145	594
5962-9684410HYC	B	07/16/2004	1	DDC		Y	SD-14592F3-115	594
5962-9684410HYC	B	07/16/2004	1	DDC IRELAND		Y	SD-14592F3-115	594
5962H9684501Q9A	B	02/27/2001	1	UTMC		Y	UT7C138C45_QDIE	618
5962H9684501V9A	B	02/27/2001	1	UTMC		Y	UT7C138C45_VDIE	618
5962H9684501QXA	B	02/27/2001	1	UTMC		Y	UT7C138C45GCAH	618
5962H9684501QXC	B	02/27/2001	1	UTMC		Y	UT7C138C45GCCH	618
5962H9684501VXA	B	02/27/2001	1	UTMC		Y	UT7C138C45GCAH	618
5962H9684501VXC	B	02/27/2001	1	UTMC		Y	UT7C138C45GCCH	618
5962H9684501QYA	B	02/27/2001	1	UTMC		Y	UT7C138C45WCAH	618
5962H9684501QYC	B	02/27/2001	1	UTMC		Y	UT7C138C45WCCH	618
5962H9684501VYA	B	02/27/2001	1	UTMC		Y	UT7C138C45WCAH	618
5962H9684501VYC	B	02/27/2001	1	UTMC		Y	UT7C138C45WCCH	618
5962H9684502Q9A	B	02/27/2001	1	UTMC		Y	UT7C139C45_QDIE	629
5962H9684502V9A	B	02/27/2001	1	UTMC		Y	UT7C139C45_VDIE	629
5962H9684502QXA	B	02/27/2001	1	UTMC		Y	UT7C139C45GCAH	629
5962H9684502QXC	B	02/27/2001	1	UTMC		Y	UT7C139C45GCCH	629
5962H9684502VXA	B	02/27/2001	1	UTMC		Y	UT7C139C45GCAH	629
5962H9684502VXC	B	02/27/2001	1	UTMC		Y	UT7C139C45GCCH	629
5962H9684502QYA	B	02/27/2001	1	UTMC		Y	UT7C139C45WCAH	629
5962H9684502QYC	B	02/27/2001	1	UTMC		Y	UT7C139C45WCCH	629
5962H9684502VYA	B	02/27/2001	1	UTMC		Y	UT7C139C45WCAH	629
5962H9684502VYC	B	02/27/2001	1	UTMC		Y	UT7C139C45WCCH	629
5962H9684503QXA	B	02/27/2001	1	UTMC		Y	UT7C138C55GCAH	618
5962H9684503QXC	B	02/27/2001	1	UTMC		Y	UT7C138C55GCCH	618
5962H9684503VXA	B	02/27/2001	1	UTMC		Y	UT7C138C55GCAH	618
5962H9684503VXC	B	02/27/2001	1	UTMC		Y	UT7C138C55GCCH	618
5962H9684503QYA	B	02/27/2001	1	UTMC		Y	UT7C138C55WCAH	618
5962H9684503QYC	B	02/27/2001	1	UTMC		Y	UT7C138C55WCCH	618
5962H9684503VYA	B	02/27/2001	1	UTMC		Y	UT7C138C55WCAH	618
5962H9684503VYC	B	02/27/2001	1	UTMC		Y	UT7C138C55WCCH	618
5962H9684504QXA	B	02/27/2001	1	UTMC		Y	UT7C139C55GCAH	629
5962H9684504QXC	B	02/27/2001	1	UTMC		Y	UT7C139C55GCCH	629
5962H9684504VXA	B	02/27/2001	1	UTMC		Y	UT7C139C55GCAH	629
5962H9684504VXC	B	02/27/2001	1	UTMC		Y	UT7C139C55GCCH	629
5962H9684504QYA	B	02/27/2001	1	UTMC		Y	UT7C139C55WCAH	629
5962H9684504QYC	B	02/27/2001	1	UTMC		Y	UT7C139C55WCCH	629
5962H9684504VYA	B	02/27/2001	1	UTMC		Y	UT7C139C55WCAH	629
5962H9684504VYC	B	02/27/2001	1	UTMC		Y	UT7C139C55WCCH	629
5962-9684601QJA	A	09/01/1999		(NONE)			AD7892S (GEN)	592
5962-9684601QLA	A	09/01/1999	2	ANALOG (3)		Y	AD7892SQ-1/QML	592
5962H9684701QYC	A	06/30/1998	1	HONEYWELL (1)		Y	RX1750-01	409
5962H9684702QYC	A	06/30/1998	1	HONEYWELL (1)		Y	RX1750-02	409
5962-9684901QXA	A	04/11/2000	3	TI		Y	SNJ54LVTH16952WD	590
5962-9685001Q2A	A	04/01/1997	1	TI		Y	SNJ54AHC540FK	529
5962-9685001QRA	A	04/01/1997	1	TI		Y	SNJ54AHC540J	529
5962-9685001QSA	A	04/01/1997	1	TI		Y	SNJ54AHC540W	529

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9685101Q2A	B	09/12/1997	1	TI		Y	SNJ54AHCT540FK	529
5962-9685101QRA	B	09/12/1997	1	TI		Y	SNJ54AHCT540J	529
5962-9685101QSA	B	09/12/1997	1	TI		Y	SNJ54AHCT540W	529
5962-9685201HPA	A	09/06/2002	1	AGILENT		Y	HCPL-5301#200	753
5962-9685201HPC	A	09/06/2002	1	AGILENT		Y	HCPL-5301	753
5962-9685201KPA	A	09/06/2002	1	AGILENT		Y	HCPL-530K#200	753
5962-9685201KPC	A	09/06/2002	1	AGILENT		Y	HCPL-530K	753
5962-9685201HXA	A	09/06/2002	1	AGILENT		Y	HCPL-5301#300	753
5962-9685201HYA	A	09/06/2002	1	AGILENT		Y	HCPL-5301#100	753
5962-9685201HYC	A	09/06/2002	1	AGILENT		Y	HCPL-5301#100	753
5962-9685301Q2A	B	09/16/1997	1	TI		Y	SNJ54AHCT574FK	159
5962-9685301QRA	B	09/16/1997	1	TI		Y	SNJ54AHCT574J	159
5962-9685301QSA	B	09/16/1997	1	TI		Y	SNJ54AHCT574W	159
5962-9685401Q2A		08/07/1996	1	TI		Y	SNJ54AHC574FK	159
5962-9685401QRA		08/07/1996	1	TI		Y	SNJ54AHC574J	159
5962-9685401QSA		08/07/1996	1	TI		Y	SNJ54AHC574W	159
5962-9685501Q2A	B	09/16/1997	1	TI		Y	SNJ54AHCT573FK	342
5962-9685501QRA	B	09/16/1997	1	TI		Y	SNJ54AHCT573J	342
5962-9685501QSA	B	09/16/1997	1	TI		Y	SNJ54AHCT573W	342
5962-9685601Q2A		07/02/1996	1	TI		Y	SNJ54AHC573FK	342
5962-9685601QRA		07/02/1996	1	TI		Y	SNJ54AHC573J	342
5962-9685601QSA		07/02/1996	1	TI		Y	SNJ54AHC573W	342
5962-9685701Q2A		08/15/1996	1	TI		Y	SNJ54AHC541FK	529
5962-9685701QRA		08/15/1996	1	TI		Y	SNJ54AHC541J	529
5962-9685701QSA		08/15/1996	1	TI		Y	SNJ54AHC541W	529
5962-9685801Q2A	B	09/12/1997	1	TI		Y	SNJ54AHCT541FK	529
5962-9685801QRA	B	09/12/1997	1	TI		Y	SNJ54AHCT541J	529
5962-9685801QSA	B	09/12/1997	1	TI		Y	SNJ54AHCT541W	529
5962-9686001Q2A		08/30/1996	2	TI		Y	SNJ54AHC74FK	158
5962-9686001QCA		08/30/1996	2	TI		Y	SNJ54AHC74J	158
5962-9686001QDA		08/30/1996	2	TI		Y	SNJ54AHC74W	158
5962-9686101Q2A	A	12/19/1997	2	TI		Y	SNJ54AHCT74FK	158
5962-9686101QCA	A	12/19/1997	2	TI		Y	SNJ54AHCT74J	158
5962-9686101QDA	A	12/19/1997	2	TI		Y	SNJ54AHCT74W	158
5962-9686201Q2A		09/09/1996	1	TI		Y	SNJ54AHC126FK	520
5962-9686201QCA		09/09/1996	1	TI		Y	SNJ54AHC126J	520
5962-9686201QDA		09/09/1996	1	TI		Y	SNJ54AHC126W	520
5962-9686301Q2A	B	09/03/1997	2	TI		Y	SNJ54AHCT126W	520
5962-9686301QCA	B	09/03/1997	2	TI		Y	SNJ54AHCT126J	520
5962-9686301QDA	B	09/03/1997	2	TI		Y	SNJ54AHCT126W	520
5962-9686401Q2A		08/30/1996	2	TI		Y	SNJ54AHC374FK	159
5962-9686401QRA		08/30/1996	2	TI		Y	SNJ54AHC374J	159
5962-9686401QSA		08/30/1996	2	TI		Y	SNJ54AHC374W	159
5962-9686501Q2A	B	09/03/1997	2	TI		Y	SNJ54AHCT374FK	159
5962-9686501QRA	B	09/03/1997	2	TI		Y	SNJ54AHCT374J	159
5962-9686501QSA	B	09/03/1997	2	TI		Y	SNJ54AHCT374W	159
5962-9686601Q2A		09/06/1996	2	TI		Y	SNJ54AHC373FK	159
5962-9686601QRA		09/06/1996	2	TI		Y	SNJ54AHC373J	159
5962-9686601QSA		09/06/1996	2	TI		Y	SNJ54AHC373W	159

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9686701Q2A	B	09/03/1997	2	TI		Y	SNJ54AHCT373FK	159
5962-9686701QRA	B	09/03/1997	2	TI		Y	SNJ54AHCT373J	159
5962-9686701QSA	B	09/03/1997	2	TI		Y	SNJ54AHCT373W	159
5962-9686801Q2A		10/14/1996	1	TI		Y	SNJ54AHC125FK	569
5962-9686801QCA		10/14/1996	1	TI		Y	SNJ54AHC125J	569
5962-9686801QDA		10/14/1996	1	TI		Y	SNJ54AHC125W	569
5962-9686901Q2A	B	09/03/1997	1	TI		Y	SNJ54AHCT125FK	529
5962-9686901QCA	B	09/03/1997	1	TI		Y	SNJ54AHCT125J	529
5962-9686901QDA	B	09/03/1997	1	TI		Y	SNJ54AHCT125W	529
5962-9687001QXA	B	01/21/2003	2	NATIONAL		Y	54ABT16500W-QML	590
5962H9687301QXA		10/02/1996	1	UTMC		Y	UT28F64T-35PCA	659
5962H9687301QXC		10/02/1996	1	UTMC		Y	UT28F64T-35PCC	659
5962H9687301VXA		10/02/1996	1	UTMC		Y	UT28F64T-35PCA	659
5962H9687301VXC		10/02/1996	1	UTMC		Y	UT28F64T-35PCC	659
5962H9687301QYA		10/02/1996	1	UTMC		Y	UT28F64T-35UCA	659
5962H9687301QYC		10/02/1996	1	UTMC		Y	UT28F64T-35UCC	659
5962H9687301VYA		10/02/1996	1	UTMC		Y	UT28F64T-35UCA	659
5962H9687301VYC		10/02/1996	1	UTMC		Y	UT28F64T-35UCC	659
5962H9687302QXA		10/02/1996	1	UTMC		Y	UT28F64T-45PCA	659
5962H9687302QXC		10/02/1996	1	UTMC		Y	UT28F64T-45PCC	659
5962H9687302VXA		10/02/1996	1	UTMC		Y	UT28F64T-45PCA	659
5962H9687302VXC		10/02/1996	1	UTMC		Y	UT28F64T-45PCC	659
5962H9687302QYA		10/02/1996	1	UTMC		Y	UT28F64T-45UCA	659
5962H9687302QYC		10/02/1996	1	UTMC		Y	UT28F64T-45UCC	659
5962H9687302VYA		10/02/1996	1	UTMC		Y	UT28F64T-45UCA	659
5962H9687302VYC		10/02/1996	1	UTMC		Y	UT28F64T-45UCC	659
5962-9687601MPA		09/24/1996		(NONE)	03/06/2001		CLC111 (GEN)	899
5962H9687701QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-Q40X	625
5962H9687701VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-V40X	625
5962H9687702QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-Q40X	625
5962H9687702VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-V40X	625
5962H9687703QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-Q30X	625
5962H9687703VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-V30X	625
5962H9687703QYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-Q30Y	625
5962H9687703VYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-V30Y	625
5962H9687704QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-Q30X	625
5962H9687704VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-V30X	625
5962H9687704QYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-Q30Y	625
5962H9687704VYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-V30Y	625
5962H9687705QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-Q25X	625
5962H9687705VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-V25X	625
5962H9687705QYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-Q25Y	625
5962H9687705VYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8CRH-V25Y	625
5962H9687706QXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-Q25X	625
5962H9687706VXC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-V25X	625
5962H9687706QYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-Q25Y	625
5962H9687706VYC	B	04/20/1998	2	BAE SYSTEMS		Y	LM1M8TRH-V25Y	625
5962-9687801QEA	B	01/24/1997		(NONE)	12/31/2001		54365 (GEN)	522
5962-9687802QEA	B	01/24/1997	1	TI		Y	SNJ54366AJ	523

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9687802QFA	B	01/24/1997	1	TI		Y	SNJ54366AW	523
5962-9687803QEA	B	01/24/1997		(NONE)	12/31/2001		54367A (GEN)	522
5962-9687803QFA	B	01/24/1997		(NONE)	12/31/2001		54367A (GEN)	522
5962-9687804QEA	B	01/24/1997		(NONE)	12/31/2001		54368A (GEN)	523
5962-9687804QFA	B	01/24/1997		(NONE)	12/31/2001		54368A (GEN)	523
5962-9687901QEA		04/08/1997		(NONE)	09/04/2001		LM2595J-3.3 (GEN)	782
5962-9688001QXA	A	02/11/2003	3	NATIONAL		Y	54ACTQ16240W-QML	529
5962-9688101Q2A	A	04/18/2002	1	TI		Y	TLV2352MFKB	776
5962-9688101QHA	A	04/18/2002	1	TI		Y	TLV2352MUB	776
5962-9688101QPA	A	04/18/2002	1	TI		Y	TLV2352MJGB	776
5962-9688201Q2A	A	04/16/2002	1	TI		Y	TLV2354MFKB	776
5962-9688201QCA	A	04/16/2002	1	TI		Y	TLV2354MJB	776
5962-9688201QDA	A	04/16/2002	1	TI		Y	TLV2354MWB	776
5962-9688401QEA	A	06/13/2003	3	NATIONAL	12/01/2004	Y	LM3940J-3.3-QML	789
5962-9688401QXA	A	06/13/2003	3	NATIONAL	12/01/2004	Y	LM3940WG-3.3-QML	789
5962-9688601QRA	B	11/18/2002	1	TI		Y	TLC2543MJB	592
5962-9688701HXA	D	06/18/2003	1	DDC		Y	BU61582D1-140	599
5962-9688701HXC	D	06/18/2003	1	DDC		Y	BU61582D1-110	599
5962-9688701HYA	D	06/18/2003	1	DDC		Y	BU61582F1-140	599
5962-9688701HYC	D	06/18/2003	1	DDC		Y	BU61582F1-110	599
5962-9688701HZA	D	06/18/2003	1	DDC		Y	BU61582G1-140	599
5962-9688701HZC	D	06/18/2003	1	DDC		Y	BU61582G1-110	599
5962-9688702HXA	D	06/18/2003	1	DDC		Y	BU61582D2-140	599
5962-9688702HXC	D	06/18/2003	1	DDC		Y	BU61582D2-110	599
5962-9688702HYA	D	06/18/2003	1	DDC		Y	BU61582F2-140	599
5962-9688702HYC	D	06/18/2003	1	DDC		Y	BU61582F2-110	599
5962-9688702HZA	D	06/18/2003	1	DDC		Y	BU61582G2-140	599
5962-9688702HZC	D	06/18/2003	1	DDC		Y	BU61582G2-110	599
5962-9688703HXA	D	06/18/2003	1	DDC		Y	BU61583D1-140	599
5962-9688703HXC	D	06/18/2003	1	DDC		Y	BU61583D1-110	599
5962-9688703HYA	D	06/18/2003	1	DDC		Y	BU61583F1-140	599
5962-9688703HYC	D	06/18/2003	1	DDC		Y	BU61583F1-110	599
5962-9688703HZA	D	06/18/2003	1	DDC		Y	BU61583G1-140	599
5962-9688703HZC	D	06/18/2003	1	DDC		Y	BU61583G1-110	599
5962-9688704HXA	D	06/18/2003	1	DDC		Y	BU61583D2-140	599
5962-9688704HXC	D	06/18/2003	1	DDC		Y	BU61583D2-110	599
5962-9688704HYA	D	06/18/2003	1	DDC		Y	BU61583F2-140	599
5962-9688704HYC	D	06/18/2003	1	DDC		Y	BU61583F2-110	599
5962-9688704HZA	D	06/18/2003	1	DDC		Y	BU61583G2-140	599
5962-9688704HZC	D	06/18/2003	1	DDC		Y	BU61583G2-110	599
5962-9688705HXA	D	06/18/2003	1	DDC		Y	BU61582D0-140	599
5962-9688705HXC	D	06/18/2003	1	DDC		Y	BU61582D0-110	599
5962-9688705HYA	D	06/18/2003	1	DDC		Y	BU61582F0-140	599
5962-9688705HYC	D	06/18/2003	1	DDC		Y	BU61582F0-110	599
5962-9688705HZA	D	06/18/2003	1	DDC		Y	BU61582G0-140	599
5962-9688705HZC	D	06/18/2003	1	DDC		Y	BU61582G0-110	599
5962-9688706HXA	D	06/18/2003	1	DDC		Y	BU61583D0-140	599
5962-9688706HXC	D	06/18/2003	1	DDC		Y	BU61583D0-110	599
5962-9688706HYA	D	06/18/2003	1	DDC		Y	BU61583F0-140	599

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9688706HYC	D	06/18/2003	1	DDC		Y	BU61583F0-110	599
5962-9688706HZA	D	06/18/2003	1	DDC		Y	BU61583G0-140	599
5962-9688706HZC	D	06/18/2003	1	DDC		Y	BU61583G0-110	599
5962-9688707HXA	D	06/18/2003	1	DDC		Y	BU61582D3-140	599
5962-9688707HXC	D	06/18/2003	1	DDC		Y	BU61582D3-110	599
5962-9688707HYA	D	06/18/2003	1	DDC		Y	BU61582F3-140	599
5962-9688707HYC	D	06/18/2003	1	DDC		Y	BU61582F3-110	599
5962-9688707HZA	D	06/18/2003	1	DDC		Y	BU61582G3-140	599
5962-9688707HZC	D	06/18/2003	1	DDC		Y	BU61582G3-110	599
5962-9688901Q9A		10/15/1996	2	MICRON TECH.		Y	MT4C1004JD22ADC3-6	629
5962-9688902Q9A		10/15/1996	2	MICRON TECH.		Y	MT4C1004JD22ADC3-7	629
5962-9689001QXA	A	02/04/2003	1	TI		Y	SNJ54GTL16612WD	590
5962R9689101QXC	B	05/25/2004	1	BAE SYSTEMS		Y	LMP2568C-Q45X	662
5962R9689101VXA	B	05/25/2004	1	BAE SYSTEMS		Y	LMP2568C-V45X	662
5962R9689102QXA	B	05/25/2004	1	BAE SYSTEMS		Y	LMP2568T-Q45X	662
5962R9689102VXA	B	05/25/2004	1	BAE SYSTEMS		Y	LMP2568T-V45X	662
5962H9689103QXA	B	05/25/2004	1	UTMC		Y	UT28F256T-45UCAH	662
5962H9689103QXC	B	05/25/2004	1	UTMC		Y	UT28F256T-45UCCH	662
5962H9689103VXA	B	05/25/2004	1	UTMC		Y	UT28F256T-45UCAH	662
5962H9689103VXC	B	05/25/2004	1	UTMC		Y	UT28F256T-45UCCH	662
5962H9689103QYA	B	05/25/2004	1	UTMC		Y	UT28F256T-45PCAH	662
5962H9689103QYC	B	05/25/2004	1	UTMC		Y	UT28F256T-45PCAH	662
5962H9689103VYA	B	05/25/2004	1	UTMC		Y	UT28F256T-45PCAH	662
5962H9689103VYC	B	05/25/2004	1	UTMC		Y	UT28F256T-45PCCH	662
5962H9689104QXA	B	05/25/2004	1	UTMC		Y	UT28F256T-40UCAH	662
5962H9689104QXC	B	05/25/2004	1	UTMC		Y	UT28F256T-40UCCH	662
5962H9689104VXA	B	05/25/2004	1	UTMC		Y	UT28F256T-40UCAH	662
5962H9689104VXC	B	05/25/2004	1	UTMC		Y	UT28F256T-40UCCH	662
5962H9689104QYA	B	05/25/2004	1	UTMC		Y	UT28F256T-40PCAH	662
5962H9689104QYC	B	05/25/2004	1	UTMC		Y	UT28F256T-40PCCH	662
5962H9689104VYA	B	05/25/2004	1	UTMC		Y	UT28F256T-40PCAH	662
5962H9689104VYC	B	05/25/2004	1	UTMC		Y	UT28F256T-40PCCH	662
5962H9689105QXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCAH	662
5962H9689105QXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCCH	662
5962H9689105VXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCAH	662
5962H9689105VXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCCH	662
5962H9689106QXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCAH	662
5962H9689106QXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCCH	662
5962H9689106VXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCAH	662
5962H9689106VXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCCH	662
5962F9689107QXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCAF	662
5962F9689107QXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCCF	662
5962F9689107VXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCAF	662
5962F9689107VXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-45UCCF	662
5962F9689108QXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCAF	662
5962F9689108QXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCCF	662
5962F9689108VXA	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCAF	662
5962F9689108VXC	B	05/25/2004	1	UTMC		Y	UT28F256QLT-40UCCF	662
5962-9689201VJA	B	05/02/2003	2	ANALOG (5)		Y	AD565ASD/QMLV	591

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9689201VKA	B	05/02/2003		(NONE)			565AS (GEN)	591
5962-9689201VLA	B	05/02/2003		(NONE)			565AS (GEN)	591
5962-9689202VJA	B	05/02/2003	2	ANALOG (5)		Y	AD565ATD/QMLV	591
5962-9689202VLA	B	05/02/2003		(NONE)			565AT (GEN)	591
5962-9689301QXA	B	04/11/2003	3	TI		Y	SNJ55976A1WD	590
5962-9689301NYD	B	04/11/2003		(NONE)			55976A1 (GEN)	590
5962-9689302QXA	B	04/11/2003	3	TI		Y	SNJ55976A2WD	590
5962-9689302NYD	B	04/11/2003		(NONE)			55976A2 (GEN)	590
5962-9689401Q2A		09/18/1996	2	TI	06/30/2004	Y	TLV1543MFKB	592
5962-9689401QRA		09/18/1996	2	TI	06/30/2004	Y	TLV1543MJB	592
5962-9689501Q3A		05/06/1997		(NONE)	03/08/2003		7B923 (GEN)	579
5962-9689601Q3A		05/06/1997		(NONE)	03/08/2003		7B933 (GEN)	579
5962-9689701HXA	B	08/30/2002	1	MS KENNEDY		Y	MSK167B	739
5962-9689701HXC	B	08/30/2002	1	MS KENNEDY		Y	MSK167B	739
5962-9689703HXA	B	08/30/2002		(NONE)			MSK167B (GEN)	739
5962-9689703HXC	B	08/30/2002		(NONE)			MSK167B (GEN)	739
5962-9689801HXA	A	08/19/2004	1	INTERPOINT		Y	MHF+2828S/883	594
5962-9689801HXC	A	08/19/2004	1	INTERPOINT		Y	MHF+2828S/883	594
5962-9689801HZA	A	08/19/2004	1	INTERPOINT		Y	MHF+2828SF/883	594
5962-9689801HZC	A	08/19/2004	1	INTERPOINT		Y	MHF+2828SF/883	594
5962-9689901HUA	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SW/CH	594
5962-9689901HUC	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SW/CH	594
5962-9689901HXA	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SX/CH	594
5962-9689901HXC	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SX/CH	594
5962-9689901HYA	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SY/CH	594
5962-9689901HYC	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SY/CH	594
5962-9689901HZA	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SZ/CH	594
5962-9689901HZC	A	11/29/2001	1	ADV. ANALOG		Y	AFL2828SZ/CH	594
5962-9690001H9A	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G1UQ5	699
5962-9690001H9C	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G1UQ5	699
5962-9690001HBA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G1TQA	699
5962-9690001HBC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G1TQ	699
5962-9690001HMA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G2QA	699
5962-9690001HMC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72G2Q	699
5962-9690001HXA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72HQA	699
5962-9690001HXC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72HQ	699
5962-9690001HYA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72H1QA	699
5962-9690001HYC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-72H1Q	699
5962-9690002H9A	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G1UQ5	699
5962-9690002H9C	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G1UQ5	699
5962-9690002HBA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G1TQA	699
5962-9690002HBC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G1TQ	699
5962-9690002HMA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G2QA	699
5962-9690002HMC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37G2Q	699
5962-9690002HXA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37HQA	699
5962-9690002HXC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37HQ	699
5962-9690002HYA	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37H1QA	699
5962-9690002HYC	F	11/10/2003	1	WHITE ELEC.		Y	WSF128K16-37H1Q	699
5962-9690101HMA	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-72G2QA	600

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9690101HMC	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-72G2Q	600
5962-9690101HXA	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-72H2QA	600
5962-9690101HXC	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-72H2Q	600
5962-9690102HMA	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-39G2QA	600
5962-9690102HMC	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-39G2Q	600
5962-9690102HXA	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-39H2QA	600
5962-9690102HXC	D	04/29/2004	1	WHITE ELEC.		Y	WSF512K16-39H2Q	600
5962-9690201HMA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35DLQ	600
5962-9690201HMC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35DLQ	600
5962-9690201HNA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35FLQ	600
5962-9690201HNC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35FLQ	600
5962-9690201HTA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35FGQ	600
5962-9690201HTC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-35FGQ	600
5962-9690202HMA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25DLQ	600
5962-9690202HMC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25DLQ	600
5962-9690202HNA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25FLQ	600
5962-9690202HNC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25FLQ	600
5962-9690202HTA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25FGQ	600
5962-9690202HTC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-25FGQ	600
5962-9690203HMA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20DLQ	600
5962-9690203HMC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20DLQ	600
5962-9690203HNA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20FLQ	600
5962-9690203HNC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20FLQ	600
5962-9690203HTA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20FGQ	600
5962-9690203HTC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-20FGQ	600
5962-9690204HMA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17DLQ	600
5962-9690204HMC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17DLQ	600
5962-9690204HNA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17FLQ	600
5962-9690204HNC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17FLQ	600
5962-9690204HTA	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17FGQ	600
5962-9690204HTC	E	12/22/2003	1	WHITE ELEC.		Y	WMS256K16-17FGQ	600
5962-9690301Q2A	A	09/03/1997	1	TI		Y	SNJ55107AFK	570
5962-9690301QCA	A	09/03/1997	1	TI		Y	SNJ55107AJ	570
5962-9690301QDA	A	09/03/1997	1	TI		Y	SNJ55107AW	570
5962-9690302Q2A	A	09/03/1997		(NONE)	05/01/1998		55108A (GEN)	570
5962-9690302QCA	A	09/03/1997		(NONE)	05/01/1998		55108A (GEN)	570
5962-9690302QDA	A	09/03/1997		(NONE)	05/01/1998		55108A (GEN)	570
5962-96A0101V9A	F	10/17/2001	1	INTERSIL		Y	HS0-REF10RH-Q	365
5962-96A0101VXC	F	10/17/2001	1	INTERSIL		Y	HS9-REF10RH-Q	365
5962-96A0201V9A	E	10/16/2001	1	INTERSIL		Y	HS0-CMP05RH-Q	365
5962-96A0201VXC	E	10/16/2001	1	INTERSIL		Y	HS9-CMP05RH-Q	365
5962-96A0301V9A	D	10/16/2001	1	INTERSIL		Y	HS0-REF05RH-Q	365
5962-96A0301VXC	D	10/16/2001	1	INTERSIL		Y	HS9-REF05RH-Q	365
5962-96A0401QXC		11/03/1999	1	AMI		Y	9880-025	365
5962-96A0501QXC		08/20/1997	1	AMI		Y	11110-001	365
5962-96A0601QXC		08/20/1997	1	AMI		Y	6568-009	365
5962-96A0801QXA	A	12/09/1996	2	AMI		Y	9868-056	365
5962-96A0901QXA		08/20/1996	1	AMI		Y	9868-062	365
5962-96A1001QXA		08/23/1996	1	AMI		Y	9872-030	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H96A1301QXC		12/01/1997		(NONE)			22017396-006 (GEN)	365
5962H96A1401QXC	A	11/01/2001	1	HONEYWELL (1)		Y	22017393-006	365
5962H96A1501QXC	B	04/02/2001	2	HONEYWELL (1)		Y	22017399-006	365
5962H96A1601QXC	A	12/12/1997		(NONE)			22017974-006 (GEN)	365
5962-96A1701QXA		02/26/1997	3	AMI		Y	6580-016	365
5962-96A1801QXA	A	03/20/1998	2	AMI		Y	8784-001	365
5962-96A1901QXA		03/03/1997	1	AMI		Y	8731-001	365
5962-96B0101Q*A	B	10/31/1996		TI		Y	TGC2016	368
5962-96B0102Q*A	B	10/31/1996		TI		Y	TGC2019	368
5962-96B0103Q*A	B	10/31/1996		TI		Y	TGC2030	368
5962-96B0104Q*A	B	10/31/1996		TI		Y	TGC2036	368
5962-96B0105Q*A	B	10/31/1996		TI		Y	TGC2046	368
5962-96B0106Q*A	B	10/31/1996		TI		Y	TGC2053	368
5962-96B0107Q*A	B	10/31/1996		TI		Y	TGC2068	368
5962-96B0108Q*A	B	10/31/1996		TI		Y	TGC2086	368
5962-96B0109Q*A	B	10/31/1996		TI		Y	TGC2113	368
5962-96B0110Q*A	B	10/31/1996		TI		Y	TGC2154	368
5962-96B0111Q*A	B	10/31/1996		TI		Y	TGC2191	368
5962-96B0112Q*A	B	10/31/1996		TI		Y	TGC2245	368
5962H96B0201Q*A	C	06/18/2001	1	UTMC		Y	UT25E/R*QCH	368
5962H96B0201V*A	C	06/18/2001	1	UTMC		Y	UT25E/R*VCH	368
5962H96B0202Q*A	C	06/18/2001	1	UTMC		Y	UT25E/R*QCH	368
5962H96B0202V*A	C	06/18/2001	1	UTMC		Y	UT25E/R*VCH	368
5962H96B0203Q*A	C	06/18/2001	1	UTMC		Y	UT25E/R*QCH	368
5962H96B0203V*A	C	06/18/2001	1	UTMC		Y	UT25E/R*VCH	368
5962H96B0204Q*A	C	06/18/2001	1	UTMC		Y	UT25E/R*QCH	368
5962H96B0204V*A	C	06/18/2001	1	UTMC		Y	UT25E/R*VCH	368
5962H96B0205Q*A	C	06/18/2001	1	UTMC		Y	UT25E/R*QCH	368
5962H96B0205V*A	C	06/18/2001	1	UTMC		Y	UT25E/R*VCH	368
5962H96B0206Q*A	C	06/18/2001	1	UTMC		Y	UT35E/R*QCH	368
5962H96B0206V*A	C	06/18/2001	1	UTMC		Y	UT35E/R*VCH	368
5962H96B0206Q9A	C	06/18/2001	1	UTMC		Y	UT35E/R*QDIE	368
5962H96B0206V9A	C	06/18/2001	1	UTMC		Y	UT35E/R*VDIE	368
5962H96B0207Q*A	C	06/18/2001	1	UTMC		Y	UT75E/R*QCH	368
5962H96B0207V*A	C	06/18/2001	1	UTMC		Y	UT75E/R*VCH	368
5962H96B0208Q*A	C	06/18/2001	1	UTMC		Y	UT100E/R*QCH	368
5962H96B0208V*A	C	06/18/2001	1	UTMC		Y	UT100E/R*VCH	368
5962R96B0209Q*C	C	06/18/2001	1	UTMC		Y	UT25*QCR	368
5962R96B0209V*C	C	06/18/2001	1	UTMC		Y	UT25*VCR	368
5962R96B0210Q*C	C	06/18/2001	1	UTMC		Y	UT25*QCR	368
5962R96B0210V*C	C	06/18/2001	1	UTMC		Y	UT25*VCR	368
5962R96B0211Q*C	C	06/18/2001	1	UTMC		Y	UT25*QCR	368
5962R96B0211V*C	C	06/18/2001	1	UTMC		Y	UT25*VCR	368
5962R96B0212Q*C	C	06/18/2001	1	UTMC		Y	UT25*QCR	368
5962R96B0212V*C	C	06/18/2001	1	UTMC		Y	UT25*VCR	368
5962R96B0213Q*C	C	06/18/2001	1	UTMC		Y	UT35*QCR	368
5962R96B0213V*C	C	06/18/2001	1	UTMC		Y	UT35*VCR	368
5962R96B0214Q*C	C	06/18/2001	1	UTMC		Y	UT75*QCR	368
5962R96B0214V*C	C	06/18/2001	1	UTMC		Y	UT75*VCR	368

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R96B0215Q*C	C	06/18/2001	1	UTMC		Y	UT150*QCR	368
5962R96B0215V*C	C	06/18/2001	1	UTMC		Y	UT150*VCR	368
5962R96B0216Q*C	C	06/18/2001	1	UTMC		Y	UT200*QCR	368
5962R96B0216V*C	C	06/18/2001	1	UTMC		Y	UT200*VCR	368
5962R96B0217Q*C	C	06/18/2001	1	UTMC		Y	UT250*QCR	368
5962R96B0217V*C	C	06/18/2001	1	UTMC		Y	UT250*VCR	368
5962R96B0218Q*C	C	06/18/2001	1	UTMC		Y	UT300*QCR	368
5962R96B0218V*C	C	06/18/2001	1	UTMC		Y	UT300*VCR	368
5962R96B0219Q*C	C	06/18/2001	1	UTMC		Y	UT350*QCR	368
5962R96B0219V*C	C	06/18/2001	1	UTMC		Y	UT350*VCR	368
5962R96B0220Q*C	C	06/18/2001	1	UTMC		Y	UT400*QCR	368
5962R96B0220V*C	C	06/18/2001	1	UTMC		Y	UT400*VCR	368
5962R96B0221Q*C	C	06/18/2001	1	UTMC		Y	UT450*QCR	368
5962R96B0221V*C	C	06/18/2001	1	UTMC		Y	UT450*VCR	368
5962R96B0222Q*C	C	06/18/2001	1	UTMC		Y	UT500*QCR	368
5962R96B0222V*C	C	06/18/2001	1	UTMC		Y	UT500*VCR	368
5962R96B0223Q*C	C	06/18/2001	1	UTMC		Y	UT550*QCR	368
5962R96B0223V*C	C	06/18/2001	1	UTMC		Y	UT550*VCR	368
5962R96B0224Q*C	C	06/18/2001	1	UTMC		Y	UT600*QCR	368
5962R96B0224V*C	C	06/18/2001	1	UTMC		Y	UT600*VCR	368
5962H96B0301V8C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H96B0301QUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H96B0301VUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H96B0301QZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H96B0301VZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H96B0302Q4C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302V4C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302Q6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302V6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302QTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302VTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302QUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302VUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302QZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0302VZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H96B0303Q6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303V6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303Q7C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303V7C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303QMC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303VMC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303QNC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0303VNC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H96B0304Q5C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H96B0304V5C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H96B0304QTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H96B0304VTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H96B0305QXC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H96B0305VXC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H96B0306QUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080R	365
5962H96B0306VUC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080R	365
5962H96B0306QZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080R	365
5962H96B0306VZC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2080R	365
5962H96B0307Q4C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160R	365
5962H96B0307V4C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2160R	365
5962H96B0308Q6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308V6C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308Q7C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308V7C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308QMC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308VMC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308QNC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0308VNC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2300R	365
5962H96B0309Q5C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400R	365
5962H96B0309V5C	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400R	365
5962H96B0309QTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400R	365
5962H96B0309VTC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2400R	365
5962H96B0310QXC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2040R	365
5962H96B0310VXC	G	06/09/2004	1	HONEYWELL (1)		Y	HX2040R	365
5962-9750401MXA		01/15/1997		(NONE)	04/01/2000		43168-39 (GEN)	399
5962-9750402MXA		01/15/1997		(NONE)	04/01/2000		43168-30 (GEN)	399
5962-9750403MXA		01/15/1997		(NONE)	04/01/2000		43168-22 (GEN)	399
5962-9750601HXC	C	03/31/2003	1	ANALOG (6)		Y	AD14060BF/QML-4	432
5962-9750602HXC	C	03/31/2003	1	ANALOG (6)		Y	AD14060TF/QML-4	432
5962-9750701HXC	A	12/10/1998	1	ANALOG (6)		Y	AD14060LBF/QML-4	432
5962-9750702HXC	A	12/10/1998	1	ANALOG (6)		Y	AD14060LTF/QML-4	432
5962-9750801Q2A		12/12/1996	1	TI		Y	SNJ54LS155AFK	283
5962-9750801QEA		12/12/1996	1	TI		Y	SNJ54LS155AJ	283
5962-9750801QFA		12/12/1996	1	TI		Y	SNJ54LS155AW	283
5962-9750901Q2A	B	02/13/2003	3	TI		Y	TLC7733MFKB	789
5962-9750901QPA	B	02/13/2003	3	TI		Y	TLC7733MJGB	789
5962-9751001Q2A	B	05/10/2002	2	TI		Y	TLV2432MFKB	710
5962-9751001QHA	B	05/10/2002	2	TI		Y	TLV2432MUB	710
5962-9751001QPA	B	05/10/2002	2	TI		Y	TLV2432MJGB	710
5962-9751002Q2A	B	05/10/2002	2	TI		Y	TLV2432AMFKB	710
5962-9751002QHA	B	05/10/2002	2	TI		Y	TLV2432AMUB	710
5962-9751002QPA	B	05/10/2002	2	TI		Y	TLV2432AMJGB	710
5962-9751101Q2A	C	05/09/2002	2	TI		Y	TLV2442MFKB	710
5962-9751101QHA	C	05/09/2002	2	TI		Y	TLV2442MUB	710
5962-9751101QPA	C	05/09/2002	2	TI		Y	TLV2442MJGB	710
5962-9751102Q2A	C	05/09/2002	2	TI		Y	TLV2442AMFKB	710
5962-9751102QHA	C	05/09/2002	2	TI		Y	TLV2442AMUB	710
5962-9751102QPA	C	05/09/2002	2	TI		Y	TLV2442AMJGB	710
5962F9751201V9A	C	01/16/2003	1	INTERSIL		Y	HS0-22620RH-Q	730
5962F9751201VXC	C	01/16/2003	1	INTERSIL		Y	HS9-22620RH-Q	730
5962-9751301Q2A	C	02/12/2003	3	TI		Y	TLC7705MFKB	789
5962-9751301QHA	C	02/12/2003	3	TI		Y	TLC7705MUB	789
5962-9751301QPA	C	02/12/2003	3	TI		Y	TLC7705MJGB	789

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9751401Q2A	A	05/10/2002	3	TI		Y	TLV2422MFKB	739
5962-9751401QHA	A	05/10/2002	3	TI		Y	TLV2422MUB	739
5962-9751401QPA	A	05/10/2002	3	TI		Y	TLV2422MJGB	739
5962-9751402Q2A	A	05/10/2002	3	TI		Y	TLV2422AMFKB	739
5962-9751402QHA	A	05/10/2002	3	TI		Y	TLV2422AMUB	739
5962-9751402QPA	A	05/10/2002	3	TI		Y	TLV2422AMJGB	739
5962-9751601Q2A	A	02/05/1997		(NONE)	10/31/2002		54S15 (GEN)	113
5962-9751601QCA	A	02/05/1997		(NONE)	10/31/2002		54S15 (GEN)	113
5962-9751601QDA	A	02/05/1997		(NONE)	10/31/2002		54S15 (GEN)	113
5962H9751701QXC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751701VXC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751701QYC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751701VYC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751701QZC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751701VZC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702QXC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702VXC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702QYC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702VYC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702QZC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962H9751702VZC		05/30/1997		(NONE)	06/30/1999		6656 (GEN)	650
5962-9751801MPA	A	12/23/2002		(NONE)	09/02/2003		CLC440A (GEN)	702
5962-9751901MPA	A	05/21/2002	1	NATIONAL		Y	CLC446AJ-QML	702
5962-9752001MPA	A	05/20/2002	1	NATIONAL		Y	CLC449AJ-QML	739
5962-9752101MPA	A	12/20/2002	1	NATIONAL		Y	CLC452AJ-QML	752
5962-9752201QXC	A	05/10/2002	3	XILINX		Y	XC4005E-4PG156B	381
5962-9752201QYC	A	05/10/2002	3	XILINX		Y	XC4005E-4B164B	381
5962-9752201QZC	A	05/10/2002	3	XILINX		Y	XC4005E-4B164B	381
5962-9752301QXC	A	05/10/2002	3	XILINX		Y	XC4010E-4PG191B	431
5962-9752301QYC	A	05/10/2002	3	XILINX		Y	XC4010E-4CB196B	431
5962-9752301QZC	A	05/10/2002	3	XILINX		Y	XC4010E-4CB196B	431
5962-9752401QXC	A	05/15/2002	3	XILINX		Y	XC4013E-4PG223B	431
5962-9752401QYC	A	05/15/2002	3	XILINX		Y	XC4013E-4CB228B	431
5962-9752401QZC	A	05/15/2002	3	XILINX		Y	XC4013E-4CB228B	431
5962-9752501QXC	A	05/17/2002	3	XILINX		Y	XC4025E-4PG299	669
5962-9752501QYC	A	05/17/2002	3	XILINX		Y	XC4025E-4B228B	669
5962-9752501QZC	A	05/17/2002	3	XILINX		Y	XC4025E-4B228B	669
5962-9752601Q2A	B	04/05/2001	2	TI		Y	SNJ54LVC138AFK	282
5962-9752601QEA	B	04/05/2001	2	TI		Y	SNJ54LVC138AJ	282
5962-9752601QFA	B	04/05/2001	2	TI		Y	SNJ54LVC138AW	282
5962-9752701Q3A	A	01/08/2003	2	TI		Y	SNJ54CBTD3384FK	399
5962-9752701QKA	A	01/08/2003	2	TI		Y	SNJ54CBTD3384W	399
5962-9752701QLA	A	01/08/2003	2	TI		Y	SNJ54CBTD3384JT	399
5962-9752801Q2A		03/27/1997	2	TI		Y	SNJ54AHC02FK	120
5962-9752801QCA		03/27/1997	2	TI		Y	SNJ54AHC02J	120
5962-9752801QDA		03/27/1997	2	TI		Y	SNJ54AHC02W	120
5962-9752901NXB		04/17/1998		(NONE)	06/01/2001		TSB12LV21 (GEN)	590
5962-9753001QXA		04/20/1998		(NONE)	06/01/2001		TSB12LV31 (GEN)	899
5962-9753301Q2A	C	08/19/2003	2	TI		Y	SNJ54LVC00AFK	100

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9753301QCA	C	08/19/2003	2	TI		Y	SNJ54LVC00AJ	100
5962-9753301VCA	C	08/19/2003	2	TI		Y	SNV54LVC00AJ	100
5962-9753301QDA	C	08/19/2003	2	TI		Y	SNJ54LVC00AW	100
5962-9753301VDA	C	08/19/2003	2	TI		Y	SNV54LVC00AW	100
5962-9753401Q2A	B	03/28/2001	2	TI		Y	SNJ54LVC08AFK	110
5962-9753401QCA	B	03/28/2001	2	TI		Y	SNJ54LVC08AJ	110
5962-9753401QDA	B	03/28/2001	2	TI		Y	SNJ54LVC08AW	110
5962-9753501VGA	B	04/29/2003	1	ANALOG (5)		Y	AD648SH/QMLV	739
5962-9753501VPA	B	04/29/2003	1	ANALOG (5)		Y	AD648SQ/QMLV	739
5962-9753502VGA	B	04/29/2003	1	ANALOG (5)		Y	AD648TH/QMLV	739
5962-9753502VPA	B	04/29/2003	1	ANALOG (5)		Y	AD648TQ/QMLV	739
5962-9753601QXC		05/21/1997		(NONE)	08/15/1999		320MCM41 (GEN)	409
5962-9753602QXC		05/21/1997		(NONE)			320MCM41 (GEN)	409
5962-9753701Q2A	A	11/22/2002	2	TI		Y	TLC4502MFKB	739
5962-9753701QHA	A	11/22/2002	2	TI		Y	TLC4502MUB	739
5962-9753701QPA	A	11/22/2002	2	TI		Y	TLC4502MJGB	739
5962-9753702Q2A	A	11/22/2002	2	TI		Y	TLC4502AMFKB	739
5962-9753702QHA	A	11/22/2002	2	TI		Y	TLC4502AMUB	739
5962-9753702QPA	A	11/22/2002	2	TI		Y	TLC4502AMJGB	739
5962-9754001QXA	A	06/28/2002		(NONE)	12/31/2001		54CDC586 (GEN)	803
5962-9754101Q2A		03/08/1997	1	TI		Y	SN54LS37FK	500
5962-9754101QCA		03/08/1997	1	TI		Y	SN54LS37J	500
5962-9754101QDA		03/08/1997	1	TI		Y	SN54LS37W	500
5962-9754201Q2A	C	07/14/2003	3	TI		Y	SNJ54LVCH244AFK	529
5962-9754201QRA	C	07/14/2003	3	TI		Y	SNJ54LVCH244AJ	529
5962-9754201VRA	C	07/14/2003	3	TI		Y	SNV54LVCH244AJ	529
5962-9754201QSA	C	07/14/2003	3	TI		Y	SNJ54LVCH244AW	529
5962-9754301Q2A	C	07/14/2003	3	TI		Y	SNJ54LVCH245AFK	590
5962-9754301QRA	C	07/14/2003	3	TI		Y	SNJ54LVCH245AJ	590
5962-9754301VRA	C	07/14/2003	3	TI		Y	SNV54LVCH245AJ	590
5962-9754301QSA	C	07/14/2003	3	TI		Y	SNJ54LVCH245AW	590
5962-9754301VSA	C	07/14/2003	3	TI		Y	SNV54LVCH245AW	590
5962-9754301VSA	C	07/14/2003	3	TI		Y	SNV54LVCH245AW	590
5962-9754302Q2A	C	07/14/2003		(NONE)	03/04/2003		54LCX245 (GEN)	590
5962-9754302QRA	C	07/14/2003		(NONE)	03/04/2003		54LCX245 (GEN)	590
5962-9754302QSA	C	07/14/2003		(NONE)	03/04/2003		54LCX245 (GEN)	590
5962H9754401QZC		10/16/1997		(NONE)	06/30/1999		6664 (GEN)	657
5962H9754401VZC		10/16/1997		(NONE)	06/30/1999		6664 (GEN)	657
5962H9754402QZC		10/16/1997		(NONE)	06/30/1999		6664 (GEN)	657
5962H9754402VZC		10/16/1997		(NONE)	06/30/1999		6664 (GEN)	657
5962-9754501QXA	D	04/02/2002	2	AUSTIN SEMI.		Y	SMJ626162-15HKDM	629
5962-9754501NYB	D	04/02/2002		(NONE)	08/15/1998		SMJ626162-15 (GEN)	629
5962-9754502QXA	D	04/02/2002	2	AUSTIN SEMI.		Y	SMJ626162-20HKDM	629
5962-9754502NYB	D	04/02/2002		(NONE)	08/15/1998		SMJ626162-20 (GEN)	629
5962-9754503QXA	D	04/02/2002	2	AUSTIN SEMI.		Y	SMJ626162-12HKDM	629
5962-9754503NYB	D	04/02/2002		(NONE)	08/15/1998		SMJ626162-12 (GEN)	629
5962-9754701Q2A		03/14/1997	1	TI		Y	SNJ54LS85FK	209
5962-9754701QEA		03/14/1997	1	TI		Y	SNJ54LS85J	209
5962-9754701QFA		03/14/1997	1	TI		Y	SNJ54LS85W	209

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9754801QEA		05/30/1997	1	TI		Y	SNJ54163J	304
5962-9754801QFA		05/30/1997	1	TI		Y	SNJ54163W	304
5962-9754901Q3A		03/21/1997		(NONE)	12/31/2001		54AS575 (GEN)	159
5962-9754901QKA		03/21/1997	1	TI		Y	SNJ54AS575W	159
5962-9754901QLA		03/21/1997		(NONE)	12/31/2001		54AS575 (GEN)	159
5962-9755001QXA	A	02/06/2003	2	TI		Y	TLC16C552AMHVB	599
5962-9755301QCA		05/30/1997	0	TI		Y	SNJ54121J	165
5962-9755301QDA		05/30/1997	0	TI		Y	SNJ54121W	165
5962-9755701HPA	A	09/06/2002	1	AGILENT		Y	HCPL-7851#200	460
5962-9755701HPC	A	09/06/2002	1	AGILENT		Y	HCPL-7851	460
5962-9755701HXA	A	09/06/2002	1	AGILENT		Y	HCPL-7851#300	460
5962-9755701HYA	A	09/06/2002	1	AGILENT		Y	HCPL-7851#100	460
5962-9755701HYC	A	09/06/2002	1	AGILENT		Y	HCPL-7851#100	460
5962-9755801Q2A		04/04/1997	1	TI		Y	SNJ54AS30FK	106
5962-9755801QCA		04/04/1997	1	TI		Y	SNJ54AS30J	106
5962-9755901Q2A		07/30/1997	2	TI		Y	SNJ54AS244AFK	529
5962-9755901QRA		07/30/1997	2	TI		Y	SNJ54AS244AJ	529
5962-9755901QSA		07/30/1997	2	TI		Y	SNJ54AS244AW	529
5962-9756001Q2A		05/30/1997	2	TI		Y	SNJ54AS32FK	142
5962-9756001QCA		05/30/1997	2	TI		Y	SNJ54AS32J	142
5962-9756101Q2A		05/30/1997	2	TI		Y	SNJ54AS11FK	111
5962-9756101QCA		05/30/1997	2	TI		Y	SNJ54AS11J	111
5962-9756201Q2A		03/28/1997	2	TI		Y	SNJ54AS374FK	159
5962-9756201QRA		03/28/1997	2	TI		Y	SNJ54AS374J	159
5962-9756201QSA		03/28/1997	2	TI		Y	SNJ54AS374W	159
5962-9756301HXC	A	04/15/1998		(NONE)	04/14/2001		AD9070T (GEN)	592
5962-9756401QXA	B	01/10/2003	1	ANALOG (2)		Y	AD976ASD	592
5962-9757101Q2A		06/13/1997	2	TI		Y	SNJ54AHCT02FK	120
5962-9757101QCA		06/13/1997	2	TI		Y	SNJ54AHCT02J	120
5962-9757101QDA		06/13/1997	2	TI		Y	SNJ54AHCT02W	120
5962-9757201Q2A		04/18/1997	3	TI		Y	SNJ54AS86AFK	140
5962-9757201QCA		04/18/1997	3	TI		Y	SNJ54AS86AJ	140
5962-9757301Q2A	B	04/08/2003	2	TI		Y	SNJ54LVC373AFK	159
5962-9757301QRA	B	04/08/2003	2	TI		Y	SNJ54LVC373AJ	159
5962-9757301QSA	B	04/08/2003	2	TI		Y	SNJ54LVC373AW	159
5962-9757401Q2A	C	07/14/2003	2	TI		Y	SNJ54LVC374AFK	159
5962-9757401QRA	C	07/14/2003	2	TI		Y	SNJ54LVC374AJ	159
5962-9757401VRA	C	07/14/2003	2	TI		Y	SNV54LVC374AJ	159
5962-9757401QSA	C	07/14/2003	2	TI		Y	SNJ54LVC374AW	159
5962-9757401VSA	C	07/14/2003	2	TI		Y	SNV54LVC374AW	159
5962-9757501Q2A	B	04/21/2003	2	TI		Y	SNJ54LVC573AFK	159
5962-9757501QRA	B	04/21/2003	2	TI		Y	SNJ54LVC573AJ	159
5962-9757501QSA	B	04/21/2003	2	TI		Y	SNJ54LVC573AW	159
5962-9757601Q2A	B	04/21/2003	3	TI		Y	SNJ54LVC574AFK	159
5962-9757601QRA	B	04/21/2003	3	TI		Y	SNJ54LVC574AJ	159
5962-9757601QSA	B	04/21/2003	3	TI		Y	SNJ54LVC574AW	159
5962-9757701Q2A		04/23/1997	2	TI		Y	SNJ54F00FK	100
5962-9757701QCA		04/23/1997	2	TI		Y	SNJ54F00J	100
5962-9757701QDA		04/23/1997	2	TI		Y	SNJ54F00W	100

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9757801Q2A		05/15/1997	0	TI		Y	SNJ54F02FK	120
5962-9757801QCA		05/15/1997	0	TI		Y	SNJ54F02J	120
5962-9757801QDA		05/15/1997	0	TI		Y	SNJ54F02W	120
5962-9757901Q2A		08/14/1997	2	TI		Y	SNJ54F10FK	102
5962-9757901QCA		08/14/1997	2	TI		Y	SNJ54F10J	102
5962-9757901QDA		08/14/1997	2	TI		Y	SNJ54F10W	102
5962-9758001Q2A		06/19/1997	2	TI		Y	SNJ54F109FK	152
5962-9758001QEA		06/19/1997	2	TI		Y	SNJ54F109J	152
5962-9758001QFA		06/19/1997	2	TI		Y	SNJ54F109W	152
5962-9758101Q2A		05/15/1997	2	TI		Y	SNJ54F11FK	110
5962-9758101QCA		05/15/1997	2	TI		Y	SNJ54F11J	110
5962-9758101QDA		05/15/1997	2	TI		Y	SNJ54F11W	110
5962-9758201Q2A	A	07/18/1997	3	NATIONAL		Y	54F138LMQB	282
5962-9758201Q2A	A	07/18/1997	2	TI		Y	SNJ54F138FK	282
5962-9758201QEA	A	07/18/1997	3	NATIONAL		Y	54F138DMQB	282
5962-9758201QEA	A	07/18/1997	2	TI		Y	SNJ54F138J	282
5962-9758201QFA	A	07/18/1997	3	NATIONAL		Y	54F138FMQB	282
5962-9758201QFA	A	07/18/1997	2	TI		Y	SNJ54F138W	282
5962-9758301Q2A	A	07/18/1997	3	NATIONAL		Y	54F153LMQB	273
5962-9758301Q2A	A	07/18/1997	2	TI		Y	SNJ54F153FK	273
5962-9758301QEA	A	07/18/1997	3	NATIONAL		Y	54F153DMQB	273
5962-9758301QEA	A	07/18/1997	2	TI		Y	SNJ54F153J	273
5962-9758301QFA	A	07/18/1997	3	NATIONAL		Y	54F153FMQB	273
5962-9758301QFA	A	07/18/1997	2	TI		Y	SNJ54F153W	273
5962-9758401Q2A	A	07/18/1997	1	NATIONAL		Y	54F20LMQB	104
5962-9758401Q2A	A	07/18/1997	1	TI		Y	SNJ54F20FK	104
5962-9758401QCA	A	07/18/1997	1	NATIONAL		Y	54F20DMQB	104
5962-9758401QCA	A	07/18/1997	1	TI		Y	SNJ54F20J	104
5962-9758401QDA	A	07/18/1997	1	NATIONAL		Y	54F20FMQB	104
5962-9758401QDA	A	07/18/1997	1	TI		Y	SNJ54F20W	104
5962-9758501Q2A		04/30/1997	2	TI		Y	SNJ54F240FK	529
5962-9758501QRA		04/30/1997	2	TI		Y	SNJ54F240J	529
5962-9758501QSA		04/30/1997	2	TI		Y	SNJ54F240W	529
5962-9758601Q2A		04/30/1997	2	TI		Y	SNJ54F244FK	529
5962-9758601QRA		04/30/1997	2	TI		Y	SNJ54F244J	529
5962-9758601QSA		04/30/1997	2	TI		Y	SNJ54F244W	529
5962-9758701Q2A		05/08/1997	2	TI		Y	SNJ54F283FK	202
5962-9758701QEA		05/08/1997	2	TI		Y	SNJ54F283J	202
5962-9758701QFA		05/08/1997	2	TI		Y	SNJ54F283W	202
5962-9758801Q2A		07/07/1997	2	TI		Y	SNJ54F32FK	125
5962-9758801QCA		07/07/1997	2	TI		Y	SNJ54F32J	125
5962-9758801QDA		07/07/1997	2	TI		Y	SNJ54F32W	125
5962-9758901Q2A		06/24/1997	3	TI		Y	SNJ54F373FK	341
5962-9758901QRA		06/24/1997	3	TI		Y	SNJ54F373J	341
5962-9758901QSA		06/24/1997	3	TI		Y	SNJ54F373W	341
5962-9759001Q2A		06/19/1997	2	TI		Y	SNJ54F374FK	159
5962-9759001QRA		06/19/1997	2	TI		Y	SNJ54F374J	159
5962-9759001QSA		06/19/1997	2	TI		Y	SNJ54F374W	159
5962-9759101Q2A		05/15/1997	2	TI		Y	SNJ54F521FK	209

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9759101QRA		05/15/1997	2	TI		Y	SNJ54F521J	209
5962-9759101QSA		05/15/1997	2	TI		Y	SNJ54F521W	209
5962-9759201Q2A		05/30/1997	3	TI		Y	SNJ54F74FK	158
5962-9759201QCA		05/30/1997	3	TI		Y	SNJ54F74J	158
5962-9759201QDA		05/30/1997	3	TI		Y	SNJ54F74W	158
5962-9759301Q2A	A	07/18/1997	3	NATIONAL		Y	54F04LMQB	143
5962-9759301Q2A	A	07/18/1997	2	TI		Y	SNJ54F04FK	143
5962-9759301QCA	A	07/18/1997	3	NATIONAL		Y	54F04DMQB	143
5962-9759301QCA	A	07/18/1997	2	TI		Y	SNJ54F04J	143
5962-9759301QDA	A	07/18/1997	3	NATIONAL		Y	54F04FMQB	143
5962-9759301QDA	A	07/18/1997	2	TI		Y	SNJ54F04W	143
5962-9759401Q2A	B	05/23/2003	3	TI		Y	SNJ54LVC540AFK	529
5962-9759401QRA	B	05/23/2003	3	TI		Y	SNJ54LVC540AJ	529
5962-9759401QSA	B	05/23/2003	3	TI		Y	SNJ54LVC540AW	529
5962-9759501Q2A	B	03/17/2003	2	TI		Y	SNJ54LVC541AFK	529
5962-9759501QRA	B	03/17/2003	2	TI		Y	SNJ54LVC541AJ	529
5962-9759501QSA	B	03/17/2003	2	TI		Y	SNJ54LVC541AW	529
5962-9759701QXA	A	05/20/2002		(NONE)	08/05/2002		7C372I-66 (GEN)	380
5962-9759702QXA	A	05/20/2002		(NONE)			7C372I-83 (GEN)	380
5962-9759801QXC	A	05/22/2002		(NONE)	08/05/2002		7C374I-66 (GEN)	380
5962-9759801QYA	A	05/22/2002	2	CYPRESS	05/03/2004	Y	CY7C374I-66YMB	380
5962-9759802QXC	A	05/22/2002	2	CYPRESS	05/03/2004	Y	CY7C374I-83GMB	380
5962-9759802QYA	A	05/22/2002	2	CYPRESS	05/03/2004	Y	CY7C374I-83YMB	380
5962-9759901QXC	A	05/22/2002		(NONE)	11/05/2001		7C375I-66 (GEN)	380
5962-9759901QYC	A	05/22/2002		(NONE)	05/30/1999		7C375I-66 (GEN)	380
5962-9759901QZC	A	05/22/2002	3	CYPRESS	05/03/2004	Y	CY7C375I-66UMB	380
5962-9759902QXC	A	05/22/2002	3	CYPRESS	05/03/2004	Y	CY7C375I-83GMB	380
5962-9759902QYC	A	05/22/2002		(NONE)	05/30/1999		7C375I-83 (GEN)	380
5962-9759902QZC	A	05/22/2002	3	CYPRESS	05/03/2004	Y	CY7C375I-83UMB	380
5962-9760101HXC	A	11/13/1998		(NONE)			ADDC02803SC (GEN)	899
5962-9760201HXC	A	11/19/1998		(NONE)			ADDC02809SA (GEN)	594
5962-9760301Q2A	A	01/10/2003	1	TI		Y	MC1558FKB	739
5962-9760301QPA	A	01/10/2003	1	TI		Y	MC1558JGB	739
5962-9760401Q2A	A	08/16/2000	2	TI		Y	SNJ54LVC02AFK	120
5962-9760401QCA	A	08/16/2000	2	TI		Y	SNJ54LVC02AJ	120
5962-9760401QDA	A	08/16/2000	2	TI		Y	SNJ54LVC02AW	120
5962-9760501Q2A	A	08/16/2000	2	TI		Y	SNJ54LVC04AFK	143
5962-9760501QCA	A	08/16/2000	2	TI		Y	SNJ54LVC04AJ	143
5962-9760501QDA	A	08/16/2000	2	TI		Y	SNJ54LVC04AW	143
5962-9760601Q9A	E	02/26/2002		(NONE)			320LC31 (GEN)	432
5962-9760601NXB	E	02/26/2002	2	TI		Y	SMQ320LC31PQM40	432
5962-9760701MXA		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MR1B/C25	420
5962-9760701MXC		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MRB/C25	420
5962-9760701MYA		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MAB/C25	420
5962-9760702MXA		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MR1B/C33	420
5962-9760702MXC		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MRB/C33	420
5962-9760702MYA		07/01/1998	1	ATMEL GREN.		Y	TS68EN360MAB/C33	420
5962-9760801QXA	A	06/13/2000		(NONE)	04/30/2001		TSPC603EMAB/C2L	404
5962-9760802QXA	A	06/13/2000		(NONE)	04/30/2001		TSPC603EMAB/C3L	404

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5962-9760803QXA	A	06/13/2000		(NONE)	04/30/2001		TSPC603EMAB/C4L	404
5962-9760804QXA	A	06/13/2000		(NONE)	04/30/2001		TSPC603EMAB/C5L	404
5962-9760805QYA	A	06/13/2000	1	ATMEL GREN.		Y	TSPC603RMGSB/Q6LC	404
5962-9760806QYA	A	06/13/2000	1	ATMEL GREN.		Y	TSPC603RMGSB/Q8LC	404
5962-9760807QYA	A	06/13/2000	1	ATMEL GREN.		Y	TSPC603RMGSB/Q10L	404
5962-9760808QYA	A	06/13/2000	1	ATMEL GREN.		Y	TSPC603RMGSB/Q12L	404
5962-9760809QYA	A	06/13/2000	1	ATMEL GREN.		Y	TSPC603RMGSB/Q14L	404
5962-9760901HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-150DAQ5	669
5962-9760901HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-150DAQ5	669
5962-9760902HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-120DAQ5	669
5962-9760902HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-120DAQ5	669
5962-9760903HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-90DAQ5	669
5962-9760903HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-90DAQ5	669
5962-9760904HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-150DAQE5	669
5962-9760904HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-150DAQE5	669
5962-9760905HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-120DAQE5	669
5962-9760905HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-120DAQE5	669
5962-9760906HXA	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-90DAQE5	669
5962-9760906HXC	A	12/16/2003	1	WHITE ELEC.		Y	WMF2M8-90DAQE5	669
5962-9761001HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-150DAQ5	699
5962-9761001HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-150DAQ5	699
5962-9761002HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-120DAQ5	699
5962-9761002HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-120DAQ5	699
5962-9761003HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-90DAQ5	699
5962-9761003HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-90DAQ5	699
5962-9761004HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-150DAQE5	699
5962-9761004HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-150DAQE5	699
5962-9761005HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-120DAQE5	699
5962-9761005HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-120DAQE5	699
5962-9761006HXA	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-90DAQE5	699
5962-9761006HXC	B	06/23/2004	1	WHITE ELEC.		Y	WF2M16-90DAQE5	699
5962-9761501Q2A	C	07/01/2003	2	TI		Y	SNJ54LVC14AFK	143
5962-9761501QCA	C	07/01/2003	2	TI		Y	SNJ54LVC14AJ	143
5962-9761501VCA	C	07/01/2003	2	TI		Y	SNV54LVC14AJ	143
5962-9761501QDA	C	07/01/2003	2	TI		Y	SNJ54LVC14AW	143
5962-9761501VDA	C	07/01/2003	2	TI		Y	SNV54LVC14AW	143
5962-9761601Q2A	B	08/19/2003	2	TI		Y	SNJ54LVC74AFK	158
5962-9761601QCA	B	08/19/2003	2	TI		Y	SNJ54LVC74AJ	158
5962-9761601VCA	B	08/19/2003	2	TI		Y	SNV54LVC74AJ	158
5962-9761601QDA	B	08/19/2003	2	TI		Y	SNJ54LVC74AW	158
5962-9761601VDA	B	08/19/2003	2	TI		Y	SNV54LVC74AW	158
5962-9761801Q2A	B	04/05/2001	2	TI		Y	SNJ54LVC32AFK	120
5962-9761801QCA	B	04/05/2001	2	TI		Y	SNJ54LVC32AJ	120
5962-9761801QDA	B	04/05/2001	2	TI		Y	SNJ54LVC32AW	120
5962-9761901Q2A	B	04/05/2001	2	TI		Y	SNJ54LVC86AFK	140
5962-9761901QCA	B	04/05/2001	2	TI		Y	SNJ54LVC86AJ	140
5962-9761901QDA	B	04/05/2001	2	TI		Y	SNJ54LVC86AW	140
5962-9762001Q2A		01/06/1998		(NONE)	12/24/2000		HI-1828A (GEN)	192
5962-9762001QEA		01/06/1998		(NONE)	12/24/2000		HI-1828A (GEN)	192

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9762101Q2A	A	01/24/2003	3	TI		Y	SNJ55LVDS31FK	569
5962-9762101QEA	A	01/24/2003	3	TI		Y	SNJ55LVDS31J	569
5962-9762101QFA	A	01/24/2003	3	TI		Y	SNJ55LVDS31W	569
5962-9762101VFA	A	01/24/2003	3	TI		Y	SNV55LVDS31W	569
5962-9762201Q2A	B	12/30/2002	3	TI		Y	SNJ55LVDS32FK	579
5962-9762201QEA	B	12/30/2002	3	TI		Y	SNJ55LVDS32J	579
5962-9762201QFA	B	12/30/2002	3	TI		Y	SNJ55LVDS32W	579
5962-9762201VFA	B	12/30/2002	3	TI		Y	SNV55LVDS32W	579
5962-9762202Q2A	B	12/30/2002	3	TI		Y	SNJ55LVDS32FK	579
5962-9762301Q2A		09/29/1999	1	TI		Y	SNJ54ABTH245FK	590
5962-9762301QRA		09/29/1999	1	TI		Y	SNJ54ABTH245J	590
5962-9762301QSA		09/29/1999	1	TI		Y	SNJ54ABTH245W	590
5962-9762401QXA	A	09/20/2001	3	TI		Y	SNJ54ABTH16244WD	529
5962-9762501QXA	A	01/19/2000	2	TI		Y	SNJ54ABTH16245WD	590
5962-9762601Q3A	A	12/23/2002	2	TI		Y	SNJ54LVC646AFK	599
5962-9762601QKA	A	12/23/2002	2	TI		Y	SNJ54LVC646AW	599
5962-9762601QLA	A	12/23/2002	2	TI		Y	SNJ54LVC646AJT	599
5962-9762701Q3A	A	01/22/2003	2	TI		Y	SNL54LVC652AFK	599
5962-9762701QKA	A	01/22/2003	2	TI		Y	SNL54LVC652AW	599
5962-9762701QLA	A	01/22/2003	2	TI		Y	SNL54LVC652AJT	599
5962-9762801HXA	A	03/03/2003		(NONE)			SA 50M (GEN)	787
5962-9762802HXA	A	03/03/2003	1	MS KENNEDY		Y	MSK 4200B	787
5962-9762802HXC	A	03/03/2003	1	MS KENNEDY		Y	MSK 4200B	787
5962-9762901HXA	A	02/28/2003		(NONE)			SA 51M (GEN)	787
5962-9762902HXA	A	02/28/2003	1	MS KENNEDY		Y	MSK 4201B	787
5962-9762902HXC	A	02/28/2003	1	MS KENNEDY		Y	MSK 4201B	787
5962-9763001QPA	A	01/07/2003	3	TI		Y	UC1852J/883B	789
5962-9763101QXA		09/11/1998		(NONE)	11/03/2003		7C4271-15 (GEN)	670
5962-9763201Q2A		08/22/1997		(NONE)	06/01/2001		54ALS352 (GEN)	273
5962-9763201QEA		08/22/1997		(NONE)	06/01/2001		54ALS352 (GEN)	273
5962-9763301QGA	A	07/11/2001	1	NATIONAL		Y	LF442MH/883	739
5962-9763401HXC		08/25/1998		(NONE)			ADDC02808PB (GEN)	594
5962-9763601QEA		09/22/1997	2	TI		Y	SNJ5423J	123
5962-9763701VGA	A	04/04/2003	1	ANALOG (5)		Y	OP43AJ/QMLV	723
5962-9763801QXA	B	04/30/2003	3	TI		Y	SNJ54LVTH162373WD	158
5962-9763801VXA	B	04/30/2003	3	TI		Y	SNV54LVTH162373WD	158
5962F9763901V9A	A	03/10/1999		(NONE)			ACS139 (GEN)	283
5962F9763901VEC	A	03/10/1999		(NONE)			ACS139 (GEN)	283
5962F9763901VXC	A	03/10/1999		(NONE)			ACS139 (GEN)	283
5962F9764001V9A	B	04/05/1999		(NONE)			ACS151 (GEN)	271
5962F9764001VEA	B	04/05/1999		(NONE)			ACS151 (GEN)	271
5962F9764001VFA	B	04/05/1999		(NONE)			ACS151 (GEN)	271
5962F9764101VEC	A	09/10/1998		(NONE)	06/22/2003		HS-6254RH (GEN)	790
5962F9764101VXC	A	09/10/1998	1	INTERSIL		Y	HS9-6254RH-Q	790
5962-9764201Q2A		03/12/1998	2	TI		Y	SNJ54AHC157FK	275
5962-9764201QEA		03/12/1998	2	TI		Y	SNJ54AHC157J	275
5962-9764201QFA		03/12/1998	2	TI		Y	SNJ54AHC157W	275
5962-97A0101V9A	G	10/17/2001	1	INTERSIL		Y	HAA0-51150R4551	365
5962-97A0101VXC	G	10/17/2001	1	INTERSIL		Y	HAA9-51150R4551	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-97A0201V9A	E	10/01/2001	1	INTERSIL		Y	HS0-SW06RH-Q	365
5962-97A0201VXC	E	10/01/2001	1	INTERSIL		Y	HS9-SW06RH-Q	365
5962-97A0301V9A	E	10/15/2001	1	INTERSIL		Y	HS0-2626RH-Q	365
5962-97A0301VXC	E	10/15/2001	1	INTERSIL		Y	HS9-2626RH-Q	365
5962-97A0401V9A	D	10/16/2001	1	INTERSIL		Y	HS0-11508RH-Q	365
5962-97A0401VXC	D	10/16/2001	1	INTERSIL		Y	HS9-11508RH-Q	365
5962-97A0501V9A	D	10/15/2001	1	INTERSIL		Y	HS0-2422RH-Q	365
5962-97A0501VXC	D	10/15/2001	1	INTERSIL		Y	HS9-2422RH-Q	365
5962-97A0601V9A	F	05/19/2003	1	INTERSIL		Y	HS0-7687RH-Q	365
5962-97A0601VXC	F	05/19/2003	1	INTERSIL		Y	HS9-7687RH-Q	365
5962-97A0701V9A	G	01/15/2004	1	INTERSIL		Y	HAA0-51155R4553	365
5962-97A0701VXC	G	01/15/2004	1	INTERSIL		Y	HAA9-51155R4553	365
5962-97A0801V9A	E	05/19/2003	1	INTERSIL		Y	HAA0-51156R4554	365
5962-97A0801VXC	E	05/19/2003	1	INTERSIL		Y	HAA9-51156R4554	365
5962-97A0901V9A	G	10/17/2001	1	INTERSIL		Y	HAA0-51159R4555	365
5962-97A0901VXC	G	10/17/2001	1	INTERSIL		Y	HAA9-51159R4555	365
5962-97A1001V9A	H	05/20/2003	1	INTERSIL		Y	HAA0-51154R4552	365
5962-97A1001VXC	H	05/20/2003	1	INTERSIL		Y	HAA9-51154R4552	365
5962-97A1101VXC	C	11/06/2000	1	INTERSIL		Y	HAA9-03180R4556	365
5962-97A1201QXC	A	11/25/1998		(NONE)			6580-020 (GEN)	365
5962-97A1201QZC	A	11/25/1998	3	AMI		Y	6580-020	365
5962-97A1202QYC	A	11/25/1998	3	AMI		Y	6580-024	365
5962-97A1301QXC		06/16/1997	3	AMI		Y	6580-025	365
5962-97A1401QXC		12/29/1997	3	AMI		Y	6574-027	365
5962-97A1501QXC		06/16/1997	2	AMI		Y	06550-022	365
5962-97A1601QXA		11/13/1997	1	AMI		Y	5343-049	365
5962-97A1701QXC		10/22/1997	1	AMI		Y	5343-050	365
5962-97B0101Q*A		08/04/1997		TI		Y	TGC2016	365
5962-97B0102Q*A		08/04/1997		TI		Y	TGC2019	365
5962-97B0103Q*A		08/04/1997		TI		Y	TGC2030	365
5962-97B0104Q*A		08/04/1997		TI		Y	TGC2036	365
5962-97B0105Q*A		08/04/1997		TI		Y	TGC2046	365
5962-97B0106Q*A		08/04/1997		TI		Y	TGC2053	365
5962-97B0107Q*A		08/04/1997		TI		Y	TGC2068	365
5962-97B0108Q*A		08/04/1997		TI		Y	TGC2086	365
5962-97B0109Q*A		08/04/1997		TI		Y	TGC2113	365
5962-97B0110Q*A		08/04/1997		TI		Y	TGC2154	365
5962-97B0111Q*A		08/04/1997		TI		Y	TGC2191	365
5962-97B0112Q*A		08/04/1997		TI		Y	TGC2245	365
5962H97B0301QMC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0301VMC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0301QXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0301VXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0301QZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0301VZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2080	365
5962H97B0302QXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H97B0302VXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H97B0302QZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365
5962H97B0302VZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2160	365

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5962H97B0303QXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H97B0303VXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H97B0303QZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H97B0303VZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300	365
5962H97B0304QXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H97B0304VXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H97B0304QZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H97B0304VZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400	365
5962H97B0305Q4C	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305V4C	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305QUC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305VUC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305QXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305VXC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305QYC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305VYC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305QZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0305VZC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2040	365
5962H97B0308QTC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300r	365
5962H97B0308VTC	J	06/09/2004	1	HONEYWELL (1)		Y	HX2300r	365
5962H97B0309QNA	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400r	365
5962H97B0309VNA	J	06/09/2004	1	HONEYWELL (1)		Y	HX2400r	365
5962H97B0401QXC	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0401VXC	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0402QXC	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0402VXC	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0402QYA	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0402VYA	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0402QZA	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0402VZA	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0403QXC	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0403VXC	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0404QXC	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0404VXC	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0405QXC	C	12/12/2001	1	UTMC		Y	UT25E/R_QCH	368
5962H97B0405VXC	C	12/12/2001	1	UTMC		Y	UT25E/R_VCH	368
5962H97B0406QXC	C	12/12/2001	1	UTMC		Y	UT35E/R_QCH	368
5962H97B0406VXC	C	12/12/2001	1	UTMC		Y	UT35E/R_VCH	368
5962H97B0406QZC	C	12/12/2001	1	UTMC		Y	UT35E/R_QCH	368
5962H97B0406VZC	C	12/12/2001	1	UTMC		Y	UT35E/R_VCH	368
5962H97B0407QXC	C	12/12/2001	1	UTMC		Y	UT75E/R_QCH	368
5962H97B0407VXC	C	12/12/2001	1	UTMC		Y	UT75E/R_VCH	368
5962H97B0408QXC	C	12/12/2001	1	UTMC		Y	UT100E/R_QCH	368
5962H97B0408VXC	C	12/12/2001	1	UTMC		Y	UT100E/R_VCH	368
5962-9800101KEA	A	07/24/2002	2	AGILENT		Y	HCPL-268K#200	460
5962-9800101KEA	A	07/24/2002	1	MICROPAC		Y	66013-301	460
5962-9800101KEC	A	07/24/2002	2	AGILENT		Y	HCPL-268K	460
5962-9800101KEC	A	07/24/2002	1	MICROPAC		Y	66013-301	460
5962-9800101KTA	A	07/24/2002	2	AGILENT		Y	HCPL-268K#300	460

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9800101KUA	A	07/24/2002	2	AGILENT		Y	HCPL-268K#100	460
5962-9800101KUC	A	07/24/2002	2	AGILENT		Y	HCPL-268K#100	460
5962-9800101KXA	A	07/24/2002	1	MICROPAC		Y	66072-300	460
5962-9800101KXC	A	07/24/2002	1	MICROPAC		Y	66072-300	460
5962-9800102KPA	A	07/24/2002	2	AGILENT		Y	HCPL-563K#200	460
5962-9800102KPA	A	07/24/2002	1	MICROPAC		Y	66056-300	460
5962-9800102KPC	A	07/24/2002	2	AGILENT		Y	HCPL-563K	460
5962-9800102KPC	A	07/24/2002	1	MICROPAC		Y	66056-300	460
5962-9800102KYA	A	07/24/2002	2	AGILENT		Y	HCPL-563K#100	460
5962-9800102KYC	A	07/24/2002	2	AGILENT		Y	HCPL-563K#100	460
5962-9800102KZA	A	07/24/2002	2	AGILENT		Y	HCPL-563K#300	460
5962-9800103K2A	A	07/24/2002	2	AGILENT		Y	HCPL-663K	460
5962-9800103K2A	A	07/24/2002	1	MICROPAC		Y	66123-300	460
5962-9800103K2C	A	07/24/2002	1	MICROPAC		Y	66123-300	460
5962-9800104KFA	A	07/24/2002	2	AGILENT		Y	HCPL-665K	460
5962-9800201KEA	A	08/08/2002	3	AGILENT		Y	HCPL-177K#200	460
5962-9800201KEA	A	08/08/2002	1	MICROPAC		Y	66012-300	460
5962-9800201KEC	A	08/08/2002	3	AGILENT		Y	HCPL-177K	460
5962-9800201KEC	A	08/08/2002	1	MICROPAC		Y	66012-300	460
5962-9800201KFC	A	08/08/2002	3	AGILENT		Y	HCPL-675K	460
5962-9800201KXA	A	08/08/2002	3	AGILENT		Y	HCPL-177K#300	460
5962-9800201KXA	A	08/08/2002	1	MICROPAC		Y	66012-300J	460
5962-9800201KXC	A	08/08/2002	1	MICROPAC		Y	66012-300J	460
5962-9800201KYA	A	08/08/2002	3	AGILENT		Y	HCPL-177K#100	460
5962-9800201KYC	A	08/08/2002	3	AGILENT		Y	HCPL-177K#100	460
5962-9800201KZA	A	08/08/2002	3	AGILENT		Y	HCPL-177K#600	460
5962-9800201KZC	A	08/08/2002	3	AGILENT		Y	HCPL-177K#600	460
5962-9800302HXA		12/01/1999		(NONE)	08/29/2003		AD14160 (GEN)	432
5962F9800701V9A	A	05/05/1999		(NONE)			ACS253 (GEN)	276
5962F9800701VEC	A	05/05/1999		(NONE)			ACS253 (GEN)	276
5962F9800701VXC	A	05/05/1999		(NONE)			ACS253 (GEN)	276
5962F9800801V9A	A	05/05/1999		(NONE)			ACS257 (GEN)	276
5962F9800801VEC	A	05/05/1999		(NONE)			ACS257 (GEN)	276
5962F9800801VXC	A	05/05/1999		(NONE)			ACS257 (GEN)	276
5962-9850901NTB		11/06/1998	2	XILINX		Y	XQ4028EX-4HQ240N	399
5962-9850901NUA		11/06/1998	2	XILINX		Y	XQ4028EX-4BG352N	399
5962-9850901QXC		11/06/1998	3	XILINX		Y	XQ4028EX-4PG299B	399
5962-9850901QYC		11/06/1998	3	XILINX		Y	XQ4028EX-4CB228B	399
5962-9850901QZC		11/06/1998	3	XILINX		Y	XQ4028EX-4CB228B	399
5962-9851001NTB	A	04/09/1999	3	XILINX		Y	XQ4036XL-3NHQ240	399
5962-9851001NUA	A	04/09/1999	3	XILINX		Y	XQ4036XL-3NBG352	399
5962-9851001QXC	A	04/09/1999	3	XILINX		Y	XQ4036XL-3BPG411	399
5962-9851001QYC	A	04/09/1999	3	XILINX		Y	XQ4036XL-3BCB228	399
5962-9851001QZC	A	04/09/1999	3	XILINX		Y	XQ4036XL-3BCB228	399
5962-9851101NTB		11/23/1998	2	XILINX		Y	XQ4062XL-3NHQ240	399
5962-9851101NUA		11/23/1998	2	XILINX		Y	XQ4062XL-3NBG432	399
5962-9851101QXC		11/23/1998	2	XILINX		Y	XQ4062XL-3BPG475	399
5962-9851101QYC		11/23/1998	2	XILINX		Y	XQ4062XL-3BCB228	399
5962-9851101QZC		11/23/1998	2	XILINX		Y	XQ4062XL-3BCB228	399

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9851301NTB		12/16/1998	3	XILINX		Y	XQ4013XL-3PQ240N	381
5962-9851301QXC		12/16/1998	3	XILINX		Y	XQ4013XL-3PG223B	381
5962-9851301QYC		12/16/1998	3	XILINX		Y	XQ4013XL-3CB228B	381
5962-9851301QZC		12/16/1998	3	XILINX		Y	XQ4013XL-3CB228B	381
5962-9851401HIA	B	10/26/2001	1	MS KENNEDY		Y	MSK1362B	781
5962-9851401HIC	B	10/26/2001	1	MS KENNEDY		Y	MSK1362B	781
5962-9851501Q2A	B	12/28/2001	1	TI		Y	TL082MFKB	703
5962-9851501QPA	B	12/28/2001	1	TI		Y	TL082MJGB	703
5962-9851502Q2A	B	12/28/2001	1	TI		Y	TL081MFKB	703
5962-9851502QPA	B	12/28/2001	1	TI		Y	TL081MJGB	703
5962-9851503Q2A	B	12/28/2001	1	TI		Y	TL084MFKB	703
5962-9851503QCA	B	12/28/2001	1	TI		Y	TL084MJB	703
5962-9851601Q2A		02/22/1998	2	TI		Y	SNJ54AHC138FK	282
5962-9851601QEA		02/22/1998	2	TI		Y	SNJ54AHC138J	282
5962-9851601QFA		02/22/1998	2	TI		Y	SNJ54AHC138W	282
5962-9851701Q2A		02/22/1998	2	TI		Y	SNJ54AHCT138FK	282
5962-9851701QEA		02/22/1998	2	TI		Y	SNJ54AHCT138J	282
5962-9851701QFA		02/22/1998	2	TI		Y	SNJ54AHCT138W	282
5962F9851801VXC		11/10/1997		(NONE)	12/28/2003		HS-1410RH (GEN)	739
5962-9852101QXA		12/03/1998	2	TI		Y	SNJ54CBT16212AWD	399
5962-9852201HXA	A	07/18/2003	1	INTERPOINT		Y	MHV2805S/883	594
5962-9852201HXC	A	07/18/2003	1	INTERPOINT		Y	MHV2805S/883	594
5962-9852201HZA	A	07/18/2003	1	INTERPOINT		Y	MHV2805SF/883	594
5962-9852201HZC	A	07/18/2003	1	INTERPOINT		Y	MHV2805SF/883	594
5962-9852301HXA		08/12/2003	1	INTERPOINT		Y	MHV2812S/883	594
5962-9852301HXC		08/12/2003	1	INTERPOINT		Y	MHV2812S/883	594
5962-9852301HZA		08/12/2003	1	INTERPOINT		Y	MHV2812SF/883	594
5962-9852301HZC		08/12/2003	1	INTERPOINT		Y	MHV2812SF/883	594
5962-9852401HXA		08/12/2003	1	INTERPOINT		Y	MHV2815S/883	594
5962-9852401HXC		08/12/2003	1	INTERPOINT		Y	MHV2815S/883	594
5962-9852401HZA		08/12/2003	1	INTERPOINT		Y	MHV2815SF/883	594
5962-9852401HZC		08/12/2003	1	INTERPOINT		Y	MHV2815SF/883	594
5962-9852501HXA	A	08/04/2003	1	INTERPOINT		Y	MHV2805D/883	594
5962-9852501HXC	A	08/04/2003	1	INTERPOINT		Y	MHV2805D/883	594
5962-9852501HZA	A	08/04/2003	1	INTERPOINT		Y	MHV2805DF/883	594
5962-9852501HZC	A	08/04/2003	1	INTERPOINT		Y	MHV2805DF/883	594
5962-9852601HXA	A	08/04/2003	1	INTERPOINT		Y	MHV2812D/883	594
5962-9852601HXC	A	08/04/2003	1	INTERPOINT		Y	MHV2812D/883	594
5962-9852601HZA	A	08/04/2003	1	INTERPOINT		Y	MHV2812DF/883	594
5962-9852601HZC	A	08/04/2003	1	INTERPOINT		Y	MHV2812DF/883	594
5962-9852701HXA	A	08/04/2003	1	INTERPOINT		Y	MHV2815D/883	594
5962-9852701HXC	A	08/04/2003	1	INTERPOINT		Y	MHV2815D/883	594
5962-9852701HZA	A	08/04/2003	1	INTERPOINT		Y	MHV2815DF/883	594
5962-9852701HZC	A	08/04/2003	1	INTERPOINT		Y	MHV2815DF/883	594
5962-9852801HXA	A	09/18/2003	1	INTERPOINT		Y	MHV283R3S/883	594
5962-9852801HXC	A	09/18/2003	1	INTERPOINT		Y	MHV283R3S/883	594
5962-9852801HZA	A	09/18/2003	1	INTERPOINT		Y	MHV283R3SF/883	594
5962-9852801HZC	A	09/18/2003	1	INTERPOINT		Y	MHV283R3SF/883	594
5962-9852901HXA	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HO	594

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5962-9852901HXC	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HO	594
5962L9852901HXA	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HL	594
5962L9852901HXC	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HL	594
5962L9852901KXA	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/KL	594
5962L9852901KXC	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/KL	594
5962R9852901HXA	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HR	594
5962R9852901HXC	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/HR	594
5962R9852901KXA	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/KR	594
5962R9852901KXC	D	02/07/2001	1	INTERPOINT		Y	SLH2815D/KR	594
5962-9853001Q2A	A	05/19/2000	2	TI		Y	SNJ54AHC273FK	159
5962-9853001QRA	A	05/19/2000	2	TI		Y	SNJ54AHC273J	159
5962-9853001QSA	A	05/19/2000	2	TI		Y	SNJ54AHC273W	159
5962R9853301V9A	A	06/09/1998	1	INTERSIL		Y	HS0-OP470ARH-Q	713
5962R9853301VXC	A	06/09/1998	1	INTERSIL		Y	HS9-OP470ARH-Q	713
5962F9853401V9A	A	03/10/1999		(NONE)			ACS138 (GEN)	282
5962F9853401VEC	A	03/10/1999	1	INTERSIL		Y	ACS138DMSR-03	282
5962F9853401VXC	A	03/10/1999	1	INTERSIL		Y	ACS138KMSR-03	282
5962F9853501V9A	A	09/02/1998		(NONE)			ACTS138 (GEN)	282
5962F9853501VEC	A	09/02/1998		(NONE)			ACTS138 (GEN)	282
5962F9853501VXC	A	09/02/1998		(NONE)			ACTS138 (GEN)	282
5962F9853601V9A	A	03/10/1999		(NONE)			ACS157-03 (GEN)	276
5962F9853601VEC	A	03/10/1999		(NONE)			ACS157-03 (GEN)	276
5962F9853601VXC	A	03/10/1999		(NONE)			ACS157-03 (GEN)	276
5962H9853701Q9A	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228Die	629
5962H9853701QXC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/TQHC	629
5962H9853701VXC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/TVHC	629
5962H9853701QYC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/AQHC	629
5962H9853701VYC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/AVHC	629
5962H9853702Q9A	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228Die	629
5962H9853702QXC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/TQHT	629
5962H9853702VXC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/TVHT	629
5962H9853702QYC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/AQHT	629
5962H9853702VYC	A	05/01/2001	2	HONEYWELL (1)		Y	HX6228/AVHT	629
5962-9853801Q2A		06/24/1998	2	TI	06/30/2004	Y	TLV1548MFKB	592
5962-9853801QRA		06/24/1998	2	TI	06/30/2004	Y	TLV1548MJB	592
5962P9853901QGA		05/26/2000		(NONE)			LM118 (GEN)	722
5962P9853901VGA		05/26/2000		(NONE)			LM118 (GEN)	722
5962P9853901QPA		05/26/2000		(NONE)			LM118 (GEN)	722
5962P9853901VPA		05/26/2000		(NONE)			LM118 (GEN)	722
5962P9853901QZA		05/26/2000		(NONE)			LM118 (GEN)	722
5962P9853901VZA		05/26/2000		(NONE)			LM118 (GEN)	722
5962F9854001V9A	B	09/29/1999		(NONE)			ACS240 (GEN)	529
5962F9854001VRC	B	09/29/1999		(NONE)			ACS240 (GEN)	529
5962F9854001VXC	B	09/29/1999		(NONE)			ACS240 (GEN)	529
5962F9854101V9A	B	09/29/1999		(NONE)			ACS244 (GEN)	529
5962F9854101VRC	B	09/29/1999	1	INTERSIL		Y	ACS244DMSR-02	529
5962F9854101VXC	B	09/29/1999	1	INTERSIL		Y	ACS244KMSR-02	529
5962-9854201QXA	A	05/02/2003	3	TI		Y	SNJ54LVTH162374WD	158
5962-9854201VXA	A	05/02/2003	3	TI		Y	SNV54LVTH162374WD	158

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5962-9855001QXA	C	11/18/2003	1	NATIONAL	09/01/2004	Y	LMX2315WG-QML	809
5962-9855002QXA	C	11/18/2003	1	NATIONAL	09/01/2004	Y	LMX2325WG-QML	809
5962-9855003QXA	C	11/18/2003	1	NATIONAL	09/01/2004	Y	LMX2305WG-QML	809
5962-9855201QXA	B	02/02/2004	1	UTMC		Y	UT69R00012GCA	420
5962-9855201QXC	B	02/02/2004	1	UTMC		Y	UT69R00012GCC	420
5962H9855201QXA	B	02/02/2004	1	UTMC		Y	UT69R00012GCAH	420
5962H9855201QXC	B	02/02/2004	1	UTMC		Y	UT69R00012GCCH	420
5962H9855201VXA	B	02/02/2004	1	UTMC		Y	UT69R00012GCAH	420
5962H9855201VXC	B	02/02/2004	1	UTMC		Y	UT69R00012GCCH	420
5962-9855201QYC	B	02/02/2004	1	UTMC		Y	UT69R00012WCC	420
5962H9855201QYC	B	02/02/2004	1	UTMC		Y	UT69R00012WCCH	420
5962H9855201VYC	B	02/02/2004	1	UTMC		Y	UT69R00012WCCH	420
5962-9855201QZA	B	02/02/2004	1	UTMC		Y	UT69R00012FCA	420
5962-9855201QZC	B	02/02/2004	1	UTMC		Y	UT69R00012FCC	420
5962H9855201QZA	B	02/02/2004	1	UTMC		Y	UT69R00012FCAH	420
5962H9855201QZC	B	02/02/2004	1	UTMC		Y	UT69R00012FCCH	420
5962H9855201VZA	B	02/02/2004	1	UTMC		Y	UT69R00012FCAH	420
5962H9855201VZC	B	02/02/2004	1	UTMC		Y	UT69R00012FCCH	420
5962-9855202QXA	B	02/02/2004	1	UTMC		Y	UT69R00016GCA	420
5962-9855202QXC	B	02/02/2004	1	UTMC		Y	UT69R00016GCC	420
5962H9855202QXA	B	02/02/2004	1	UTMC		Y	UT69R00016GCAH	420
5962H9855202QXC	B	02/02/2004	1	UTMC		Y	UT69R00016GCCH	420
5962H9855202VXA	B	02/02/2004	1	UTMC		Y	UT69R00016GCAH	420
5962H9855202VXC	B	02/02/2004	1	UTMC		Y	UT69R00016GCCH	420
5962-9855202QYC	B	02/02/2004	1	UTMC		Y	UT69R00016WCC	420
5962H9855202QYC	B	02/02/2004	1	UTMC		Y	UT69R00016WCCH	420
5962H9855202VYC	B	02/02/2004	1	UTMC		Y	UT69R00016WCCH	420
5962-9855202QZA	B	02/02/2004	1	UTMC		Y	UT69R00016FCA	420
5962-9855202QZC	B	02/02/2004	1	UTMC		Y	UT69R00016FCC	420
5962H9855202QZA	B	02/02/2004	1	UTMC		Y	UT69R00016FCAH	420
5962H9855202QZC	B	02/02/2004	1	UTMC		Y	UT69R00016FCCH	420
5962H9855202VZA	B	02/02/2004	1	UTMC		Y	UT69R00016FCAH	420
5962H9855202VZC	B	02/02/2004	1	UTMC		Y	UT69R00016FCCH	420
5962-9855301QXA		12/03/1998	2	TI		Y	SNJ54CBT16244WD	399
5962-9856401QEA		03/31/1998	1	TI		Y	SNJ5447AJ	291
5962-9856401QFA		03/31/1998	1	TI		Y	SNJ5447AW	291
5962-9857801QXA	B	04/13/2001	3	TI		Y	SMJ320C6201B	432
5962-9857901Q9A		06/21/1999	1	ACTEL		Y	A32100DX-DIE	381
5962-9857901QXC		06/21/1999	1	ACTEL		Y	A32100DX-CQ84B	381
5962-9857902QXC		06/21/1999	1	ACTEL		Y	A32100DX-1CQ84B	381
5962-9858001Q9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-QDI	590
5962R9858001V9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-VDI	590
5962-9858001QXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962R9858001VXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962-9858002Q9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-QDI	590
5962R9858002V9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-VDI	590
5962-9858002QXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962R9858002VXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962-9858003Q9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-QDI	590

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R9858003V9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245S-VDI	590
5962-9858003QXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962R9858003VXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SUCC	590
5962-9858004Q9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245SE-QD	590
5962R9858004V9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245SE-VD	590
5962-9858004QXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SEUC	590
5962R9858004VXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SEUC	590
5962-9858005Q9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245SE-QD	590
5962R9858005V9A	E	07/29/2004	1	UTMC		Y	UT54ACS164245SE-VD	590
5962-9858005QXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SEUC	590
5962R9858005VXC	E	07/29/2004	1	UTMC		Y	UT54ACS164245SEUC	590
5962R9858301Q9A	D	07/18/2002	1	UTMC		Y	UT80CRH196KD_QDIE	420
5962R9858301V9A	D	07/18/2002	1	UTMC		Y	UT80CRH196KD_VDIE	420
5962-9858301QXA	D	07/18/2002	1	UTMC		Y	UT80C196KD-WCA	420
5962-9858301QXC	D	07/18/2002	1	UTMC		Y	UT80C196KD-WCC	420
5962R9858301QXA	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WCA	420
5962R9858301QXC	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WCC	420
5962R9858301VXA	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WCA	420
5962R9858301VXC	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WCC	420
5962R9858302Q9A	D	07/18/2002	1	UTMC		Y	UT80CRH196KD_QWDI	420
5962R9858302V9A	D	07/18/2002	1	UTMC		Y	UT80CRH196KD_VWDI	420
5962-9858302QXA	D	07/18/2002	1	UTMC		Y	UT80C196KD-WWA	420
5962-9858302QXC	D	07/18/2002	1	UTMC		Y	UT80C196KD-WWC	420
5962R9858302QXA	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WWA	420
5962R9858302QXC	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WWC	420
5962R9858302VXA	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WWA	420
5962R9858302VXC	D	07/18/2002	1	UTMC		Y	UT80CRH196KD-WWC	420
5962-9858401QFA	A	06/15/2004	2	NATIONAL		Y	DS26LV31W-QML	569
5962-9858501QFA	A	06/29/2004	2	NATIONAL		Y	DS26LV32AW-QML	575
5962-9858601Q2A	A	02/07/2001	2	SARNOFF		Y	GEM22401Q2A	656
5962-9858601Q2C	A	02/07/2001	2	SARNOFF		Y	GEM22401Q2C	656
5962-9858601QRA	A	02/07/2001	2	SARNOFF		Y	GEM22401QRA	656
5962-9858601QRC	A	02/07/2001	2	SARNOFF		Y	GEM22401QRC	656
5962-9858601QSA	A	02/07/2001	2	SARNOFF		Y	GEM22401QSA	656
5962-9858601QSC	A	02/07/2001	2	SARNOFF		Y	GEM22401QSC	656
5962-9858701QXA	A	04/05/2001	1	UTMC		Y	UT69151RTEGCA	399
5962-9858701QXC	A	04/05/2001	1	UTMC		Y	UT69151RTEGCC	399
5962-9858701QYC	A	04/05/2001	1	UTMC		Y	UT69151RTEWCC	399
5962-9858701QZC	A	04/05/2001	1	UTMC		Y	UT69151RTEFCC	399
5962-9858801Q2A	C	01/16/2001	2	TI		Y	TLV2772MFKB	710
5962-9858801QHA	C	01/16/2001	2	TI		Y	TLV2772MUB	710
5962-9858801QPA	C	01/16/2001	2	TI		Y	TLV2772MJGB	710
5962-9858802Q2A	C	01/16/2001	2	TI		Y	TLV2772AMFKB	710
5962-9858802QHA	C	01/16/2001	2	TI		Y	TLV2772AMUB	710
5962-9858802QPA	C	01/16/2001	2	TI		Y	TLV2772AMJGB	710
5962-9859001MMA	B	02/11/2002	1	INTER. RECT.			OM3957SM/883B	782
5962-9859001MNA	B	02/11/2002	1	INTER. RECT.			OM3957NM/883B	782
5962-9859001MTA	B	02/11/2002	1	INTER. RECT.			OM3957SRM/883B	782
5962-9859001MUA	B	02/11/2002	1	INTER. RECT.			OM3957ST/883B	782

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5962P9859001MUA	B	02/11/2002	1	INTER. RECT.			OMR3957STM/883B	782
5962-9859001MXA	B	02/11/2002	1	INTER. RECT.			OM3957N5M/883B	782
5962-9859101NXB	B	05/14/2003		(NONE)	06/28/2002		HI5905 (GEN)	592
5962-9859301QXA		06/24/1998	3	TI		Y	SNJ54ABT162601WD	590
5962F9860101V9A	A	04/21/1999		(NONE)			ACS02 (GEN)	120
5962F9860101VCC	A	04/21/1999		(NONE)			ACS02-03 (GEN)	120
5962F9860101VXC	A	04/21/1999		(NONE)			ACS02 (GEN)	120
5962F9860201V9A	A	04/13/1999		(NONE)			ACS05 (GEN)	143
5962F9860201VCC	A	04/13/1999		(NONE)			ACS05 (GEN)	143
5962F9860201VXC	A	04/13/1999		(NONE)			ACS05 (GEN)	143
5962F9860301V9A	A	04/21/1999	1	INTERSIL		Y	ACS04HMSR-03	143
5962F9860301VCC	A	04/21/1999	1	INTERSIL		Y	ACS04DMSR-03	143
5962F9860301VXC	A	04/21/1999	1	INTERSIL		Y	ACS04KMSR-03	143
5962-9860501QKA		01/07/1999		(NONE)	03/04/2003		54LVX3245 (GEN)	399
5962-9860501QLA		01/07/1999		(NONE)	03/04/2003		54LVX3245 (GEN)	399
5962-9860601QKA		01/07/1999		(NONE)	03/04/2003		54LVX4245 (GEN)	399
5962-9860601QLA		01/07/1999		(NONE)	03/04/2003		54LVX4245 (GEN)	399
5962-9860801Q2A	A	12/17/1999	2	TI		Y	SNJ54AHC123AFK	166
5962-9860801QEA	A	12/17/1999	2	TI		Y	SNJ54AHC123AJ	166
5962-9860801QFA	A	12/17/1999	2	TI		Y	SNJ54AHC123AW	166
5962-9861101Q2A		05/15/1998	1	TI		Y	SNJ54128FK	569
5962-9861101QCA		05/15/1998	1	TI		Y	SNJ54128J	569
5962-9861101QDA		05/15/1998	1	TI		Y	SNJ54128W	569
5962-9861201QXA	B	03/18/2003	2	TI		Y	SMJ320F240HFPM40	432
5962F9861301V9A	E	01/06/2004	2	INTERSIL		Y	HS0-139RH-Q	776
5962F9861301QCC	E	01/06/2004	2	INTERSIL		Y	HS1-139RH-8	776
5962F9861301VCC	E	01/06/2004	2	INTERSIL		Y	HS1-139RH-Q	776
5962R9861301TCC	E	01/06/2004		(NONE)	03/23/2003		HS-139 (GEN)	776
5962F9861301QXC	E	01/06/2004	2	INTERSIL		Y	HS9-139RH-8	776
5962F9861301VXC	E	01/06/2004	2	INTERSIL		Y	HS9-139RH-Q	776
5962R9861301TXC	E	01/06/2004		(NONE)	03/23/2003		HS-139 (GEN)	776
5962F9861302V9A	E	01/06/2004	2	INTERSIL		Y	HS0-139BRH-Q	776
5962F9861302QCC	E	01/06/2004	2	INTERSIL		Y	HS1-139BRH-8	776
5962F9861302VCC	E	01/06/2004	2	INTERSIL		Y	HS1-139BRH-Q	776
5962F9861302QXC	E	01/06/2004	2	INTERSIL		Y	HS9-139BRH-8	776
5962F9861302VXC	E	01/06/2004	2	INTERSIL		Y	HS9-139BRH-Q	776
5962-9861401QRA		07/01/1998		(NONE)			AD977A (GEN)	592
5962H9861501QXC		06/03/1998	3	BAE SYSTEMS		Y	LM1M8C3VRH-Q30X	629
5962H9861501VXC		06/03/1998	3	BAE SYSTEMS		Y	LM1M8C3VRH-V30X	629
5962H9861502QXC		06/03/1998	3	BAE SYSTEMS		Y	LM1M8C3VRH-Q35X	629
5962H9861502VXC		06/03/1998	3	BAE SYSTEMS		Y	LM1M8C3VRH-V35X	629
5962-9861601Q2A		12/20/1999	2	TI		Y	SNJ54AHCT123AFK	166
5962-9861601QEA		12/20/1999	2	TI		Y	SNJ54AHCT123AJ	166
5962-9861601QFA		12/20/1999	2	TI		Y	SNJ54AHCT123AW	166
5962-9861701Q2A		06/15/1998	1	TI		Y	SNJ54LS06FK	523
5962-9861701QCA		06/15/1998	1	TI		Y	SNJ54LS06J	523
5962-9861901QKA		02/01/1999		(NONE)	03/04/2003		54LVXC3245 (GEN)	399
5962-9861901QLA		02/01/1999		(NONE)	03/04/2003		54LVXC3245 (GEN)	399
5962-9862001QKA		02/19/1999		(NONE)	03/04/2003		54LVXC4245 (GEN)	590

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5962-9862001QLA		02/19/1999		(NONE)	03/04/2003		54LVXC4245 (GEN)	590
5962-9862101QFA		12/21/1998		(NONE)			54ACT3301 (GEN)	422
5962F9862201V9A	A	04/13/1999		(NONE)			ACS11 (GEN)	112
5962F9862201VCC	A	04/13/1999		(NONE)			ACS11 (GEN)	112
5962F9862201VXC	A	04/13/1999		(NONE)			ACS11 (GEN)	112
5962F9862301V9A	A	04/05/1999		(NONE)			ACS14 (GEN)	143
5962F9862301VCC	A	04/05/1999	1	INTERSIL		Y	ACS14DMSR-03	143
5962F9862301VXC	A	04/05/1999	1	INTERSIL		Y	ACS14KMSR-03	143
5962F9862401V9A	A	04/13/1999		(NONE)			ACS32 (GEN)	142
5962F9862401VCC	A	04/13/1999		(NONE)	09/14/2003		ACS32 (GEN)	142
5962F9862401VXC	A	04/13/1999		(NONE)	09/14/2003		ACS32 (GEN)	142
5962F9862501V9A	A	04/05/1999		(NONE)			ACS132 (GEN)	109
5962F9862501VCC	A	04/05/1999		(NONE)			ACS132 (GEN)	109
5962F9862501VXC	A	04/05/1999		(NONE)			ACS132 (GEN)	109
5962-9862701Q2A		06/30/1998	2	TI		Y	SNJ54AS74AFK	158
5962-9862701QCA		06/30/1998	2	TI		Y	SNJ54AS74AJ	158
5962-9862801QPA		10/22/1998		(NONE)	03/30/2001		LT1126 (GEN)	710
5962F9862901V9A	A	09/13/1999		(NONE)			ACS21 (GEN)	114
5962F9862901VCC	A	09/13/1999		(NONE)			ACS21 (GEN)	114
5962F9862901VXC	A	09/13/1999		(NONE)			ACS21 (GEN)	114
5962F9863001V9A	A	09/13/1999		(NONE)			ACS27 (GEN)	122
5962F9863001VCC	A	09/13/1999		(NONE)			ACS27 (GEN)	122
5962F9863001VXC	A	09/13/1999		(NONE)			ACS27 (GEN)	122
5962F9863101V9A	A	09/13/1999		(NONE)			ACS30 (GEN)	106
5962F9863101VCC	A	09/13/1999		(NONE)			ACS30 (GEN)	106
5962F9863101VXC	A	09/13/1999		(NONE)			ACS30 (GEN)	106
5962F9863201V9A	A	09/13/1999		(NONE)			ACS109 (GEN)	152
5962F9863201VEC	A	09/13/1999		(NONE)			ACS109 (GEN)	152
5962F9863201VXC	A	09/13/1999		(NONE)			ACS109 (GEN)	152
5962F9863301V9A	A	09/13/1999		(NONE)			ACS147 (GEN)	345
5962F9863301VEC	A	09/13/1999		(NONE)			ACS147 (GEN)	345
5962F9863301VXC	A	09/13/1999		(NONE)			ACS147 (GEN)	345
5962F9863401V9A	A	09/13/1999		(NONE)			ACS174 (GEN)	159
5962F9863401VEC	A	09/13/1999		(NONE)			ACS174 (GEN)	159
5962F9863401VXC	A	09/13/1999		(NONE)			ACS174 (GEN)	159
5962F9863501V9A	A	09/13/1999		(NONE)			ACS175 (GEN)	152
5962F9863501VEC	A	09/13/1999		(NONE)			ACS175 (GEN)	152
5962F9863501VXC	A	09/13/1999		(NONE)			ACS175 (GEN)	152
5962R9863601VGA	C	03/07/2003	1	ANALOG (5)		Y	PM155AJ/QMLR	703
5962R9863601VPA	C	03/07/2003	1	ANALOG (5)		Y	PM155AZ/QMLR	703
5962R9863602VGA	C	03/07/2003	1	ANALOG (5)		Y	PM156AJ/QMLR	703
5962R9863602VPA	C	03/07/2003	1	ANALOG (5)		Y	PM156AZ/QMLR	703
5962R9863701VGA	C	02/28/2003	1	ANALOG (5)		Y	PM108AJ/QMLR	721
5962R9863701VHA	C	02/28/2003	1	ANALOG (5)		Y	PM108AL/QMLR	721
5962R9863701VPA	C	02/28/2003	1	ANALOG (5)		Y	PM108AZ/QMLR	721
5962R9863702QCA	C	02/28/2003	1	NATIONAL		Y	LM108AJRQML	721
5962R9863702VCA	C	02/28/2003	1	NATIONAL		Y	LM108AJRQMLV	721
5962R9863702QGA	C	02/28/2003	1	NATIONAL		Y	LM108AHRQML	721
5962R9863702VGA	C	02/28/2003	1	NATIONAL		Y	LM108AHRQMLV	721

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R9863702QHA	C	02/28/2003	1	NATIONAL		Y	LM108AWRQML	721
5962R9863702VHA	C	02/28/2003	1	NATIONAL		Y	LM108AWRQMLV	721
5962R9863702QPA	C	02/28/2003	1	NATIONAL		Y	LM108AJ-8RQML	721
5962R9863702VPA	C	02/28/2003	1	NATIONAL		Y	LM108AJ-8RQMLV	721
5962R9863702QZA	C	02/28/2003	1	NATIONAL		Y	LM108AWGRQML	721
5962R9863702VZA	C	02/28/2003	1	NATIONAL		Y	LM108AWGRQMLV	721
5962-9863801HUA		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DW/CH	594
5962-9863801HUC		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DW/CH	594
5962-9863801HXA		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DX/CH	594
5962-9863801HXC		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DX/CH	594
5962-9863801HYA		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DY/CH	594
5962-9863801HYC		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DY/CH	594
5962-9863801HZA		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DZ/CH	594
5962-9863801HZC		01/22/1999	1	ADV. ANALOG		Y	AFL2806.5DZ/CH	594
5962R9863901V2A	B	02/20/2003	1	ANALOG (5)		Y	OP07ARC/QMLR	701
5962R9863901VGA	B	02/20/2003	1	ANALOG (5)		Y	OP07AJ/QMLR	701
5962R9863901VHA	B	02/20/2003	1	ANALOG (5)		Y	OP07AL/QMLR	701
5962R9863901VPA	B	02/20/2003	1	ANALOG (5)		Y	OP07AZ/QMLR	701
5962-9864001HNA		07/30/1999	1	SOLITRON		Y	SDP7815ANHD	782
5962-9864001HNC		07/30/1999	1	SOLITRON		Y	SDP7815ANHG	782
5962-9864001HTA		07/30/1999	1	SOLITRON		Y	SDP7815ATHD	782
5962-9864001HTC		07/30/1999	1	SOLITRON		Y	SDP7815ATHG	782
5962-9864001HUA		07/30/1999	1	SOLITRON		Y	SDP7815AUHD	782
5962-9864001HUC		07/30/1999	1	SOLITRON		Y	SDP7815AUHG	782
5962-9864001HZA		07/30/1999	1	SOLITRON		Y	SDP7815AZHD	782
5962-9864001HZC		07/30/1999	1	SOLITRON		Y	SDP7815AZHG	782
5962-9864101HNA		07/30/1999	1	SOLITRON		Y	SDP7915ANHD	783
5962-9864101HNC		07/30/1999	1	SOLITRON		Y	SDP7915ANHG	783
5962-9864101HTA		07/30/1999	1	SOLITRON		Y	SDP7915ATHD	783
5962-9864101HTC		07/30/1999	1	SOLITRON		Y	SDP7915ATHG	783
5962-9864101HUA		07/30/1999	1	SOLITRON		Y	SDP7915AUHD	783
5962-9864101HUC		07/30/1999	1	SOLITRON		Y	SDP7915AUHG	783
5962-9864101HZA		07/30/1999	1	SOLITRON		Y	SDP7915AZHD	783
5962-9864101HZC		07/30/1999	1	SOLITRON		Y	SDP7915AZHG	783
5962-9864201HNA		07/30/1999	1	SOLITRON		Y	SDP7905ANHD	783
5962-9864201HNC		07/30/1999	1	SOLITRON		Y	SDP7905ANHG	783
5962-9864201HTA		07/30/1999	1	SOLITRON		Y	SDP7905ATHD	783
5962-9864201HTC		07/30/1999	1	SOLITRON		Y	SDP7905ATHG	783
5962-9864201HUA		07/30/1999	1	SOLITRON		Y	SDP7905AUHD	783
5962-9864201HUC		07/30/1999	1	SOLITRON		Y	SDP7905AUHG	783
5962-9864201HZA		07/30/1999	1	SOLITRON		Y	SDP7905AZHD	783
5962-9864201HZC		07/30/1999	1	SOLITRON		Y	SDP7905AZHG	783
5962-9864301HNA		07/14/1999	1	SOLITRON		Y	SDP7805ANHD	782
5962-9864301HNC		07/14/1999	1	SOLITRON		Y	SDP7805ANHG	782
5962-9864301HTA		07/14/1999	1	SOLITRON		Y	SDP7805ATHD	782
5962-9864301HTC		07/14/1999	1	SOLITRON		Y	SDP7805ATHG	782
5962-9864301HUA		07/14/1999	1	SOLITRON		Y	SDP7805AUHD	782
5962-9864301HUC		07/14/1999	1	SOLITRON		Y	SDP7805AUHG	782
5962-9864301HZA		07/14/1999	1	SOLITRON		Y	SDP7805AZHD	782

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5962-9864301HZC		07/14/1999	1	SOLITRON		Y	SDP7805AZHG	782
5962H9864401QYC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/NQHC	659
5962H9864401VYC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/NVHC	659
5962H9864401QZC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/XQHC	659
5962H9864401VZC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/XVHC	659
5962H9864402QYC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/NQHT	659
5962H9864402VYC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/NVHT	659
5962H9864402QZC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/XQHT	659
5962H9864402VZC		09/03/1998	2	HONEYWELL (1)		Y	HX6656/XVHT	659
5962-9864501QCA	A	02/20/2003	1	INTERSIL	10/03/2004	Y	HA1-4741/883	713
5962-9864601QEA	A	02/10/2003	2	ANALOG (2)		Y	AD8306A/QML	899
5962-9864701HNA		07/14/1999	1	SOLITRON		Y	SDP1083NHD	780
5962-9864701HNC		07/14/1999	1	SOLITRON		Y	SDP1083NHG	780
5962-9864701HTA		07/14/1999	1	SOLITRON		Y	SDP1083THD	780
5962-9864701HTC		07/14/1999	1	SOLITRON		Y	SDP1083THG	780
5962-9864701HUA		07/14/1999	1	SOLITRON		Y	SDP1083UHD	780
5962-9864701HUC		07/14/1999	1	SOLITRON		Y	SDP1083UHG	780
5962-9864701HZA		07/14/1999	1	SOLITRON		Y	SDP1083ZHD	780
5962-9864701HZC		07/14/1999	1	SOLITRON		Y	SDP1083ZHG	780
5962-9864801HNA		07/14/1999	1	SOLITRON		Y	SDP1084NHD	780
5962-9864801HNC		07/14/1999	1	SOLITRON		Y	SDP1084NHG	780
5962-9864801HTA		07/14/1999	1	SOLITRON		Y	SDP1084THD	780
5962-9864801HTC		07/14/1999	1	SOLITRON		Y	SDP1084THG	780
5962-9864801HUA		07/14/1999	1	SOLITRON		Y	SDP1084UHD	780
5962-9864801HUC		07/14/1999	1	SOLITRON		Y	SDP1084UHG	780
5962-9864801HZA		07/14/1999	1	SOLITRON		Y	SDP1084ZHD	780
5962-9864801HZC		07/14/1999	1	SOLITRON		Y	SDP1084ZHG	780
5962-9864901HNA	A	08/27/2002	1	SOLITRON		Y	SDP1085NHD	780
5962-9864901HNC	A	08/27/2002	1	SOLITRON		Y	SDP1085NHG	780
5962-9864901HTA	A	08/27/2002	1	SOLITRON		Y	SDP1085THD	780
5962-9864901HTC	A	08/27/2002	1	SOLITRON		Y	SDP1085THG	780
5962-9864901HUA	A	08/27/2002	1	SOLITRON		Y	SDP1085UHD	780
5962-9864901HUC	A	08/27/2002	1	SOLITRON		Y	SDP1085UHG	780
5962-9864901HZA	A	08/27/2002	1	SOLITRON		Y	SDP1085ZHD	780
5962-9864901HZC	A	08/27/2002	1	SOLITRON		Y	SDP1085ZHG	780
5962-9865001HNA		06/10/1999	1	SOLITRON		Y	SDP1086NHD	780
5962-9865001HNC		06/10/1999	1	SOLITRON		Y	SDP1086NHG	780
5962-9865001HTA		06/10/1999	1	SOLITRON		Y	SDP1086THD	780
5962-9865001HTC		06/10/1999	1	SOLITRON		Y	SDP1086THG	780
5962-9865001HUA		06/10/1999	1	SOLITRON		Y	SDP1086UHD	780
5962-9865001HUC		06/10/1999	1	SOLITRON		Y	SDP1086UHG	780
5962-9865001HZA		06/10/1999	1	SOLITRON		Y	SDP1086ZHD	780
5962-9865001HZC		06/10/1999	1	SOLITRON		Y	SDP1086ZHG	780
5962-9865101QFA	F	08/25/2004	3	NATIONAL		Y	DS90LV031AW-QML	564
5962-9865101QXA	F	08/25/2004	3	NATIONAL		Y	DS90LV031AWGQML	564
5962H9865102Q9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LV_QDIE	564
5962H9865102V9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LV_VDIE	564
5962H9865102QYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCA	564
5962H9865102QYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCC	564

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5962H9865102VYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCA	564
5962H9865102VYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCC	564
5962R9865103Q9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LV_QDIE	564
5962R9865103V9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LV_VDIE	564
5962R9865103QYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCA	564
5962R9865103QYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCC	564
5962R9865103VYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCA	564
5962R9865103VYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVUCC	564
5962H9865104Q9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVE_QDI	564
5962H9865104V9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVE_VDI	564
5962H9865104QYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCA	564
5962H9865104QYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCC	564
5962H9865104VYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCA	564
5962H9865104VYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCC	564
5962R9865105Q9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVE_QDI	564
5962R9865105V9A	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVE_VDI	564
5962R9865105QYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCA	564
5962R9865105QYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCC	564
5962R9865105VYA	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCA	564
5962R9865105VYC	F	08/25/2004	1	UTMC		Y	UT54LVDS031LVEUCC	564
5962-9865201QFA	D	08/25/2004	3	NATIONAL		Y	DS90LV032AW-QML	575
5962-9865201QXA	D	08/25/2004	3	NATIONAL		Y	DS90LV032AWGQML	575
5962H9865202Q9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LV_QDIE	575
5962H9865202V9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LV_VDIE	575
5962H9865202QYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCA	575
5962H9865202QYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCC	575
5962H9865202VYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCA	575
5962H9865202VYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCC	575
5962R9865203Q9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LV_QDIE	575
5962R9865203V9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LV_VDIE	575
5962R9865203QYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCA	575
5962R9865203QYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCC	575
5962R9865203VYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCA	575
5962R9865203VYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVUCC	575
5962H9865204Q9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVE_QDI	575
5962H9865204V9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVE_VDI	575
5962H9865204QYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCA	575
5962H9865204QYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCC	575
5962H9865204VYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCA	575
5962H9865204VYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCC	575
5962R9865205Q9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVE_QDI	575
5962R9865205V9A	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVE_VDI	575
5962R9865205QYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCA	575
5962R9865205QYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCC	575
5962R9865205VYA	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCA	575
5962R9865205VYC	D	08/25/2004	1	UTMC		Y	UT54LVDS032LVEUCC	575
5962-9865501QJA		09/18/1998	1	TI		Y	CD54HC4514F3A	280
5962-9865901HXA		06/18/2001		(NONE)	08/29/2003		AD10265 (GEN)	592
5962-9866101QXA	C	07/06/2004	2	TI		Y	SMJ320C6701W14	432

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5962-9866101VXA	C	07/06/2004	2	TI		Y	SMV320C6701GLPW14	432
5962-9866102QXA	C	07/06/2004		(NONE)			320C6701 (GEN)	432
5962-9866102VXA	C	07/06/2004	2	TI		Y	SMV320C6701GLPM14	432
5962-98A0101QXC		12/05/1997	1	AMI		Y	5353-035	365
5962-98A0201QXC		11/18/1997	3	AMI		Y	6580-046	365
5962-98A0301QXC	A	02/25/1998	3	AMI		Y	6721-052	365
5962-98A0401QXC		12/29/1997	3	AMI		Y	6580-045	365
5962-98A0501QXC		12/22/1997	1	AMI		Y	5352-044	365
5962-98A0601QXC		02/10/1998	3	AMI		Y	6580-028	365
5962-98A0701QXC	A	10/14/1998	3	AMI		Y	6580-063	365
5962-98A0801QXC	A	09/29/1998	3	AMI		Y	6565-041	365
5962-98A0901NXB		03/10/1998	3	AMI		Y	6580-029	365
5962-98A1001QXC		03/11/1998	3	AMI		Y	6580-530	365
5962-98A1101QXC	B	05/17/1999	1	AMI		Y	11155-001	365
5962-98A1201QXC	B	12/08/1999	3	AMI		Y	6580-057	365
5962-98A1301QXC		06/02/1998	3	AMI		Y	6580-031	365
5962-98A1401QXC		06/01/1998	3	AMI		Y	6580-032	365
5962-98A1501NXB		06/02/1998	3	AMI		Y	6580-033	365
5962-98A1601VXA		10/22/1998		(NONE)	03/31/2000		BXM-100 (GEN)	365
5962-98A1701VXA		10/22/1998		(NONE)	03/31/2000		BXM-300 (GEN)	365
5962-98A1702VXA		10/22/1998		(NONE)	03/31/2000		BXM-300A (GEN)	365
5962-98A1801VXA		08/27/1999		(NONE)	03/31/2000		BXM-400A (GEN)	365
5962-98A1901QXC		08/27/1998	3	AMI		Y	6580-050	365
5962-98A1901QYC		08/27/1998	3	AMI		Y	6580-051	365
5962-98A2001QXC		08/18/1998	1	AMI		Y	6580-526	365
5962-98A2101QXC	B	06/23/2003	3	AMI		Y	6583-508	365
5962-98A2102QXC	B	06/23/2003	3	AMI		Y	6583-512	365
5962-98A2201QXC		07/30/1998	1	AMI		Y	9880-026	365
5962H98A2301QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021752-012	365
5962H98A2302QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021752-050	365
5962H98A2401QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021540-012	365
5962H98A2402QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021540-050	365
5962H98A2501QXC	B	10/08/2003	1	HONEYWELL (1)		Y	22021745-012	365
5962H98A2502QXC	B	10/08/2003	1	HONEYWELL (1)		Y	22021745-050	365
5962H98A2601QTC	B	10/22/2002	1	HONEYWELL (1)		Y	22022979-012	365
5962H98A2602QTC	B	10/22/2002	1	HONEYWELL (1)		Y	22022979-050	365
5962H98A2701QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021730-012	365
5962H98A2702QTC	A	10/22/2002	1	HONEYWELL (1)		Y	22021730-050	365
5962H98A2801QXC	A	04/09/2001	1	HONEYWELL (1)		Y	22021806-012	365
5962H98A2802QXC	A	04/09/2001	1	HONEYWELL (1)		Y	22021806-050	365
5962H98A2901QXC	A	05/01/2002	1	HONEYWELL (1)		Y	22021812-012	365
5962H98A2902QXC	A	05/01/2002	1	HONEYWELL (1)		Y	22021812-050	365
5962H98A3001QXC		06/03/1999	1	HONEYWELL (1)		Y	22021718-012	365
5962H98A3002QXC		06/03/1999	1	HONEYWELL (1)		Y	22021718-050	365
5962H98A3101QXC	A	11/01/2001	1	HONEYWELL (1)		Y	22021712-012	365
5962H98A3102QXC	A	11/01/2001	1	HONEYWELL (1)		Y	22021712-050	365
5962H98A3201QTC	C	10/08/2003	1	HONEYWELL (1)		Y	22022600-012	365
5962H98A3201QXC	C	10/08/2003	1	HONEYWELL (1)		Y	22022256-012	365
5962H98A3202QTC	C	10/08/2003	1	HONEYWELL (1)		Y	22022600-050	365

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962H98A3202QXC	C	10/08/2003	1	HONEYWELL (1)		Y	22022256-050	365
5962-98A3301QXC		08/19/1998	1	AMI		Y	6580-527	365
5962-9950101QPA	A	04/13/1999		(NONE)	03/30/2001		LTC1150 (GEN)	719
5962-9950201QGA		11/05/1998		(NONE)	03/30/2001		LT1077 (GEN)	701
5962-9950201QPA		11/05/1998		(NONE)	03/30/2001		LT1077 (GEN)	701
5962-9950301QPA		03/10/1999		(NONE)	03/30/2001		LT1101 (GEN)	754
5962L9950401VCA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401QCA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401VCA	D	10/15/2003	1	NATIONAL		Y	LM124AJRQMLV	713
5962L9950401VDA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401QDA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401VDA	D	10/15/2003	1	NATIONAL		Y	LM124AWRQMLV	713
5962L9950401VZA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401QZA	D	10/15/2003		(NONE)			LM124A (GEN)	713
5962R9950401VZA	D	10/15/2003	1	NATIONAL		Y	LM124AWGRQMLV	713
5962-9950501QXA		04/22/1999		(NONE)	03/04/2003		54LCX16244 (GEN)	509
5962-9950601QKA		05/25/1999		(NONE)	03/04/2003		54LVX3383 (GEN)	399
5962-9950601QLA		05/25/1999		(NONE)	03/04/2003		54LVX3383 (GEN)	399
5962-9950701QKA		04/22/1999		(NONE)	03/04/2003		54LVX3384 (GEN)	399
5962-9950701QLA		04/22/1999		(NONE)	03/04/2003		54LVX3384 (GEN)	399
5962-9950801Q2A		03/25/1999	3	TI		Y	SNJ54LVTH240FK	529
5962-9950801QRA		03/25/1999	3	TI		Y	SNJ54LVTH240J	529
5962-9950801QSA		03/25/1999	3	TI		Y	SNJ54LVTH240W	529
5962-9950901Q2A		05/04/2001	3	TI		Y	SNJ54LVTH373FK	342
5962-9950901QRA		05/04/2001	3	TI		Y	SNJ54LVTH373J	342
5962-9950901QSA		05/04/2001	3	TI		Y	SNJ54LVTH373W	342
5962-9951001Q2A		05/01/2001	3	TI		Y	SNJ54LVTH374FK	159
5962-9951001QRA		05/01/2001	3	TI		Y	SNJ54LVTH374J	159
5962-9951001QSA		05/01/2001	3	TI		Y	SNJ54LVTH374W	159
5962F9951101V9A	B	06/02/1999	3	INTERSIL		Y	HS0-4423RH-Q	519
5962F9951101QXC	B	06/02/1999	3	INTERSIL		Y	HS9-4423RH-8	519
5962F9951101VXC	B	06/02/1999	3	INTERSIL		Y	HS9-4423RH-Q	519
5962R9951101TXC	B	06/02/1999	3	INTERSIL		Y	HS9-4423RH-T	519
5962F9951102V9A	B	06/02/1999	3	INTERSIL		Y	HS0-4423BRH-Q	519
5962F9951102QXC	B	06/02/1999	3	INTERSIL		Y	HS9-4423BRH-8	519
5962F9951102VXC	B	06/02/1999	3	INTERSIL		Y	HS9-4423BRH-Q	519
5962R9951102TXC	B	06/02/1999		(NONE)	03/23/2003		HS-4423B (GEN)	519
5962-9951401NXB	A	09/04/2001	3	XILINX		Y	XQ1701L-SO20N	669
5962-9951401QYA	A	09/04/2001	3	XILINX		Y	XQ1701L-CC44B	669
5962-9951501VGA	B	07/18/2002	2	NATIONAL		Y	LM101AH-QMLV	700
5962R9951501QGA	B	07/18/2002		(NONE)			LM101A (GEN)	700
5962R9951501VGA	B	07/18/2002	2	NATIONAL		Y	LM101AHRQMLV	700
5962-9951501VHA	B	07/18/2002	2	NATIONAL		Y	LM101AW-QMLV	700
5962R9951501QHA	B	07/18/2002		(NONE)			LM101A (GEN)	700
5962R9951501VHA	B	07/18/2002	2	NATIONAL		Y	LM101AWRQMLV	700
5962-9951501VPA	B	07/18/2002	2	NATIONAL		Y	LM101AJ-QMLV	700
5962R9951501QPA	B	07/18/2002		(NONE)			LM101A (GEN)	700
5962R9951501VPA	B	07/18/2002		(NONE)			LM101A (GEN)	700
5962P9951701QXA	G	09/05/2002		(NONE)			LM137 (GEN)	781

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962P9951701VXA	G	09/05/2002	3	NATIONAL		Y	LM137HPQMLV	781
5962-9951701VZA	G	09/05/2002	3	NATIONAL		Y	LM137WG-QMLV	781
5962P9951701QZA	G	09/05/2002		(NONE)			LM137 (GEN)	781
5962P9951701VZA	G	09/05/2002		(NONE)			LM137 (GEN)	781
5962P9951702QYA	G	09/05/2002		(NONE)			LM137 (GEN)	781
5962P9951702VYA	G	09/05/2002	3	NATIONAL		Y	LM137KPQMLV	781
5962R9951703QXA	G	09/05/2002		(NONE)			LM117 (GEN)	780
5962R9951703VXA	G	09/05/2002	2	NATIONAL		Y	LM117HRQMLV	780
5962-9951703VZA	G	09/05/2002	2	NATIONAL		Y	LM117WG-QMLV	780
5962R9951703QZA	G	09/05/2002		(NONE)			LM117 (GEN)	780
5962R9951703VZA	G	09/05/2002	2	NATIONAL		Y	LM117WGRQMLV	780
5962R9951704QYA	G	09/05/2002		(NONE)			LM117 (GEN)	780
5962R9951704VYA	G	09/05/2002	2	NATIONAL		Y	LM117KRQMLV	780
5962-9951801HUA		12/17/1998	1	ADV. ANALOG		Y	AFL27012DW/CH	594
5962-9951801HUC		12/17/1998	1	ADV. ANALOG		Y	AFL27012DW/CH	594
5962-9951801HXA		12/17/1998	1	ADV. ANALOG		Y	AFL27012DX/CH	594
5962-9951801HXC		12/17/1998	1	ADV. ANALOG		Y	AFL27012DX/CH	594
5962-9951801HYA		12/17/1998	1	ADV. ANALOG		Y	AFL27012DY/CH	594
5962-9951801HYC		12/17/1998	1	ADV. ANALOG		Y	AFL27012DY/CH	594
5962-9951801HZA		12/17/1998	1	ADV. ANALOG		Y	AFL27012DZ/CH	594
5962-9951801HZC		12/17/1998	1	ADV. ANALOG		Y	AFL27012DZ/CH	594
5962-9951901QYA	A	08/27/2001		(NONE)	08/03/2001		CY37064-125 (GEN)	380
5962-9951902QYA	A	08/27/2001	2	CYPRESS		Y	CY37064P44-154YMB	380
5962-9952001QYA	A	08/27/2001	2	CYPRESS		Y	CY37064VP44-100YMB	380
5962-9952101QYA	A	12/01/2000	2	CYPRESS		Y	CY37128P84-100YMB	380
5962-9952102QYA	A	12/01/2000	2	CYPRESS		Y	CY37128P84-125YMB	380
5962-9952201QYA	A	08/27/2001	2	CYPRESS		Y	CY37128VP84-83YMB	380
5962-9952301QZC	A	06/05/2001	2	CYPRESS		Y	CY37256P160-83UMB	380
5962-9952302QZC	A	06/05/2001	2	CYPRESS		Y	CY37256P160-125UMB	380
5962-9952401QZC	A	06/05/2001	2	CYPRESS		Y	CY37256VP160-66UMB	380
5962-9952501QZC	B	06/05/2001	2	CYPRESS		Y	CY37512P208-83UMB	380
5962-9952502QZC	B	06/05/2001	2	CYPRESS		Y	CY37512P208-100UMB	380
5962-9952601QZC		12/04/2000	2	CYPRESS		Y	CY37512VP208-66UMB	380
5962-9952701Q9A		01/22/1999	1	ACTEL		Y	A32200DX-DIE	381
5962-9952701QXC		01/22/1999	1	ACTEL		Y	A32200DX-CQ256B	381
5962-9952701QYC		01/22/1999	1	ACTEL		Y	A32200DX-CQ208B	381
5962-9952702QXC		01/22/1999	1	ACTEL		Y	A32200DX-1CQ256B	381
5962-9952702QYC		01/22/1999	1	ACTEL		Y	A32200DX-1CQ208B	381
5962-9953101MMA	B	02/11/2002	1	INTER. RECT.			OM3958SM/883B	782
5962-9953101MNA	B	02/11/2002	1	INTER. RECT.			OM3958NM/883B	782
5962-9953101MTA	B	02/11/2002	1	INTER. RECT.			OM3958SRM	782
5962-9953101MUA	B	02/11/2002	1	INTER. RECT.			OM3958ST/883B	782
5962P9953101MUA	B	02/11/2002	1	INTER. RECT.			OMR3958STM/883B	782
5962-9953101MXA	B	02/11/2002	1	INTER. RECT.			OM3958N5M	782
5962-9953201QJA		07/15/1999	1	SARNOFF		Y	GEM24501QJA	305
5962-9953201QJC		07/15/1999	1	SARNOFF		Y	GEM24501QJC	305
5962-9953201QKA		07/15/1999	1	SARNOFF		Y	GEM24501QKA	305
5962-9953201QKC		07/15/1999	1	SARNOFF		Y	GEM24501QKC	305
5962-9953201QLA		07/15/1999	1	SARNOFF		Y	GEM24501QLA	305

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5962-9953201QLC		07/15/1999	1	SARNOFF		Y	GEM24501QLC	305
5962-9953401QXA		06/04/1999		(NONE)	03/04/2003		54LCX16373 (GEN)	342
5962-9953501QXA		06/17/1999		(NONE)	03/04/2003		54LCX16374 (GEN)	158
5962F9953601V9A	E	04/15/2003		(NONE)			HS0-2100 (GEN)	599
5962F9953601QXC	E	04/15/2003		(NONE)	01/07/2003		HS9-2100 (GEN)	599
5962F9953601VXC	E	04/15/2003		(NONE)	01/07/2003		HS9-2100 (GEN)	599
5962R9953601TXC	E	04/15/2003		(NONE)			HS9-2100 (GEN)	599
5962F9953602V9A	E	04/15/2003	1	INTERSIL		Y	IS0-2100ARH-Q	599
5962F9953602QXC	E	04/15/2003	1	INTERSIL		Y	IS9-2100ARH-8	599
5962F9953602VXC	E	04/15/2003	1	INTERSIL		Y	IS9-2100ARH-Q	599
5962-9953901QXC	A	05/29/2002	2	ATMEL NANTES		Y	TSC21020F-20MBMQ	432
5962-9953901VXC	A	05/29/2002	2	ATMEL NANTES		Y	TSC21020F-20SBSV	432
5962-9954001NXD	A	05/10/2002	3	TI		Y	TLC876MDW	592
5962H9954101QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-Q40X	629
5962H9954101VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-V40X	629
5962H9954102QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-Q40X	629
5962H9954102VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-V40X	629
5962H9954103QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-Q30X	629
5962H9954103VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-V30X	629
5962H9954104QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-Q30X	629
5962H9954104VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-V30X	629
5962H9954105QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-Q25X	629
5962H9954105VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8CRH-V25X	629
5962H9954106QXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-Q25X	629
5962H9954106VXC		05/26/1999	3	BAE SYSTEMS		Y	LM2M8TRH-V25X	629
5962-9954401HTA	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SW/883	594
5962-9954401HTC	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SW/883	594
5962-9954401HUA	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SV/883	594
5962-9954401HUC	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SV/883	594
5962-9954401HXA	A	05/28/2003	1	INTERPOINT		Y	MOR283R3S/883	594
5962-9954401HXC	A	05/28/2003	1	INTERPOINT		Y	MOR283R3S/883	594
5962-9954401HYA	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SY/883	594
5962-9954401HYC	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SY/883	594
5962-9954401HZA	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SZ/883	594
5962-9954401HZC	A	05/28/2003	1	INTERPOINT		Y	MOR283R3SZ/883	594
5962-9954501HTA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SW/883	594
5962-9954501HTC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SW/883	594
5962-9954501HUA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SV/883	594
5962-9954501HUC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SV/883	594
5962-9954501HXA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3S/883	594
5962-9954501HXC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3S/883	594
5962-9954501HYA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SY/883	594
5962-9954501HYC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SY/883	594
5962-9954501HZA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SZ/883	594
5962-9954501HZC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3SZ/883	594
5962-9954601HTA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SW/883	594
5962-9954601HTC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SW/883	594
5962-9954601HUA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SV/883	594
5962-9954601HUC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SV/883	594

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5962-9954601HXA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5S/883	594
5962-9954601HXC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5S/883	594
5962-9954601HYA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SY/883	594
5962-9954601HYC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SY/883	594
5962-9954601HZA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SZ/883	594
5962-9954601HZC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5SZ/883	594
5962F9954701V9A	G	12/07/2000	1	INTERSIL		Y	HS0-117RH-Q	780
5962F9954701QUC	G	12/07/2000	1	INTERSIL		Y	HS2-117RH-8	780
5962F9954701VUC	G	12/07/2000	1	INTERSIL		Y	HS2-117RH-Q	780
5962F9954701QXC	G	12/07/2000	1	INTERSIL		Y	HS9S-117RH-8	780
5962F9954701VXC	G	12/07/2000	1	INTERSIL		Y	HS9S-117RH-Q	780
5962R9954701TXC	G	12/07/2000		(NONE)	03/23/2003		HS-117 (GEN)	780
5962F9954701QYC	G	12/07/2000	1	INTERSIL		Y	HSYE-117RH-8	780
5962F9954701VYC	G	12/07/2000	1	INTERSIL		Y	HSYE-117RH-Q	780
5962R9954701TYC	G	12/07/2000	1	INTERSIL		Y	HSYE-117RH-T	780
5962-9954801HTA	B	06/03/2004	1	INTERPOINT		Y	MOR2805SW/883	594
5962-9954801HTC	B	06/03/2004	1	INTERPOINT		Y	MOR2805SW/883	594
5962-9954801HUA	B	06/03/2004	1	INTERPOINT		Y	MOR2805SV/883	594
5962-9954801HUC	B	06/03/2004	1	INTERPOINT		Y	MOR2805SV/883	594
5962-9954801HXA	B	06/03/2004	1	INTERPOINT		Y	MOR2805S/883	594
5962-9954801HXC	B	06/03/2004	1	INTERPOINT		Y	MOR2805S/883	594
5962-9954801HYA	B	06/03/2004	1	INTERPOINT		Y	MOR2805SY/883	594
5962-9954801HYC	B	06/03/2004	1	INTERPOINT		Y	MOR2805SY/883	594
5962-9954801HZA	B	06/03/2004	1	INTERPOINT		Y	MOR2805SZ/883	594
5962-9954801HZC	B	06/03/2004	1	INTERPOINT		Y	MOR2805SZ/883	594
5962-9954901HTA	A	05/28/2003	1	INTERPOINT		Y	MOR2812SW/883	594
5962-9954901HTC	A	05/28/2003	1	INTERPOINT		Y	MOR2812SW/883	594
5962-9954901HUA	A	05/28/2003	1	INTERPOINT		Y	MOR2812SV/883	594
5962-9954901HUC	A	05/28/2003	1	INTERPOINT		Y	MOR2812SV/883	594
5962-9954901HXA	A	05/28/2003	1	INTERPOINT		Y	MOR2812S/883	594
5962-9954901HXC	A	05/28/2003	1	INTERPOINT		Y	MOR2812S/883	594
5962-9954901HYA	A	05/28/2003	1	INTERPOINT		Y	MOR2812SY/883	594
5962-9954901HYC	A	05/28/2003	1	INTERPOINT		Y	MOR2812SY/883	594
5962-9954901HZA	A	05/28/2003	1	INTERPOINT		Y	MOR2812SZ/883	594
5962-9954901HZC	A	05/28/2003	1	INTERPOINT		Y	MOR2812SZ/883	594
5962-9955001HTA	A	05/28/2003	1	INTERPOINT		Y	MOR2815SW/883	594
5962-9955001HTC	A	05/28/2003	1	INTERPOINT		Y	MOR2815SW/883	594
5962-9955001HUA	A	05/28/2003	1	INTERPOINT		Y	MOR2815SV/883	594
5962-9955001HUC	A	05/28/2003	1	INTERPOINT		Y	MOR2815SV/883	594
5962-9955001HXA	A	05/28/2003	1	INTERPOINT		Y	MOR2815S/883	594
5962-9955001HXC	A	05/28/2003	1	INTERPOINT		Y	MOR2815S/883	594
5962-9955001HYA	A	05/28/2003	1	INTERPOINT		Y	MOR2815SY/883	594
5962-9955001HYC	A	05/28/2003	1	INTERPOINT		Y	MOR2815SY/883	594
5962-9955001HZA	A	05/28/2003	1	INTERPOINT		Y	MOR2815SZ/883	594
5962-9955001HZC	A	05/28/2003	1	INTERPOINT		Y	MOR2815SZ/883	594
5962R9955101QXA	A	04/28/1999		(NONE)			LM140 (GEN)	782
5962R9955101VXA	A	04/28/1999		(NONE)			LM140 (GEN)	782
5962R9955101QYA	A	04/28/1999		(NONE)			LM140 (GEN)	782
5962R9955101VYA	A	04/28/1999		(NONE)			LM140 (GEN)	782

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9955201HUA		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SW/CH	594
5962-9955201HUC		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SW/CH	594
5962-9955201HXA		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SX/CH	594
5962-9955201HXC		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SX/CH	594
5962-9955201HYA		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SY/CH	594
5962-9955201HYC		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SY/CH	594
5962-9955201HZA		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SZ/CH	594
5962-9955201HZC		07/14/1999	1	ADV. ANALOG		Y	AFL2803.3SZ/CH	594
5962-9955301HUA		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SW/CH	594
5962-9955301HUC		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SW/CH	594
5962-9955301HXA		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SX/CH	594
5962-9955301HXC		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SX/CH	594
5962-9955301HYA		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SY/CH	594
5962-9955301HYC		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SY/CH	594
5962-9955301HZA		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SZ/CH	594
5962-9955301HZC		07/15/1999	1	ADV. ANALOG		Y	AFL27003.3SZ/CH	594
5962-9955401QCA		04/19/1999		(NONE)	03/30/2001		LT1024A (GEN)	710
5962-9955501QCA		05/07/1999		(NONE)	03/30/2001		LT1127A (GEN)	713
5962-9955601HXA		08/04/2000	1	INTERPOINT		Y	SLH2812D/HO	594
5962-9955601HXC		08/04/2000	1	INTERPOINT		Y	SLH2812D/HO	594
5962L9955601HXA		08/04/2000	1	INTERPOINT		Y	SLH2812D/HL	594
5962L9955601HXC		08/04/2000	1	INTERPOINT		Y	SLH2812D/HL	594
5962L9955601KXA		08/04/2000	1	INTERPOINT		Y	SLH2812D/KL	594
5962L9955601KXC		08/04/2000	1	INTERPOINT		Y	SLH2812D/KL	594
5962R9955601HXA		08/04/2000	1	INTERPOINT		Y	SLH2812D/HR	594
5962R9955601HXC		08/04/2000	1	INTERPOINT		Y	SLH2812D/HR	594
5962R9955601KXA		08/04/2000	1	INTERPOINT		Y	SLH2812D/KR	594
5962R9955601KXC		08/04/2000	1	INTERPOINT		Y	SLH2812D/KR	594
5962-9955701Q2A	A	05/22/2002	2	TI		Y	TLV5618AMFKB	591
5962-9955701QPA	A	05/22/2002	2	TI		Y	TLV5618AMJGB	591
5962-9955702Q2A	A	05/22/2002	2	TI		Y	TLC5618AMFKB	591
5962-9955702QPA	A	05/22/2002	2	TI		Y	TLC5618AMJGB	591
5962F9955801Q2C	E	10/10/2002	2	INTERSIL		Y	HS4-1825ARH-8	787
5962F9955801V2C	E	10/10/2002	2	INTERSIL		Y	HS4-1825ARH-Q	787
5962F9955801V9A	E	10/10/2002	2	INTERSIL		Y	HS0-1825ARH-Q	787
5962F9955801QEC	E	10/10/2002	2	INTERSIL		Y	HS1-1825ARH-8	787
5962F9955801VEC	E	10/10/2002	2	INTERSIL		Y	HS1-1825ARH-Q	787
5962F9955801QXC	E	10/10/2002	2	INTERSIL		Y	HS9-1825ARH-8	787
5962F9955801VXC	E	10/10/2002	2	INTERSIL		Y	HS9-1825ARH-Q	787
5962R9955801TXC	E	10/10/2002		(NONE)	03/23/2003		HS-1825A (GEN)	787
5962F9956001V9A	A	06/17/2002	3	INTERSIL		Y	HS0-4424RH-Q	519
5962F9956001QXC	A	06/17/2002	3	INTERSIL		Y	HS9-4424RH-8	519
5962F9956001VXC	A	06/17/2002	3	INTERSIL		Y	HS9-4424RH-Q	519
5962R9956001TXC	A	06/17/2002		(NONE)	03/23/2003		HS-4424 (GEN)	519
5962F9956002V9A	A	06/17/2002	3	INTERSIL		Y	HS0-4424BRH-Q	519
5962F9956002QXC	A	06/17/2002	3	INTERSIL		Y	HS9-4424BRH-8	519
5962F9956002VXC	A	06/17/2002	3	INTERSIL		Y	HS9-4424BRH-Q	519
5962R9956002TXC	A	06/17/2002		(NONE)	03/23/2003		HS-4424B (GEN)	519
5962-9956101HTA	A	06/03/2004	1	INTERPOINT		Y	MOR2805DW/883	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9956101HTC	A	06/03/2004	1	INTERPOINT		Y	MOR2805DW/883	594
5962-9956101HUA	A	06/03/2004	1	INTERPOINT		Y	MOR2805DV/883	594
5962-9956101HUC	A	06/03/2004	1	INTERPOINT		Y	MOR2805DV/883	594
5962-9956101HXA	A	06/03/2004	1	INTERPOINT		Y	MOR2805D/883	594
5962-9956101HXC	A	06/03/2004	1	INTERPOINT		Y	MOR2805D/883	594
5962-9956101HYA	A	06/03/2004	1	INTERPOINT		Y	MOR2805DY/883	594
5962-9956101HYC	A	06/03/2004	1	INTERPOINT		Y	MOR2805DY/883	594
5962-9956101HZA	A	06/03/2004	1	INTERPOINT		Y	MOR2805DZ/883	594
5962-9956101HZC	A	06/03/2004	1	INTERPOINT		Y	MOR2805DZ/883	594
5962-9956201HTA	A	05/28/2003	1	INTERPOINT		Y	MOR2812DW/883	594
5962-9956201HTC	A	05/28/2003	1	INTERPOINT		Y	MOR2812DW/883	594
5962-9956201HUA	A	05/28/2003	1	INTERPOINT		Y	MOR2812DV/883	594
5962-9956201HUC	A	05/28/2003	1	INTERPOINT		Y	MOR2812DV/883	594
5962-9956201HXA	A	05/28/2003	1	INTERPOINT		Y	MOR2812D/883	594
5962-9956201HXC	A	05/28/2003	1	INTERPOINT		Y	MOR2812D/883	594
5962-9956201HYA	A	05/28/2003	1	INTERPOINT		Y	MOR2812DY/883	594
5962-9956201HYC	A	05/28/2003	1	INTERPOINT		Y	MOR2812DY/883	594
5962-9956201HZA	A	05/28/2003	1	INTERPOINT		Y	MOR2812DZ/883	594
5962-9956201HZC	A	05/28/2003	1	INTERPOINT		Y	MOR2812DZ/883	594
5962-9956301HTA	A	12/18/2002	1	INTERPOINT		Y	MOR2815DW/883	594
5962-9956301HTC	A	12/18/2002	1	INTERPOINT		Y	MOR2815DW/883	594
5962-9956301HUA	A	12/18/2002	1	INTERPOINT		Y	MOR2815DV/883	594
5962-9956301HUC	A	12/18/2002	1	INTERPOINT		Y	MOR2815DV/883	594
5962-9956301HXA	A	12/18/2002	1	INTERPOINT		Y	MOR2815D/883	594
5962-9956301HXC	A	12/18/2002	1	INTERPOINT		Y	MOR2815D/883	594
5962-9956301HYA	A	12/18/2002	1	INTERPOINT		Y	MOR2815DY/883	594
5962-9956301HYC	A	12/18/2002	1	INTERPOINT		Y	MOR2815DY/883	594
5962-9956301HZA	A	12/18/2002	1	INTERPOINT		Y	MOR2815DZ/883	594
5962-9956301HZC	A	12/18/2002	1	INTERPOINT		Y	MOR2815DZ/883	594
5962-9956401HTA	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DW/883	594
5962-9956401HTC	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DW/883	594
5962-9956401HUA	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DV/883	594
5962-9956401HUC	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DV/883	594
5962-9956401HXA	A	06/03/2004	1	INTERPOINT		Y	MOR283R3D/883	594
5962-9956401HXC	A	06/03/2004	1	INTERPOINT		Y	MOR283R3D/883	594
5962-9956401HYA	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DY/883	594
5962-9956401HYC	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DY/883	594
5962-9956401HZA	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DZ/883	594
5962-9956401HZC	A	06/03/2004	1	INTERPOINT		Y	MOR283R3DZ/883	594
5962-9956501HTA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DW/883	594
5962-9956501HTC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DW/883	594
5962-9956501HUA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DV/883	594
5962-9956501HUC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DV/883	594
5962-9956501HXA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3D/883	594
5962-9956501HXC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3D/883	594
5962-9956501HYA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DY/883	594
5962-9956501HYC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DY/883	594
5962-9956501HZA	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DZ/883	594
5962-9956501HZC	A	05/28/2003	1	INTERPOINT		Y	MOR286R3DZ/883	594

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9956601HTA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DW/883	594
5962-9956601HTC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DW/883	594
5962-9956601HUA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DV/883	594
5962-9956601HUC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DV/883	594
5962-9956601HXA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5D/883	594
5962-9956601HXC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5D/883	594
5962-9956601HYA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DY/883	594
5962-9956601HYC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DY/883	594
5962-9956601HZA	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DZ/883	594
5962-9956601HZC	A	05/28/2003	1	INTERPOINT		Y	MOR289R5DZ/883	594
5962-9956901Q9A	B	03/12/2001		(NONE)			RT54SX16 (GEN)	381
5962-9956901QXC	B	03/12/2001	1	ACTEL	06/30/2004	Y	RT54SX16-CQ256B	381
5962-9956901QYC	B	03/12/2001	1	ACTEL	06/30/2004	Y	RT54SX16-CQ208B	381
5962-9956902QXC	B	03/12/2001	1	ACTEL	06/30/2004	Y	RT54SX16-1CQ256B	381
5962-9956902QYC	B	03/12/2001	1	ACTEL	06/30/2004	Y	RT54SX16-1CQ208B	381
5962-9956903Q9B	B	03/12/2001		(NONE)			A54SX16 (GEN)	381
5962-9956903QXC	B	03/12/2001	1	ACTEL		Y	A54SX16-CQ256B	381
5962-9956903QYC	B	03/12/2001	1	ACTEL		Y	A54SX16-CQ208B	381
5962-9956904QXC	B	03/12/2001	1	ACTEL		Y	A54SX16-1CQ256B	381
5962-9956904QYC	B	03/12/2001	1	ACTEL		Y	A54SX16-1CQ208B	381
5962-9957001Q2A	B	09/06/2002	2	TI		Y	TLV2548MFKB	592
5962-9957001QRA	B	09/06/2002		(NONE)			TLV2548 (GEN)	592
5962-9957201NTB	A	08/28/2003	1	XILINX		Y	XQV300-4CPQ240	380
5962R9957201NTB	A	08/28/2003	1	XILINX		Y	XQVR300-4CPQ240	380
5962-9957201NUA	A	08/28/2003	1	XILINX		Y	XQV300-4CBG432	380
5962R9957201NUA	A	08/28/2003	1	XILINX		Y	XQVR300-4CBG432	380
5962-9957201QYC	A	08/28/2003	1	XILINX		Y	XQV300-4CB228	380
5962R9957201QYC	A	08/28/2003	1	XILINX		Y	XQVR300-4CB228	380
5962-9957201QZC	A	08/28/2003	1	XILINX		Y	XQV300-4CB228	380
5962R9957201QZC	A	08/28/2003	1	XILINX		Y	XQVR300-4CB228	380
5962-9957301NTB	A	08/28/2003	2	XILINX		Y	XQV600-4HQ240	380
5962R9957301NTB	A	08/28/2003	2	XILINX		Y	XQVR600-4HQ240	380
5962-9957301NUA	A	08/28/2003	2	XILINX		Y	XQV600-4BG432	380
5962R9957301NUA	A	08/28/2003	2	XILINX		Y	XQVR600-4BG432	380
5962-9957301QYC	A	08/28/2003	2	XILINX		Y	XQV600-4CB228	380
5962R9957301QYC	A	08/28/2003	2	XILINX		Y	XQVR600-4CB228	380
5962-9957301QZC	A	08/28/2003	2	XILINX		Y	XQV600-4CB228	380
5962R9957301QZC	A	08/28/2003	2	XILINX		Y	XQVR600-4CB228	380
5962-9957401NUA	A	08/28/2003	2	XILINX		Y	XQV1000-4BG560	380
5962R9957401NUA	A	08/28/2003	2	XILINX		Y	XQVR1000-4BG560	380
5962-9957401QXA	A	08/28/2003	2	XILINX		Y	XQV1000-4CG560	380
5962R9957401QXA	A	08/28/2003	2	XILINX		Y	XQVR1000-4CG560	380
5962-9957501NTB		05/31/2000	2	XILINX		Y	XQ4085XL-1NHQ240	380
5962-9957501NUA		05/31/2000	2	XILINX		Y	XQ4085XL-1NBG432	380
5962-9957501QYC		05/31/2000	2	XILINX		Y	XQ4085XL-1CB228B	380
5962-9957501QZC		05/31/2000	2	XILINX		Y	XQ4085XL-1CB228B	380
5962-9957601Q2A	C	11/05/2003	3	TI		Y	TLV5638MFKB	591
5962-9957601QPA	C	11/05/2003	3	TI		Y	TLV5638MJGB	591
5962-9957701NXD	B	07/10/2002	2	TI		Y	THS1206MDA	592

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Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962-9958101QXC		06/16/1999	1	NATIONAL		Y	AR629AU9/883	599
5962-9958201QXC	A	07/11/2002	1	INTERSIL	10/05/2004	Y	HI1-774T/883	592
5962-9958301Q2A	A	01/31/2002	1	TI		Y	TL5001MFKB	787
5962-9958301QPA	A	01/31/2002	1	TI		Y	TL5001MJGB	787
5962-9958302Q2A	A	01/31/2002	1	TI		Y	TL5001AMFKB	787
5962-9958302QPA	A	01/31/2002	1	TI		Y	TL5001AMJGB	787
5962-9958401Q2A	A	07/12/2002	1	TI	07/15/2005	Y	TL1451AMFKB	787
5962-9958401QEA	A	07/12/2002	1	TI	07/15/2005	Y	TL1451AMJB	787
5962-9958501Q9A		07/13/1999	1	ACTEL		Y	A42MX36-DIE	381
5962-9958501QXC		07/13/1999	1	ACTEL		Y	A42MX36-CQ256B	381
5962-9958501QYC		07/13/1999	1	ACTEL		Y	A42MX36-CQ208B	381
5962-9958502QXC		07/13/1999	1	ACTEL		Y	A42MX36-1CQ256B	381
5962-9958502QYC		07/13/1999	1	ACTEL		Y	A42MX36-1CQ208B	381
5962-9958601Q9A	B	03/12/2001		(NONE)			A54SX32 (GEN)	381
5962-9958601QXC	B	03/12/2001	1	ACTEL		Y	A54SX32-CQ256B	381
5962-9958601QYC	B	03/12/2001	1	ACTEL		Y	A54SX32-CQ208B	381
5962-9958602QXC	B	03/12/2001	1	ACTEL		Y	A54SX32-1CQ256B	381
5962-9958602QYC	B	03/12/2001	1	ACTEL		Y	A54SX32-1CQ208B	381
5962-9958603QXC	B	03/12/2001		(NONE)			RT54SX32 (GEN)	381
5962-9958603QYC	B	03/12/2001		(NONE)			RT54SX32 (GEN)	381
5962-9958604QXC	B	03/12/2001		(NONE)			RT54SX32 (GEN)	381
5962-9958604QYC	B	03/12/2001		(NONE)			RT54SX32 (GEN)	381
5962-9958901QXC	C	11/28/2001	1	TI	08/01/2004	Y	MPT57571	599
5962-9959001QXC	A	02/06/2001	1	TI	08/01/2004	Y	MPT57604	599
5962-9959101Q2A		10/16/2002	2	TI		Y	TPS3307-18	449
5962-9959101QPA		10/16/2002	2	TI		Y	TPS3307-18	449
5962-9959301Q2A	A	07/18/2002	1	TI		Y	THS4011MFKB	702
5962-9959301QPA	A	07/18/2002	1	TI		Y	THS4011MJGB	702
5962-9959501Q2A	A	07/29/2002	1	TI		Y	THS4031MFKB	702
5962-9959501QPA	A	07/29/2002	1	TI		Y	THS4031MJGB	702
5962-9959901Q2A	A	08/01/2002	1	TI		Y	THS4051MFKB	702
5962-9959901QPA	A	08/01/2002	1	TI		Y	THS4051MJGB	702
5962-9960101Q2A	A	12/17/1999	1	TI		Y	THS4061MFKB	702
5962-9960101QPA	A	12/17/1999	1	TI		Y	THS4061MJGB	702
5962D9960601QUA	F	05/28/2002	2	UTMC		Y	UT7Q512-UCA	629
5962D9960601QUC	F	05/28/2002	2	UTMC		Y	UT7Q512-UCC	629
5962D9960601TUA	F	05/28/2002	2	UTMC		Y	UT7Q512-UCA	629
5962D9960601TUC	F	05/28/2002	2	UTMC		Y	UT7Q512-UCC	629
5962D9960601QXA	F	05/28/2002		(NONE)			7Q512 (GEN)	629
5962D9960601TXA	F	05/28/2002		(NONE)			7Q512 (GEN)	629
5962D9960602QUA	F	05/28/2002	2	UTMC		Y	UT7Q512-UCA	629
5962D9960602QUC	F	05/28/2002	2	UTMC		Y	UT7Q512-UCC	629
5962D9960602TUA	F	05/28/2002	2	UTMC		Y	UT7Q512-UCA	629
5962D9960602TUC	F	05/28/2002	2	UTMC		Y	UT7Q512-UCC	629
5962D9960602QXA	F	05/28/2002		(NONE)			7Q512 (GEN)	629
5962D9960602TXA	F	05/28/2002		(NONE)			7Q512 (GEN)	629
5962D9960701T9A	G	12/08/2002	2	UTMC		Y	UT8Q512TDIE	629
5962L9960701Q9A	G	12/08/2002	2	UTMC		Y	UT8Q512_QDIE	629
5962L9960701T9A	G	12/08/2002	2	UTMC		Y	UT8Q512_TDIE	629

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5962D9960701QUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962D9960701QUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962D9960701TUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962D9960701TUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962L9960701QUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962L9960701QUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962L9960701TUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962L9960701TUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962D9960701QXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962D9960701QXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962D9960701TXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962D9960701TXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962L9960701QXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962L9960701QXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962L9960701TXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962L9960701TXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962L9960702Q9A	G	12/08/2002	2	UTMC		Y	UT8Q512_QDIE	629
5962L9960702T9A	G	12/08/2002	2	UTMC		Y	UT8Q512_TDIE	629
5962L9960702QUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UWA	629
5962L9960702QUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UWC	629
5962L9960702TUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UWA	629
5962L9960702TUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UWC	629
5962L9960702QXA	G	12/08/2002	2	UTMC		Y	UT8Q512-IWA	629
5962L9960702QXC	G	12/08/2002	2	UTMC		Y	UT8Q512-IWC	629
5962L9960702TXA	G	12/08/2002	2	UTMC		Y	UT8Q512-IWA	629
5962L9960702TXC	G	12/08/2002	2	UTMC		Y	UT8Q512-IWC	629
5962L9960703Q9A	G	12/08/2002	2	UTMC		Y	UT8Q512_QDIE	629
5962L9960703T9A	G	12/08/2002	2	UTMC		Y	UT8Q512_TDIE	629
5962L9960703QUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962L9960703QUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962L9960703TUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UCA	629
5962L9960703TUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UCC	629
5962L9960703QXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962L9960703QXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962L9960703TXA	G	12/08/2002	2	UTMC		Y	UT8Q512-ICA	629
5962L9960703TXC	G	12/08/2002	2	UTMC		Y	UT8Q512-ICC	629
5962L9960704Q9A	G	12/08/2002	2	UTMC		Y	UT8Q512_QDIE	629
5962L9960704T9A	G	12/08/2002	2	UTMC		Y	UT8Q512_TDIE	629
5962L9960704QUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UWA	629
5962L9960704QUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UWC	629
5962L9960704TUA	G	12/08/2002	2	UTMC		Y	UT8Q512-UWA	629
5962L9960704TUC	G	12/08/2002	2	UTMC		Y	UT8Q512-UWC	629
5962L9960704QXA	G	12/08/2002	2	UTMC		Y	UT8Q512-IWA	629
5962L9960704QXC	G	12/08/2002	2	UTMC		Y	UT8Q512-IWC	629
5962L9960704TXA	G	12/08/2002	2	UTMC		Y	UT8Q512-IWA	629
5962L9960704TXC	G	12/08/2002	2	UTMC		Y	UT8Q512-IWC	629
5962-9960801HUA		08/09/2000	1	ADV. ANALOG		Y	AFL12005SW/CH	594
5962-9960801HUC		08/09/2000	1	ADV. ANALOG		Y	AFL12005SW/CH	594
5962-9960801HXA		08/09/2000	1	ADV. ANALOG		Y	AFL12005SX/CH	594

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5962-9960801HXC		08/09/2000	1	ADV. ANALOG		Y	AFL12005SX/CH	594
5962-9960801HYA		08/09/2000	1	ADV. ANALOG		Y	AFL12005SY/CH	594
5962-9960801HYC		08/09/2000	1	ADV. ANALOG		Y	AFL12005SY/CH	594
5962-9960801HZA		08/09/2000	1	ADV. ANALOG		Y	AFL12005SZ/CH	594
5962-9960801HZC		08/09/2000	1	ADV. ANALOG		Y	AFL12005SZ/CH	594
5962-9960901HUA		08/09/2000	1	ADV. ANALOG		Y	AFL12012DW/CH	594
5962-9960901HUC		08/09/2000	1	ADV. ANALOG		Y	AFL12012DW/CH	594
5962-9960901HXA		08/09/2000	1	ADV. ANALOG		Y	AFL12012DX/CH	594
5962-9960901HXC		08/09/2000	1	ADV. ANALOG		Y	AFL12012DX/CH	594
5962-9960901HYA		08/09/2000	1	ADV. ANALOG		Y	AFL12012DY/CH	594
5962-9960901HYC		08/09/2000	1	ADV. ANALOG		Y	AFL12012DY/CH	594
5962-9960901HZA		08/09/2000	1	ADV. ANALOG		Y	AFL12012DZ/CH	594
5962-9960901HZC		08/09/2000	1	ADV. ANALOG		Y	AFL12012DZ/CH	594
5962-9961001HXA	A	12/18/2002	1	ANALOG (6)		Y	AD10200TZ/QMLH	592
5962-9961002HXA	A	12/18/2002	1	ANALOG (6)		Y	AD10200BZ/QMLH	592
5962-9961201HNA	A	04/29/2004	1	SOLITRON		Y	SDP117NHD	780
5962-9961201HNC	A	04/29/2004	1	SOLITRON		Y	SDP117NHG	780
5962-9961201HTA	A	04/29/2004	1	SOLITRON		Y	SDP117THD	780
5962-9961201HTC	A	04/29/2004	1	SOLITRON		Y	SDP117THG	780
5962-9961201HUA	A	04/29/2004	1	SOLITRON		Y	SDP117UHD	780
5962-9961201HUC	A	04/29/2004	1	SOLITRON		Y	SDP117UHG	780
5962-9961201HZA	A	04/29/2004	1	SOLITRON		Y	SDP117ZHD	780
5962-9961201HZC	A	04/29/2004	1	SOLITRON		Y	SDP117ZHG	780
5962-9961202HNA	A	04/29/2004	1	SOLITRON		Y	SDP117HVNHD	780
5962-9961202HNC	A	04/29/2004	1	SOLITRON		Y	SDP117HVNHG	780
5962-9961202HTA	A	04/29/2004	1	SOLITRON		Y	SDP117HVTHD	780
5962-9961202HTC	A	04/29/2004	1	SOLITRON		Y	SDP117HVTHG	780
5962-9961202HUA	A	04/29/2004	1	SOLITRON		Y	SDP117HVUHD	780
5962-9961202HUC	A	04/29/2004	1	SOLITRON		Y	SDP117HVUHG	780
5962-9961202HZA	A	04/29/2004	1	SOLITRON		Y	SDP117HVZHD	780
5962-9961202HZC	A	04/29/2004	1	SOLITRON		Y	SDP117HVZHG	780
5962-9961203HNA	A	04/29/2004	1	SOLITRON		Y	SDP137NHD	781
5962-9961203HNC	A	04/29/2004	1	SOLITRON		Y	SDP137NHG	781
5962-9961203HTA	A	04/29/2004	1	SOLITRON		Y	SDP137THD	781
5962-9961203HTC	A	04/29/2004	1	SOLITRON		Y	SDP137THG	781
5962-9961203HUA	A	04/29/2004	1	SOLITRON		Y	SDP137UHD	781
5962-9961203HUC	A	04/29/2004	1	SOLITRON		Y	SDP137UHG	781
5962-9961203HZA	A	04/29/2004	1	SOLITRON		Y	SDP137ZHD	781
5962-9961203HZC	A	04/29/2004	1	SOLITRON		Y	SDP137ZHG	781
5962-9961204HNA	A	04/29/2004	1	SOLITRON		Y	SDP137HVNHD	781
5962-9961204HNC	A	04/29/2004	1	SOLITRON		Y	SDP137HVNHG	781
5962-9961204HTA	A	04/29/2004	1	SOLITRON		Y	SDP137HVTHD	781
5962-9961204HTC	A	04/29/2004	1	SOLITRON		Y	SDP137HVTHG	781
5962-9961204HUA	A	04/29/2004	1	SOLITRON		Y	SDP137HVUHD	781
5962-9961204HUC	A	04/29/2004	1	SOLITRON		Y	SDP137HVUHG	781
5962-9961204HZA	A	04/29/2004	1	SOLITRON		Y	SDP137HVZHD	781
5962-9961204HZA	A	04/29/2004	1	SOLITRON		Y	SDP137HVZHG	781
5962-9961301HNA	A	04/29/2004	1	SOLITRON		Y	SDP7812ANHD	782
5962-9961301HNC	A	04/29/2004	1	SOLITRON		Y	SDP7812ANHG	782

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5962-9961301HTA	A	04/29/2004	1	SOLITRON		Y	SDP7812ATHD	782
5962-9961301HTC	A	04/29/2004	1	SOLITRON		Y	SDP7812ATHG	782
5962-9961301HUA	A	04/29/2004	1	SOLITRON		Y	SDP7812AUHD	782
5962-9961301HUC	A	04/29/2004	1	SOLITRON		Y	SDP7812AUHG	782
5962-9961301HZA	A	04/29/2004	1	SOLITRON		Y	SDP7812AZHD	782
5962-9961301HZC	A	04/29/2004	1	SOLITRON		Y	SDP7812AZHG	782
5962-9961401HNA	A	04/29/2004	1	SOLITRON		Y	SDP7912ANHD	783
5962-9961401HNC	A	04/29/2004	1	SOLITRON		Y	SDP7912ANHG	783
5962-9961401HTA	A	04/29/2004	1	SOLITRON		Y	SDP7912ATHD	783
5962-9961401HTC	A	04/29/2004	1	SOLITRON		Y	SDP7912ATHG	783
5962-9961401HUA	A	04/29/2004	1	SOLITRON		Y	SDP7912AUHD	783
5962-9961401HUC	A	04/29/2004	1	SOLITRON		Y	SDP7912AUHG	783
5962-9961401HZA	A	04/29/2004	1	SOLITRON		Y	SDP7912AZHD	783
5962-9961401HZC	A	04/29/2004	1	SOLITRON		Y	SDP7912AZHG	783
5962-9961501QYA	A	03/19/2002	2	CYPRESS		Y	CY7C466A-25LMB	670
5962-9961501QYA	A	03/19/2002	3	QP SEMI		Y	CY7C466A-25LMB	670
5962-9961502QYA	A	03/19/2002	3	QP SEMI		Y	CY7C466A-15LMB	670
5962-9961601HXA		02/02/2001	1	ANALOG (6)		Y	AD10465BZ/QMLH	592
5962F9961701V9A	B	08/30/2002	1	INTERSIL		Y	HS0-4080ARH-Q	555
5962F9961701QSC	B	08/30/2002	1	INTERSIL		Y	HS9-4080ARH-8	555
5962F9961701VSC	B	08/30/2002	1	INTERSIL		Y	HS9-4080ARH-Q	555
5962R9961701TSC	B	08/30/2002	1	INTERSIL		Y	HS9-4080ARH-T	555
5962F9961801V9A	B	08/29/2002	1	INTERSIL		Y	HS0-201HSRH-Q	183
5962F9961801QEC	B	08/29/2002	1	INTERSIL		Y	HS1-201HSRH-8	183
5962F9961801VEC	B	08/29/2002	1	INTERSIL		Y	HS1-201HSRH-Q	183
5962R9961801TEC	B	08/29/2002	1	INTERSIL		Y	HS1-201HSRH-T	183
5962F9961801QXC	B	08/29/2002	1	INTERSIL		Y	HS9-201HSRH-8	183
5962F9961801VXC	B	08/29/2002	1	INTERSIL		Y	HS9-201HSRH-Q	183
5962R9961801TXC	B	08/29/2002	1	INTERSIL		Y	HS9-201HSRH-T	183
5962-9961901Q3A	A	08/21/2002	1	TI		Y	UC1827L-1883B	787
5962-9961901QJA	A	08/21/2002	1	TI		Y	UC1827J-1883B	787
5962-9962001Q2A	A	09/09/2002	3	TI		Y	TL1431MFKB	785
5962-9962001V2A	A	09/09/2002	3	TI		Y	TL1431MFKQMLV	785
5962-9962001QPA	A	09/09/2002	3	TI		Y	TL1431MJGB	785
5962-9962001VPA	A	09/09/2002	3	TI		Y	TL1431MJGQMLV	785
5962-99A0101QXC		11/16/1998	3	AMI		Y	6556-033	365
5962-99A0201NXB	B	11/08/2002	2	AMI		Y	11179-001	365
5962-99A0301QXC	A	03/26/1999		(NONE)			6901-011 (GEN)	365
5962-99A0301QYC	A	03/26/1999	2	AMI		Y	6901-011	365
5962H99A0401QZC	A	04/09/2001	2	HONEYWELL (1)		Y	HX6664/XQHC-1	365
5962H99A0402QZC	A	04/09/2001	2	HONEYWELL (1)		Y	HX6664/XQHC-2	365
5962H99A0403QZC	A	04/09/2001	2	HONEYWELL (1)		Y	HX6664/XQHC-3	365
5962H99A0404QZC	A	04/09/2001	2	HONEYWELL (1)		Y	HX6664/XQHC-4	365
5962-99A0501QXC		01/13/2000	3	AMI		Y	11496-501	365
5962-99A0502NYB		01/13/2000	3	AMI		Y	11496-502	365
5962-99A0601NXB		10/19/1999	3	AMI		Y	6577-525	365
5962-99A0602QYC		10/19/1999	3	AMI		Y	6577-524	365
5962-99A0701NXB	A	03/20/2000	3	AMI		Y	6825-010	365
5962-99A0702QYC	A	03/20/2000	3	AMI		Y	6825-008	365

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5962-99A0901NXB	C	03/20/2000	3	AMI		Y	6825-514	365
5962-99A0902QYC	C	03/20/2000	3	AMI		Y	6825-512	365
5962-99A1001NXB		10/20/1999	3	AMI		Y	11508-002	365
5962-99A1002QYC		10/20/1999	3	AMI		Y	11508-001	365
5962-99A1101NXB	B	01/14/2000		(NONE)			6580-064 (GEN)	365
5962-99A1101NZB	B	01/14/2000	2	AMI		Y	6580-064	365
5962-99A1102QYC	B	01/14/2000		(NONE)			6580-062 (GEN)	365
5962-99A1201QXC	A	07/15/1999	2	AMI		Y	5345-034	365
5962-99A1401QXC		03/15/1999	1	AMI		Y	5345-005	365
5962H99A1501QZC	A	04/09/2001	1	HONEYWELL (1)		Y	HX6356/XQHC	365
5962-99A1601QXC		05/28/1999	2	AMI		Y	5343-048	365
5962-99A1701QXC		05/17/1999	2	AMI		Y	6559-055	365
5962-99A1801NXB	A	12/22/1999	3	AMI		Y	6580-533	365
5962-99A1901QXC		05/26/1999	2	AMI		Y	5345-029	365
5962-99A2001QXC		05/26/1999	2	AMI		Y	6577-024	365
5962-99A2101QXA		06/02/1999	3	AMI		Y	6802-503	365
5962-99A2201QXC	A	08/09/1999	3	AMI		Y	6559-049	365
5962-99A2301QXC		08/06/1999	3	AMI		Y	6571-026	365
5962-99A2401QXC	A	12/23/1999		(NONE)			6571-029 (GEN)	365
5962-99A2402QXC	A	12/23/1999	3	AMI		Y	6571-031	365
5962-99A2501QXC		10/07/1999	3	AMI		Y	6580-535	365
5962-99A2601QXC		12/22/1999	1	AMI		Y	8513-001	365
5962-99B0101Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA010	365
5962R99B0101V*C	F	05/22/2002	2	UTMC		Y	UT06MRA010	365
5962R99B0101Q9A	F	05/22/2002	2	UTMC		Y	UT06MRA010_QDIE	365
5962R99B0101V9A	F	05/22/2002	2	UTMC		Y	UT06MRA010_VDIE	365
5962-99B0102Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA025	365
5962R99B0102V*C	F	05/22/2002	2	UTMC		Y	UT06MRA025	365
5962-99B0103Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA050	365
5962R99B0103V*C	F	05/22/2002	2	UTMC		Y	UT06MRA050	365
5962-99B0104Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA075	365
5962R99B0104V*C	F	05/22/2002	2	UTMC		Y	UT06MRA075	365
5962-99B0105Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA100	365
5962R99B0105V*C	F	05/22/2002	2	UTMC		Y	UT06MRA100	365
5962-99B0106Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA150	365
5962R99B0106V*C	F	05/22/2002	2	UTMC		Y	UT06MRA150	365
5962-99B0107Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA200	365
5962R99B0107V*C	F	05/22/2002	2	UTMC		Y	UT06MRA200	365
5962-99B0108Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA250	365
5962R99B0108V*C	F	05/22/2002	2	UTMC		Y	UT06MRA250	365
5962-99B0109Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA300	365
5962R99B0109V*C	F	05/22/2002	2	UTMC		Y	UT06MRA300	365
5962-99B0110Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA350	365
5962R99B0110V*C	F	05/22/2002	2	UTMC		Y	UT06MRA350	365
5962-99B0111Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA400	365
5962R99B0111V*C	F	05/22/2002	2	UTMC		Y	UT06MRA400	365
5962-99B0112Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA450	365
5962R99B0112V*C	F	05/22/2002	2	UTMC		Y	UT06MRA450	365
5962-99B0113Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA500	365

SECTION 1, MICROCIRCUITS
PART I, Listed By SMD PIN

Drawing PIN 1/	Rev	Date	ESD Status	Approved Source	Repl PIN or EOL Date 2/	QML Source 3/	Vendor Similar PIN 4/	EIC
5962R99B0113V*C	F	05/22/2002	2	UTMC		Y	UT06MRA500	365
5962-99B0114Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA550	365
5962R99B0114V*C	F	05/22/2002	2	UTMC		Y	UT06MRA550	365
5962-99B0115Q*C	F	05/22/2002	2	UTMC		Y	UT06MRA600	365
5962R99B0115V*C	F	05/22/2002	2	UTMC		Y	UT06MRA600	365
5962H99B0201QXC		04/23/1999		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H99B0201VXC		04/23/1999		(NONE)	06/30/1999		HR2125 (GEN)	365
5962H99B0202QXC		04/23/1999		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H99B0202VXC		04/23/1999		(NONE)	06/30/1999		HR2210 (GEN)	365
5962H99B0203QXC		04/23/1999		(NONE)	06/30/1999		HR2340 (GEN)	365
5962H99B0203VXC		04/23/1999		(NONE)	06/30/1999		HR2340 (GEN)	365
5962H99B0204QXC		04/23/1999		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H99B0204VXC		04/23/1999		(NONE)	06/30/1999		HR2010 (GEN)	365
5962H99B0205QXC		04/23/1999		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H99B0205VXC		04/23/1999		(NONE)	06/30/1999		HR2065 (GEN)	365
5962H99B0206QXC		04/23/1999		(NONE)	06/30/1999		HR2090 (GEN)	365
5962H99B0206VXC		04/23/1999		(NONE)	06/30/1999		HR2090 (GEN)	365

Notes:

1/ The lead finish shown for each PIN representing a hermetic package is the most readily available from the manufacturer listed for that part. If the desired lead finish is not listed, contact the vendor to determine its availability.

2/ Where a date is shown in this column, the approved source of supply listed for this PIN has issued an End-Of-Life notice for this product. According to this notice, last-time buys will be honored on or before the date shown.

3/ Where a "Y" appears in this column, one of the following applies:

a. The approved source listed has informed DSCC that the SMD part, designated by an SMD PIN with either a device class "M" identifier or without a device class identifier, is currently being processed on a DSCC approved QML flow, as allowed by paragraph 1.2 of MIL-STD-883. By maintaining the same PIN, the manufacturer listed as an approved source has certified that no changes affecting form, fit or function have occurred for the device.

b. The approved source is processing the SMD on a DSCC approved QML flow in accordance with MIL-PRF-38535, for those designated by an SMD PIN with device class "Q", "V", "T" or "N" identifiers, or in accordance with MIL-PRF-38534, for those designated by an SMD PIN with device class "H", "K", "D", "E" or "G" identifiers.

4/ Vendor similar PIN's that include "(GEN)*" are not valid part numbers. These are generic numbers, provided as references for those SMD parts that no longer have approved sources.

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
ADC-HX/883B	5962-8850801XA	MSK0033B	8001401ZC	REF01Z/883B	5962-8958104PA
ADC-HX/883B	5962-8850801XC	FLH0041G/883	8508701ZA	FLH0101AK/883	8508901YA
ADC-HZ/883B	5962-8850802XA	MSK0041B	8508701ZA	FLH0101K/883	8508902YA
ADC-HZ/883B	5962-8850802XC	MSK0041B	8508701ZC	ACS02 (GEN)	5962F9860101V9A
DAC-HKB/883B	5962-8952801XA	0056 (GEN)	7800801CA	ACS02 (GEN)	5962F9860101VXC
DAC-HKB/883B	5962-8952801XC	0056 (GEN)	7800801GA	ACS02-03 (GEN)	5962F9860101VCC
DAC-HPB/883B	5962-8953101HXC	LCB007 (GEN)	5962-94B0302M4C	HCS02 (GEN)	5962R9567901VCC
FLP (GEN)	5962H9210301QZC	LCB007 (GEN)	5962-94B0302M5C	HCS02HMSR	5962R9567901V9A
FLP (GEN)	5962H9210301VZC	LCB007 (GEN)	5962-94B0302M6C	HCS02KMSR	5962R9567901VXC
PA21 (GEN)	5962-9215201HXA	LCB007 (GEN)	5962-94B0302M7C	HCTS02 (GEN)	5962R9568201V9A
ACS00 (GEN)	5962F9565001V9A	LCB007 (GEN)	5962-94B0302M8C	HCTS02 (GEN)	5962R9568201VCC
ACS00 (GEN)	5962F9565001VCC	LCB007 (GEN)	5962-94B0302M9C	HCTS02 (GEN)	5962R9568201VXC
ACS00 (GEN)	5962F9565001VXC	LCB007 (GEN)	5962-94B0302MCC	PA02M/883	5962-9067901HXA
ACTS00 (GEN)	5962F9563601V9A	LCB007 (GEN)	5962-94B0302MMC	REF02 (GEN)	85514022C
ACTS00 (GEN)	5962F9563601VCC	LCB007 (GEN)	5962-94B0302MNC	REF02 (GEN)	8551402GC
ACTS00 (GEN)	5962F9563601VXC	LCB007 (GEN)	5962-94B0302MTC	REF02 (GEN)	8551402PA
HCS00DMSR	5962R9572401VCC	LCB007 (GEN)	5962-94B0302MUC	REF02AJ/883	8551401GA
HCS00HMSR	5962R9572401V9A	LCB007 (GEN)	5962-94B0302MXC	REF02AJ/883B	8551403GC
HCS00KMSR	5962R9572401VXC	LCB007 (GEN)	5962-94B0302MYC	REF02AJ/QMLR	5962R8551401VGA
HCTS00 (GEN)	5962R9563701V9A	LCB007 (GEN)	5962-94B0302MZC	REF02AJ/QMLV	5962-8551401VGA
HCTS00DMSR	5962R9563701VCC	LH0070-0H/883	5962-8688201XA	REF02AL/QMLR	5962R8551401VHA
HCTS00KMSR	5962R9563701VXC	LH0070-1H/883	5962-8688202XA	REF02AL/QMLV	5962-8551401VHA
ACS00-02 (GEN)	5962F9565002V9A	LH0070-2H/883	5962-8688203XA	REF-02ARC/883	85514012A
ACS00-02 (GEN)	5962F9565002VXC	AMP01AD/QMLV	5962-8863001VVA	REF02ARC/QMLR	5962R8551401V2A
ACS00DMSR-02	5962F9565002VCC	AMP01AN/QMLV	5962-8863001VKA	REF02ARC/QMLV	5962-8551401V2A
ACTS00-02 (GEN)	5962F9563602V9A	AMP01ATC/QMLV	5962-8863001V3A	REF-02AZ/883	8551401PA
ACTS00-02 (GEN)	5962F9563602VCC	AMP-01AX/883	5962-8863001VA	REF02AZ/883B	8551403PA
ACTS00-02 (GEN)	5962F9563602VXC	AMP-01BTC/883	5962-88630023A	REF02AZ/QMLR	5962R8551401VPA
CTS0002 (GEN)	7801301GA	AMP-01BX/883	5962-8863002VA	REF02AZ/QMLV	5962-8551401VPA
FLH0002H/883	7801301XA	AMP01D/QMLV	5962-8863003VVA	REF02J/883B	8551404GC
MSK0002H	7801301XA	AMP01N/QMLV	5962-8863003VKA	REF02RC/883B	85514042C
MSK0002H	7801301XC	AMP01TC/QMLV	5962-8863003V3A	REF02Z/883B	8551404PA
SEN-0002H	7801301XA	CMP01 (GEN)	5962-8987101GA	DAC-02200II-609	5962-9063401HXA
SEN-0002H	7801301XC	CMP01 (GEN)	5962-8987101PA	HI-0222 (GEN)	5962-9456201M2A
MSK 0006H	5962-8761701XA	REF01 (GEN)	5962-89581022A	HI-0222 (GEN)	5962-9456201MCA
MSK 0006H	5962-8761701XC	REF01 (GEN)	5962-8958102GA	DAC-02310-112	5962-8851701XA
MSK 0008H	5962-8761702XA	REF01 (GEN)	5962-8958102PA	DAC-02310-112	5962-8851701XC
MSK 0008H	5962-8761702XC	REF01A (GEN)	5962-89581012A	DAC-02310-113	5962-8851702XA
FLH0021K/883	8508801YA	REF01A (GEN)	5962-8958101GA	DAC-02310-113	5962-8851702XC
MSK0021B	8508801YA	REF01AJ/883B	5962-8958103GC	DAC-02311-112	5962-8851701YA
MSK0021B	8508801YC	REF01AJ/QMLR	5962R8958101VGA	DAC-02311-112	5962-8851701YC
MRG002160A (GEN)	5962-9450301MZA	REF01AJ/QMLV	5962-8958101VGA	DAC-02311-113	5962-8851702YA
MRG002160B (GEN)	5962-9450302MYA	REF01AL/QMLR	5962R8958101VHA	DAC-02311-113	5962-8851702YC
0026 (GEN)	7800802PA	REF01AL/QMLV	5962-8958101VHA	MOH0268D (GEN)	5962-8858101EA
DS0026H/883	7800802GA	REF01ARC/883B	5962-89581032C	MOH0268D (GEN)	5962-8858101FA
DS0026J/883	7800802CA	REF01ARC/QMLR	5962R8958101V2A	MOH0268D (GEN)	5962-88581012A
ADC00300 (GEN)	5962-8854201XA	REF01ARC/QMLV	5962-8958101V2A	TL027 (GEN)	84185032A
ADC00302 (GEN)	5962-8854201YA	REF01AZ/883B	5962-8958103PA	TL027 (GEN)	8418503CA
FLH0032G/883	8001301ZA	REF01AZ/883C	5962-8958101PA	ADDC02803SC (GEN)	5962-9760101HXC
MSK0032B	8001301ZA	REF01AZ/QMLR	5962R8958101VPA	ADDC02805SATV/QML	5962-9560701HXC
MSK0032B	8001301ZC	REF01AZ/QMLV	5962-8958101VPA	ADDC02808PB (GEN)	5962-9763401HXC
FLH0033G/883	8001401ZA	REF01J/883B	5962-8958104GC	ADDC02809SA (GEN)	5962-9760201HXC
MSK0033B	8001401ZA	REF01RC/883B	5962-89581042C	ADDC02812DA (GEN)	5962-9684101HXC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
ADDC02815DA (GEN)	5962-9684201HXC	HS9-REF05RH-Q	5962-96A0301VXC	UT06MRA500	5962-99B0113Q*C
GEM02901B2A	5962-87542012A	REF05AJ/QMLR	5962R0051601VGA	UT06MRA500	5962R99B0113V*C
GEM02901B2C	5962-87542012C	REF05AJ/QMLV	5962-0051601VGA	UT06MRA550	5962-99B0114Q*C
GEM02901BRA	5962-8754201RA	REF05AL/QMLR	5962R0051601VHA	UT06MRA550	5962R99B0114V*C
GEM02901BRC	5962-8754201RC	REF05AL/QMLV	5962-0051601VHA	UT06MRA600	5962-99B0115Q*C
GEM02901BSA	5962-8754201SA	REF05ARC/QMLR	5962R0051601V2A	UT06MRA600	5962R99B0115V*C
GEM02901BSC	5962-8754201SC	REF05ARC/QMLV	5962-0051601V2A	HOS-060S (GEN)	5962-8857902XC
ACS03DMSR	5962F9670301VCC	REF05AZ/QMLR	5962R0051601VPA	UT06MRA010	5962-04B0101Q*C
ACS03HMSR	5962F9670301V9A	REF05AZ/QMLV	5962-0051601VPA	UT06MRA010	5962F04B0101V*C
ACS03KMSR	5962F9670301VXC	HOS-050A (GEN)	5962-8857901XC	UT06MRA025	5962-04B0102Q*C
AMP03BJ/883	5962-9563901MGA	GEM051012A	76036012A	UT06MRA025	5962F04B0102V*C
ADH-030II-12-1	5962-9063401HXC	GEM051012C	76036012C	UT06MRA050	5962-04B0103Q*C
HTC-0300A (GEN)	5962-9073001HYC	GEM05101EA	7603601EA	UT06MRA050	5962F04B0103V*C
ACS03-02 (GEN)	5962F9670302V9A	GEM05101EC	7603601EC	UT06MRA075	5962-04B0104Q*C
ACS03-02 (GEN)	5962F9670302VCC	GEM05101FX	7603601FA	UT06MRA075	5962F04B0104V*C
ACS03-02 (GEN)	5962F9670302VXC	GEM05101FX	7603601FC	TL061 (GEN)	81023012A
TL031 (GEN)	5962-9086101Q2A	HAA0-51154R4552	5962-97A1001V9A	TL061 (GEN)	8102301GA
TL031 (GEN)	5962-9086101QPA	HAA0-51156R4554	5962-97A0801V9A	TL061 (GEN)	8102301HA
TL032 (GEN)	5962-9086102Q2A	TL052 (GEN)	5962-9472601Q2A	TL061 (GEN)	8102301PA
TL032 (GEN)	5962-9086102QPA	TL052 (GEN)	5962-9472601QPA	UT06MRA100	5962-04B0105Q*C
TL034 (GEN)	5962-9086103Q2A	ACS05 (GEN)	5962F9860201V9A	UT06MRA100	5962R04B0105V*C
TL034 (GEN)	5962-9086103QCA	ACS05 (GEN)	5962F9860201VCC	UT06MRA150	5962-04B0106Q*C
GEM03701B2A	76010012A	ACS05 (GEN)	5962F9860201VXC	UT06MRA150	5962R04B0106V*C
GEM03701B2C	76010012C	HS0-SW06RH-Q	5962-97A0201V9A	TL062 (GEN)	8102302CA
GEM03701BEA	7601001EA	HS9-SW06RH-Q	5962-97A0201VXC	TL062 (GEN)	8102302GA
GEM03701BEC	7601001EC	SW06BQ/883	5962-8966901EA	TL062MFKB	81023022A
GEM03701BFA	7601001FA	SW06BRC/883	5962-89669012A	TL062MJGB	8102302PA
GEM03701BFC	7601001FC	UT06MRA010	5962-99B0101Q*C	TL062MUB	8102302HA
ACS04DMSR-03	5962F9860301VCC	UT06MRA010	5962R99B0101V*C	UT06MRA200	5962-04B0107Q*C
ACS04HMSR-03	5962F9860301V9A	UT06MRA010_QDIE	5962R99B0101Q9A	UT06MRA200	5962R04B0107V*C
ACS04KMSR-03	5962F9860301VXC	UT06MRA010_VDIE	5962R99B0101V9A	UT06MRA250	5962-04B0108Q*C
ACTS04 (GEN)	5962F9671201VCC	UT06MRA025	5962-99B0102Q*C	UT06MRA250	5962R04B0108V*C
ACTS04 (GEN)	5962F9671201VXC	UT06MRA025	5962R99B0102V*C	UT06MRA300	5962-04B0109Q*C
BUF04 (GEN)	5962-9556701M2A	UT06MRA050	5962-99B0103Q*C	UT06MRA300	5962R04B0109V*C
BUF04 (GEN)	5962-9556701MPA	UT06MRA050	5962R99B0103V*C	GEM06301Q2A	5962-86890012A
CMP04B (GEN)	5962-8990403CA	UT06MRA075	5962-99B0104Q*C	GEM06301Q2C	5962-86890012C
HCS04 (GEN)	5962R9572501V9A	UT06MRA075	5962R99B0104V*C	GEM06301QCA	5962-8689001CA
HCS04 (GEN)	5962R9572501VCC	UT06MRA100	5962-99B0105Q*C	GEM06301QCC	5962-8689001CC
HCS04 (GEN)	5962R9572501VXC	UT06MRA100	5962R99B0105V*C	GEM06301QDA	5962-8689001DA
HCTS04DMSR	5962R9573201VCC	UT06MRA150	5962-99B0106Q*C	GEM06301QDC	5962-8689001DC
HCTS04HMSR	5962R9573201V9A	UT06MRA150	5962R99B0106V*C	UT06MRA350	5962-04B0110Q*C
HCTS04KMSR	5962R9573201VXC	UT06MRA200	5962-99B0107Q*C	UT06MRA350	5962R04B0110V*C
TL040 (GEN)	5962-9311701M2A	UT06MRA200	5962R99B0107V*C	TL064MFKB	81023032A
TL040 (GEN)	5962-9311701MEA	UT06MRA250	5962-99B0108Q*C	TL064MJB	8102303CA
ACTS04 (GEN)	5962F9671202V9A	UT06MRA250	5962R99B0108V*C	TL064MWB	8102303DA
ACTS04DMSR-02	5962F9671202VCC	UT06MRA300	5962-99B0109Q*C	UT06MRA400	5962-04B0111Q*C
ACTS04KMSR-02	5962F9671202VXC	UT06MRA300	5962R99B0109V*C	UT06MRA400	5962R04B0111V*C
HCS05 (GEN)	5962R9580101V9A	UT06MRA350	5962-99B0110Q*C	MRG064-128 (GEN)	5962-9317801MZA
HCS05 (GEN)	5962R9580101VCC	UT06MRA350	5962R99B0110V*C	UT06MRA450	5962-04B0112Q*C
HCS05KMSR	5962R9580101VXC	UT06MRA400	5962-99B0111Q*C	UT06MRA450	5962R04B0112V*C
HS0-CMP05RH-Q	5962-96A0201V9A	UT06MRA400	5962R99B0111V*C	UT06MRA500	5962-04B0113Q*C
HS0-REF05RH-Q	5962-96A0301V9A	UT06MRA450	5962-99B0112Q*C	UT06MRA500	5962R04B0113V*C
HS9-CMP05RH-Q	5962-96A0201VXC	UT06MRA450	5962R99B0112V*C	UT06MRA550	5962-04B0114Q*C

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT06MRA550	5962R04B0114V*C	ACS08KMSR	5962F9565101VXC	GEM08501QEA	7700401EA
06550-022	5962-97A1501QXC	ACTS08 (GEN)	5962F9565701VCC	GEM08501QEC	7700401EC
06580-044	5962-01A1401QXC	ACTS08 (GEN)	5962F9565701VXC	GEM08501QFA	7700401FA
06583-011	5962-02A0301QXA	DAC08AF/QMLR	5962R8993202VFA	GEM08501QFC	7700401FC
06583-014	5962-02A0401QXA	DAC08AQ/QMLR	5962R8993202VEA	ADC0851 (GEN)	5962-9551301QEA
UT06MRA600	5962-04B0115Q*C	DAC08ARC/QMLR	5962R8993202V2A	Z0853004 (GEN)	5962-8752702QA
UT06MRA600	5962R04B0115V*C	DAC08XF/QMLR	5962R8993201VFA	Z0853004 (GEN)	5962-8752702YA
VAC068A (GEN)	5962-9200901MXC	DAC08XQ/QMLR	5962R8993201VEA	Z0853006 (GEN)	5962-8752701QA
VAC068A (GEN)	5962-9200901MYA	DAC08XRC	5962-89932012A	Z0853006 (GEN)	5962-8752701YA
VIC068A (GEN)	5962-9201001MXC	DAC08XRC/QMLR	5962R8993201V2A	DAC0854C (GEN)	5962-9551201QRA
VIC068A (GEN)	5962-9201001MYC	HCS08DMSR	5962R9568001VCC	ADC0858 (GEN)	5962-9551302QRA
GEM06801QZA	8405701ZA	HCS08HMSR	5962R9568001V9A	Z0858106 (GEN)	5962-87526022A
GEM06801QZC	8405701ZC	HCS08KMSR	5962R9568001VXC	Z0858106 (GEN)	5962-8752602VA
GEM06803QQA	7700703QA	HCTS08DMSR	5962R9568301VCC	Z0858110 (GEN)	5962-87526012A
GEM06803QQC	7700703QC	HCTS08HMSR	5962R9568301V9A	Z0858110 (GEN)	5962-8752601VA
GEM06803QZA	7700703ZA	HCTS08KMSR	5962R9568301VXC	08785-001	5962-02A0501QXA
GEM06803QZC	7700703ZC	MUX-08AQ	5962-8771601EA	GEM08801QEA	8002301EA
06817-539	5962-02A0601QXC	MUX-08BQ	5962-8771602EA	GEM08801QEC	8002301EC
OP07 (GEN)	82036022A	MUX-08BRC	5962-87716022A	GEM08801QFA	8002301FA
OP07 (GEN)	8203602GA	PA08M/883	5962-9072301HXA	GEM08801QFC	8002301FC
OP07 (GEN)	8203602PA	Z0800104CMB	8000301XA	OP-09 (GEN)	5962-9308301MCA
OP07A (GEN)	82036012A	Z0800104LMB	8000301UA	PA09M/883	5962-9170001HXA
OP07A (GEN)	8203601GA	Z0800106LMB	8000303UA	PA09M/883	5962-9170001HXC
OP07A (GEN)	8203601PA	Z0800106LMB	8000303XA	GEM09201QEA	8602001EA
OP07AJ/QMLR	5962R9863901VGA	Z0800110CMB	8000304XA	GEM09201QEC	8602001EC
OP07AL/QMLR	5962R9863901VHA	Z0800110LMB	8000304UA	GEM09201QFA	8602001FA
OP07ARC/QMLR	5962R9863901V2A	Z0800204CMB	8000302QA	GEM09201QFC	8602001FC
OP07AZ/QMLR	5962R9863901VPA	Z0800204LMB	8000302YA	GEM09202QEA	8602002EA
PA07M/883	5962-9063801HXA	Z0800210CMB	8000305QA	GEM09202QEC	8602002EC
TL071 (GEN)	81023042A	Z0800210LMB	8000305YA	GEM09202QFA	8602002FA
TL071 (GEN)	8102304GA	ACS08-02 (GEN)	5962F9565102V9A	GEM09202QFC	8602002FC
TL071 (GEN)	8102304HA	ACS08-02 (GEN)	5962F9565102VCC	GEM09301EA	5962-8672601EA
TL071 (GEN)	8102304PA	ACS08-02 (GEN)	5962F9565102VXC	GEM09301EC	5962-8672601EC
TL072 (GEN)	8102305CA	ACTS08 (GEN)	5962F9565702V9A	GEM09301FA	5962-8672601FA
TL072 (GEN)	8102305GA	ACTS08DMSR-02	5962F9565702VCC	DAC-HPB-1/883	5962-8953102HXC
TL072MFKB	81023052A	ACTS08KMSR-02	5962F9565702VXC	ACS10 (GEN)	5962F9565201VCC
TL072MJGB	8102305PA	ADC0802 (GEN)	5962-9096601MRA	ACS10 (GEN)	5962F9565201VXC
TL072MUB	8102305HA	ADC08061 (GEN)	5962-9551401QRA	ACTS10 (GEN)	5962F9565801VCC
GEM07301Q2A	5962-86702012A	TL081MFKB	5962-9851502Q2A	ACTS10 (GEN)	5962F9565801VXC
GEM07301Q2C	5962-86702012C	TL081MJGB	5962-9851502QPA	HCS10 (GEN)	5962R9577701V9A
GEM07301QRA	5962-8670201RA	TL082MFKB	5962-9851501Q2A	HCS10 (GEN)	5962R9577701VCC
GEM07301QRC	5962-8670201RC	TL082MJGB	5962-9851501QPA	HCS10 (GEN)	5962R9577701VXC
GEM07301QSA	5962-8670201SA	TL084MFKB	5962-9851503Q2A	HCTS10 (GEN)	5962R9576501VCC
GEM07301QSC	5962-8670201SC	TL084MJB	5962-9851503QCA	HCTS10 (GEN)	5962R9576501VXC
TL074MFKB	81023062A	Z08400 (GEN)	5962-3848001MQA	HCTS10HMSR	5962R9576501V9A
TL074MJB	8102306CA	Z08400 (GEN)	5962-3848001MXA	HS0-REF10RH-Q	5962-96A0101V9A
TL074MWB	8102306DA	Z08400 (GEN)	5962-3848001MYA	HS9-REF10RH-Q	5962-96A0101VXC
GEM07501Q2A	5962-86723012A	Z08400 (GEN)	5962-3848002MQA	LCA10K (GEN)	5962-95B0101M4C
GEM07501Q2C	5962-86723012C	Z08400 (GEN)	5962-3848002MXA	LCA10K (GEN)	5962-95B0101M5C
GEM07501QRA	5962-8672301RA	Z08400 (GEN)	5962-3848002MYA	LCA10K (GEN)	5962-95B0101M6C
GEM07501QRC	5962-8672301RC	Z08400 (GEN)	5962-3848003MQA	LCA10K (GEN)	5962-95B0101M7C
ACS08 (GEN)	5962F9565101V9A	Z08400 (GEN)	5962-3848003MXA	LCA10K (GEN)	5962-95B0101M8C
ACS08DMSR	5962F9565101VCC	Z08400 (GEN)	5962-3848003MYA	LCA10K (GEN)	5962-95B0101M9C

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LCA10K (GEN)	5962-95B0101MCC	LEA100 (GEN)	5962-94B0303MXC	100324J-QMLV	5962-9153001VXA
LCA10K (GEN)	5962-95B0101MMC	LEA100 (GEN)	5962-94B0303MYC	100324W-QMLV	5962-9153001VYA
LCA10K (GEN)	5962-95B0101MNC	LEA100 (GEN)	5962-94B0303MZC	100325DMQB	5962-9153101MXA
LCA10K (GEN)	5962-95B0101MTC	LMF100A (GEN)	5962-9153301M2A	100325FMQB	5962-9153101MYA
LCA10K (GEN)	5962-95B0101MUC	LMF100A (GEN)	5962-9153301MRA	100325J-QMLV	5962-9153101VXA
LCA10K (GEN)	5962-95B0101MXC	SCANPSC100F (GEN)	5962-9475001QXA	100325WFQMLV	5962F9153101VYA
LCA10K (GEN)	5962-95B0101MYC	SCANPSC100FFMQB	5962-9475001QYA	100325W-QMLV	5962-9153101VYA
LCA10K (GEN)	5962-95B0101MZC	SCANPSC100FLMQB	5962-9475001Q3A	100329DMQB	5962-9206601MXA
LM10H/883B	5962-8760401GA	UT100E/R*QCH	5962H96B0208Q*A	100329FMQB	5962-9206601MYA
PA10M/883	5962-9082801HXA	UT100E/R*VCH	5962H96B0208V*A	100331DMQB	5962-9153601MXA
REF10A (GEN)	5962-8947901GA	UT100E/R_QCH	5962H97B0408QXC	100331FMQB	5962-9153601MYA
REF10AJ/QMLR	5962R8947901VGA	UT100E/R_VCH	5962H97B0408VXC	100331J-QMLV	5962-9153601VXA
REF10AJ/QMLV	5962-8947901VGA	XQV1000-4BG560	5962-9957401NUA	100331WFQMLV	5962F9153601VYA
REF10AL/QMLR	5962R8947901VHA	XQV1000-4CG560	5962-9957401QXA	100331W-QMLV	5962-9153601VYA
REF10AL/QMLV	5962-8947901VHA	XQVR1000-4BG560	5962R9957401NUA	100336DMQB	5962-9230601MXA
REF10ARC/QMLR	5962R8947901V2A	XQVR1000-4CG560	5962R9957401QXA	100336FMQB	5962-9230601MYA
REF10ARC/QMLV	5962-8947901V2A	LT1001A (GEN)	5962-8773803GA	100336J-QMLV	5962-9230601VXA
REF10AZ/QMLR	5962R8947901VPA	LT1001A (GEN)	5962-8773803PA	100336W-QMLV	5962-9230601VYA
REF10AZ/QMLV	5962-8947901VPA	100H1042 (GEN)	5962-9207502MYA	100341DMQB	5962-9459101MXA
REF10B (GEN)	5962-8947902GA	ACS10 (GEN)	5962F9565202V9A	100341FMQB	5962-9459101MYA
RHFAC10K01Q	5962F8761001XC	ACS10 (GEN)	5962F9565202VCC	100341J-QMLV	5962-9459101VXA
RHFAC10K01V	5962F8761001VXC	ACS10 (GEN)	5962F9565202VXC	100341WFQMLV	5962F9459101VYA
RHFAC10K02Q	5962F8761001XA	ACTS10 (GEN)	5962F9565802V9A	100341W-QMLV	5962-9459101VYA
RHFAC10K02V	5962F8761001VXA	ACTS10 (GEN)	5962F9565802VCC	100351DMQB	5962-9457901MXA
SMP-10A (GEN)	5962-8954103CA	ACTS10 (GEN)	5962F9565802VXC	100351FMQB	5962-9457901MYA
SMP-10B (GEN)	5962-89541042A	MTL1002AMJ/883	5962-8771501CA	100351J-QMLV	5962-9457901VXA
SMP-10B (GEN)	5962-8954104CA	LT1003 (GEN)	5962-8987301YA	100351W-QMLV	5962-9457901VYA
BXM-100 (GEN)	5962-98A1601VXA	100301 (GEN)	5962-9152801MXA	100351WRQMLV	5962R9457901VYA
LCA100 (GEN)	5962-94B0301M4C	100301 (GEN)	5962-9152801VXA	100355DMQB	5962-9165401MXA
LCA100 (GEN)	5962-94B0301M5C	100301FMQB	5962-9152801MYA	100355FMQB	5962-9165401MYA
LCA100 (GEN)	5962-94B0301M6C	100301W-QMLV	5962-9152801VYA	100355J-QMLV	5962-9165401VXA
LCA100 (GEN)	5962-94B0301M7C	100302DMQB	5962-9152802MXA	100355W-QMLV	5962-9165401VYA
LCA100 (GEN)	5962-94B0301M8C	100302FMQB	5962-9152802MYA	100363DMQB	5962-9165501MXA
LCA100 (GEN)	5962-94B0301M9C	100302J-QMLV	5962-9152802VXA	100363FMQB	5962-9165501MYA
LCA100 (GEN)	5962-94B0301MCC	100302W-QMLV	5962-9152802VYA	100364DMQB	5962-9459201MXA
LCA100 (GEN)	5962-94B0301MMC	100304DMQB	5962-9153701MXA	100364FMQB	5962-9459201MYA
LCA100 (GEN)	5962-94B0301MNC	100304FMQB	5962-9153701MYA	100364J-QMLV	5962-9459201VXA
LCA100 (GEN)	5962-94B0301MTC	100304J-QMLV	5962-9153701VXA	100364W-QMLV	5962-9459201VYA
LCA100 (GEN)	5962-94B0301MUC	100304W-QMLV	5962-9153701VYA	LT1004-1.2 (GEN)	5962-8859701XA
LCA100 (GEN)	5962-94B0301MXC	100307DMQB	5962-9459001MXA	100E416 (GEN)	5962-9309802MYA
LCA100 (GEN)	5962-94B0301MYC	100307FMQB	5962-9459001MYA	LT1004-2.5 (GEN)	5962-8859702XA
LCA100 (GEN)	5962-94B0301MZC	100307J-QMLV	5962-9459001VXA	100E501 (GEN)	5962-9309902MYA
LEA100 (GEN)	5962-94B0303M4C	100307W-QMLV	5962-9459001VYA	100E504 (GEN)	5962-9310002MYA
LEA100 (GEN)	5962-94B0303M5C	100313DMQB	5962-9673201QXA	100E507 (GEN)	5962-9310102MYA
LEA100 (GEN)	5962-94B0303M6C	100313FMQB	5962-9673201QYA	100E511 (GEN)	5962-9232702MYA
LEA100 (GEN)	5962-94B0303M7C	100314DMQB	5962-9162901MXA	100E516 (GEN)	5962-9234302MYA
LEA100 (GEN)	5962-94B0303M8C	100314FMQB	5962-9162901MYA	100E516 (GEN)	5962-9234302MZA
LEA100 (GEN)	5962-94B0303M9C	100314J-QMLV	5962-9162901VXA	100E531 (GEN)	5962-9310202MYA
LEA100 (GEN)	5962-94B0303MCC	100314W-QMLV	5962-9162901VYA	100E551 (GEN)	5962-9310402MYA
LEA100 (GEN)	5962-94B0303MMC	100315FMQB	5962-9469601MFA	1006 (GEN)	5962-8993301GA
LEA100 (GEN)	5962-94B0303MNC	100315W-QMLV	5962-9469601VFA	1006 (GEN)	5962-8993301PA
LEA100 (GEN)	5962-94B0303MTC	100324DMQB	5962-9153001MXA	LT1006A (GEN)	5962-8993302GA
LEA100 (GEN)	5962-94B0303MUC	100324FMQB	5962-9153001MYA	LT1006A (GEN)	5962-8993302PA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
ADC10061 (GEN)	5962-9232901QRA	A1010B-PG84B	5962-9096403MXC	MTL1013AMD8	5962-8876001PA
1006148 (GEN)	5962-9082003HXC	MTL1010MH	5962-8856201XA	MTL1013MD8	5962-8876002PA
1006148A (GEN)	5962-9082004HXC	MTL1010MK	5962-8856201YA	LT1014 (GEN)	5962-8967702DA
ADC10062 (GEN)	5962-9232902QJA	TGC1010	5962-94B0501Q4A	LT1014 (GEN)	5962-8967702XA
1006-341H/2 (GEN)	5962-9213803HXC	TGC1010	5962-94B0501Q5A	LT1014AMFKB	5962-89677012A
1006-341S/2 (GEN)	5962-9213804HXC	TGC1010	5962-94B0501Q6A	LT1014AMJB	5962-8967701CA
1006-341VR/2 (GEN)	5962-9213801HXC	TGC1010	5962-94B0501QMA	LT1014MFKB	5962-89677022A
1006-341VS/2 (GEN)	5962-9213802HXC	TGC1010	5962-94B0501QNA	LT1014MJB	5962-8967702CA
ADC10064 (GEN)	5962-9232903QXA	TGC1010	5962-94B0501QTA	MG1014	5962-00B0108Q*C
MTL1007AM2/883	5962-87578012A	TGC1010	5962-94B0501QUA	MG1014E	5962-00B0101Q*C
MTL1007AM2/883	5962-87578012C	TGC1010	5962-94B0501QXA	MG1014E	5962-00B0101V*C
MTL1007AM2/883	5962-87578022A	TGC1010	5962-94B0501QYA	MM0-G1014*MQ	5962-00B0108Q9A
MTL1007AM2/883	5962-87578022C	TGC1010	5962-94B0501QZA	MM0-G1014EH*MQ	5962-00B0101Q9A
MTL1007AMD8/883	5962-8757801PA	1010A-1 (GEN)	5962-9096402MXA	SM0-G1014EH*SV	5962-00B0101V9A
MTL1007AMD8/883	5962-8757801PC	A1010B-1PG84B	5962-9096404MXA	LT1016 (GEN)	5962-8684501IA
MTL1007AMH/883	5962-8757801GA	A1010B-1PG84B	5962-9096404MXC	TGC1016	5962-94B0502Q4A
MTL1007AMH/883	5962-8757801GC	10H1042 (GEN)	5962-9207501MYA	TGC1016	5962-94B0502Q5A
MTL1007AMJ8/883	5962-8757801PA	AS10H1042Q28/883C	5962-9207501MXA	TGC1016	5962-94B0502Q6A
MTL1007AMJ8/883	5962-8757801PC	1010-55 (GEN)	5962-8873301UA	TGC1016	5962-94B0502QMA
MTL1007MD8/883	5962-8757802PA	1010-55 (GEN)	5962-8873301XA	TGC1016	5962-94B0502QNA
MTL1007MD8/883	5962-8757802PC	1010-55 (GEN)	5962-8873301ZA	TGC1016	5962-94B0502QTA
MTL1007MH/883	5962-8757802GA	1010-65 (GEN)	5962-8873302UA	TGC1016	5962-94B0502QUA
MTL1007MH/883	5962-8757802GC	1010-65 (GEN)	5962-8873302XA	TGC1016	5962-94B0502QXA
MTL1007MJ8/883	5962-8757802PA	1010-65 (GEN)	5962-8873302ZA	TGC1016	5962-94B0502QYA
MTL1007MJ8/883	5962-8757802PC	1010-75 (GEN)	5962-8873303UA	TGC1016	5962-94B0502QZA
IS0-1009RH-Q	5962F0052301V9A	1010-75 (GEN)	5962-8873303XA	ISPLSI1016-60LH/88	5962-9476201MXC
IS2-1009RH-8	5962F0052301QXC	1010-75 (GEN)	5962-8873303ZA	PLSI1016-60LH/883	5962-9476301MXC
IS2-1009RH-Q	5962F0052301VXC	MTL1011AMD8	5962-9062701PA	LT1016 (GEN)	5962-8684501PA
ISYE-1009RH-8	5962F0052301QYC	MTL1011AMH	5962-9062701GA	MTL1017MD8/883	5962-8950401PA
ISYE-1009RH-Q	5962F0052301VYC	MTL1011MD8	5962-9062702PA	MTL1017MD8/883	5962-8950401PC
LMA1009-55 (GEN)	5962-9099604MUA	MTL1011MH	5962-9062702GA	MTL1017MH/883	5962-8950401GA
LMA1009-55 (GEN)	5962-9099604MXA	10C11-20 (GEN)	5962-9679303M3A	MTL1017MH/883	5962-8950401GC
LMA1009-65 (GEN)	5962-9099603MUA	10C11-20 (GEN)	5962-9679303MLA	MTL1017MJ8/883	5962-8950401PA
LMA1009-65 (GEN)	5962-9099603MXA	10C11-25 (GEN)	5962-9679302M3A	MTL1017MJ8/883	5962-8950401PC
LMA1009-95 (GEN)	5962-9099602MUA	10C11-25 (GEN)	5962-9679302MLA	1018A (GEN)	5962-9174801MJA
LMA1009-95 (GEN)	5962-9099602MXA	10C11-30 (GEN)	5962-9679301M3A	1018B (GEN)	5962-9174802MJA
MTL1009MH	5962-8961001XA	10C11-30 (GEN)	5962-9679301MLA	MTL1018MD8/883	5962-8950402PA
MTL1009MH	5962-8961001XC	LT1012 (GEN)	5962-9084201MGA	MTL1018MD8/883	5962-8950402PC
INA101 (GEN)	5962-8778001CA	LT1012 (GEN)	5962-9084201MPA	MTL1018MH/883	5962-8950402GA
INA101 (GEN)	5962-8778002IA	LT1012A (GEN)	5962-9084202MGA	MTL1018MH/883	5962-8950402GC
LM101A (GEN)	5962R9951501QGA	LT1012A (GEN)	5962-9084202MPA	MTL1018MJ8/883	5962-8950402PA
LM101A (GEN)	5962R9951501QHA	TDC1012 (GEN)	5962-90596013A	MTL1018MJ8/883	5962-8950402PC
LM101A (GEN)	5962R9951501QPA	TDC1012 (GEN)	5962-9059601JA	TGC1019	5962-94B0503Q4A
LM101A (GEN)	5962R9951501VPA	TDC1012 (GEN)	5962-90596023A	TGC1019	5962-94B0503Q5A
LM101AH-QMLV	5962-9951501VGA	TDC1012 (GEN)	5962-9059602JA	TGC1019	5962-94B0503Q6A
LM101AHRQMLV	5962R9951501VGA	LT1013AMFKB	5962-88760012A	TGC1019	5962-94B0503QMA
LM101AJ-QMLV	5962-9951501VPA	LT1013AMJGB	5962-8876001PA	TGC1019	5962-94B0503QNA
LM101AW-QMLV	5962-9951501VHA	LT1013MFKB	5962-88760022A	TGC1019	5962-94B0503QTA
LM101AWRQMLV	5962R9951501VHA	LT1013MJGB	5962-8876002PA	TGC1019	5962-94B0503QUA
1010A (GEN)	5962-9096401MXA	MTL1013AMH	5962-8876001GA	TGC1019	5962-94B0503QXA
1010A (GEN)	5962-9096401MYA	MTL1013AML20	5962-88760012A	TGC1019	5962-94B0503QYA
1010A (GEN)	5962-9096401MZA	MTL1013MH	5962-8876002GA	TGC1019	5962-94B0503QZA
A1010B-PG84B	5962-9096403MXA	MTL1013ML20	5962-88760022A	LT1019-10 (GEN)	5962-9059505GA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LT1019A-10 (GEN)	5962-9059501GA	1024-C673H/2 (GEN)	5962-9070706HXC	TGC1036	5962-94B0505QXA
LT1019-2.5 (GEN)	5962-9059508GA	1024-C674H/2 (GEN)	5962-9070707HXC	TGC1036	5962-94B0505QYA
MTL1019A-2.5BCX	5962-9059504GA	1024-C675H/2 (GEN)	5962-9070708HXC	TGC1036	5962-94B0505QZA
LT1019-4.5 (GEN)	5962-9059507GA	AD10265 (GEN)	5962-9865901HXA	LT1037A (GEN)	5962-88567012A
LT1019A-4.5 (GEN)	5962-9059503GA	LT1028 (GEN)	5962-8862201GA	LT1037A (GEN)	5962-8856701GA
LT1019-5 (GEN)	5962-9059506GA	LT1028 (GEN)	5962-8862201XA	LT1037A (GEN)	5962-8856701PA
LT1019A-5 (GEN)	5962-9059502GA	LT1028A (GEN)	5962-8862202GA	LT1039 (GEN)	5962-8875101VA
BT102 (GEN)	5962-8965301LA	LT1028A (GEN)	5962-8862202XA	LT1039 (GEN)	5962-8875102EA
1020 (GEN)	5962-9096501MTC	LT1028 (GEN)	5962-8862201PA	LM104 (GEN)	5962-8760501IA
1020 (GEN)	5962-9096501MUC	LT1028A (GEN)	5962-8862202PA	LTC1041 (GEN)	5962-9470901MPA
1020 (GEN)	5962-9096501MXA	LT1029 (GEN)	5962-9051902XA	10E416 (GEN)	5962-9309801MYA
1020 (GEN)	5962-9096501MYA	LT1029A (GEN)	5962-9051901XA	10H416 (GEN)	5962-8759001EA
1020 (GEN)	5962-9096501MZA	TGC1030	5962-94B0504Q4A	10H416 (GEN)	5962-8759001FA
1020A (GEN)	5962-9096501MMC	TGC1030	5962-94B0504Q5A	10H416 (GEN)	5962-87590012A
1020B (GEN)	5962-9096503MMC	TGC1030	5962-94B0504Q6A	LTC1042 (GEN)	5962-9161901MPA
A1020B-CQ84B	5962-9096503MTC	TGC1030	5962-94B0504QMA	MG1042	5962-00B0109Q*C
A1020B-DIE	5962-9096503Q9A	TGC1030	5962-94B0504QNA	MG1042E	5962-00B0102Q*C
A1020B-PG84B	5962-9096503MUC	TGC1030	5962-94B0504QTA	MG1042E	5962-00B0102V*C
LT1020 (GEN)	5962-9084101MCA	TGC1030	5962-94B0504QUA	MM0-G1042*MQ	5962-00B0109Q9A
RH1020-CQ84V	5962F9096505QTC	TGC1030	5962-94B0504QXA	MM0-G1042EH*MQ	5962-00B0102Q9A
RH1020-DIE	5962F9096505Q9B	TGC1030	5962-94B0504QYA	SM0-G1042EH*SV	5962-00B0102V9A
AD10200BZ/QMLH	5962-9961002HXA	TGC1030	5962-94B0504QZA	MAX1044MJA/883B	5962-3870701MPA
AD10200TZ/QMLH	5962-9961001HXA	10E301 (GEN)	5962-9057301LA	MAX1044MTV/883B	5962-3870701MGC
1020-1 (GEN)	5962-9096502MXA	10E301 (GEN)	5962-9057301XA	TDC1044 (GEN)	5962-8982801EA
1020-1 (GEN)	5962-9096504MMC	10E302 (GEN)	5962-9057302LA	LTC1045MJ/883	5962-9054501RA
1020A-1 (GEN)	5962-9096502MMC	10E302 (GEN)	5962-9057302XA	TGC1046	5962-94B0506Q4A
1020A-1 (GEN)	5962-9096502MTC	LT1031-BMH/883B	5962-8980201XA	TGC1046	5962-94B0506Q5A
1020A-1 (GEN)	5962-9096502MUC	LT1031-CMH/883B	5962-8980202XA	TGC1046	5962-94B0506Q6A
1020A-1 (GEN)	5962-9096502MYA	LT1031-DMH/883B	5962-8980203XA	TGC1046	5962-94B0506QMA
1020A-1 (GEN)	5962-9096502MZA	MTL1031CMH	5962-8980202XA	TGC1046	5962-94B0506QNA
A1020B-1CQ84B	5962-9096504MTC	SG103Z-1.8	7702801XA	TGC1046	5962-94B0506QTA
A1020B-1PG84B	5962-9096504MUC	LT1032 (GEN)	5962-8944001CA	TGC1046	5962-94B0506QUA
LT1021BMH-10/883B	5962-8860001GA	LM103H-2.0 (GEN)	7702802XA	TGC1046	5962-94B0506QXA
LT1021CMH-10/883B	5962-8860002GA	LM103H-2.2 (GEN)	7702803XA	TGC1046	5962-94B0506QYA
LT1021DMH-10/883B	5962-8860003GA	LM103H-2.4 (GEN)	7702804XA	TGC1046	5962-94B0506QZA
LT1021BMH-5/883B	5962-8876201GA	ISPLSI1032-60LG/88	5962-9308501MXC	1046-341H/2 (GEN)	5962-9156002HXC
LT1021CMH-5/883B	5962-8876202GA	PLSI1032-60LG/883	5962-9466801MXC	1046-341S/2 (GEN)	5962-9156003HXC
LT1021DMH-5/883B	5962-8876203GA	SG103Z-2.7	7702805XA	1046-341V/2 (GEN)	5962-9156001HXC
LT1021BM-7 (GEN)	5962-8864701GA	LM103H-3.0 (GEN)	7702806XA	AD10465BZ/QMLH	5962-9961601HXA
LT1021DM-7 (GEN)	5962-8864702GA	LM103-3.3 (GEN)	7702807XA	TDC1046	5962-8778601VA
LT1022 (GEN)	5962-8962202GA	LM103H-3.6 (GEN)	7702808XA	10E474L-5 (GEN)	5962-9151802MXA
LT1022A (GEN)	5962-8962201GA	LM103H-3.9 (GEN)	7702809XA	10E474L-5 (GEN)	5962-9151802MYA
LT1024A (GEN)	5962-9955401QCA	LM103H-4.3 (GEN)	7702810XA	10E474L-5 (GEN)	5962-9151802MZA
AD10242TZ/883B	5962-9581501HXA	SG103Z-4.7	7702811XA	10E474L-7 (GEN)	5962-9151801MXA
1024K32-100 (GEN)	5962-9461302HXA	LM103H-5.1 (GEN)	7702812XA	10E474L-7 (GEN)	5962-9151801MYA
1024K32-100 (GEN)	5962-9461302HYA	LM103H-5.6 (GEN)	7702813XA	10E474L-7 (GEN)	5962-9151801MZA
1024K32-100 (GEN)	5962-9461302HZA	TGC1036	5962-94B0505Q4A	TDC1048 (GEN)	5962-87600013A
1024K32-150 (GEN)	5962-9461301HXA	TGC1036	5962-94B0505Q5A	ISPLSI1048C-50LG/8	5962-9558701MXC
1024K32-150 (GEN)	5962-9461301HYA	TGC1036	5962-94B0505Q6A	PLSI1048C-50LG/883	5962-9558801MXC
1024K32-150 (GEN)	5962-9461301HZA	TGC1036	5962-94B0505QMA	TDC1048 (GEN)	5962-8760001XA
ISPLSI1024-60LH/88	5962-9476101MXC	TGC1036	5962-94B0505QNA	TDC1049/TC	5962-8853201TC
PLSI1024-60LH/883	5962-9476001MXC	TGC1036	5962-94B0505QTA	TDC1049L1V	5962-8853201UA
1024-C672H/2 (GEN)	5962-9070705HXC	TGC1036	5962-94B0505QUA	TDC1049J0V	5962-8853201XA

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TDC1049C1V	5962-8853201ZA	AS10H515F16/883C	5962-8750101XA	AS10H531F16/883C	5962-8756101XA
TDC1049J3V	5962-8853201YA	MTL10H5152A	5962-87501012A	10H535 (GEN)	5962-87505012A
LM105 (GEN)	5962-8958801GA	MTL10H515EA	5962-8750101EA	10H535 (GEN)	5962-8750501EA
10E501 (GEN)	5962-9309901MYA	MTL10H515FA	5962-8750101FA	10H535 (GEN)	5962-8750501FA
10H501 (GEN)	5962-8750301FA	10E516 (GEN)	5962-9234301MYA	ML10H536/BEA	5962-8700101EA
AS10H501C16/883C	5962-8750301EA	10E516 (GEN)	5962-9234301MZA	ML10H536/BFA	5962-8700101FA
AS10H501EC20/883C	5962-87503012A	10H516-2883C	5962-87502012A	ML10H536/B2A	5962-87001012A
AS10H501F16/883C	5962-8750301XA	10H516E883C	5962-8750201EA	10538 (GEN)	5962-9093501M2A
10H502 (GEN)	5962-8755701FA	10H516F883C	5962-8750201FA	10538 (GEN)	5962-9093501MEA
AS10H502C16/883C	5962-8755701EA	AS10H516C16/883C	5962-8750201EA	10538 (GEN)	5962-9093501MFA
AS10H502EC20/883C	5962-87557012A	AS10H516EC20/883C	5962-87502012A	DAC1054 (GEN)	5962-9466201QJA
AS10H502F16/883C	5962-8755701XA	AS10H516F16/883C	5962-8750201XA	LT1054 (GEN)	5962-8956201GA
10H503 (GEN)	5962-87565012A	SL10516/B2A	78009012A	MTL1054MH/883	5962-8956201XA
10H503 (GEN)	5962-8756501EA	SL10516/B2C	78009012C	10H541 (GEN)	5962-87511012A
10H503 (GEN)	5962-8756501FA	SL10516/BEA	7800901EA	10H541 (GEN)	5962-8751101EA
10E504 (GEN)	5962-9310001MYA	SL10516/BFA	7800901FA	10H541 (GEN)	5962-8751101FA
10H504 (GEN)	5962-8750401FA	10H518 (GEN)	5962-87559012A	SL10541/B2A	5962-88557012A
AS10H504C16/883C	5962-8750401EA	10H518 (GEN)	5962-8755901EA	SL10541/B2C	5962-88557012C
AS10H504EC20/883C	5962-87504012A	10H518 (GEN)	5962-8755901FA	SL10541/BEA	5962-8855701EA
AS10H504F16/883C	5962-8750401XA	10H519 (GEN)	5962-87728012A	SL10541/BFA	5962-8855701FA
10H505 (GEN)	5962-87507012A	10H519 (GEN)	5962-8772801EA	10545 (GEN)	5962-88560012A
10H505 (GEN)	5962-8750701EA	10H519 (GEN)	5962-8772801FA	10545 (GEN)	5962-8856001EA
10H505 (GEN)	5962-8750701FA	LTC1052 (GEN)	5962-8978201CA	10545 (GEN)	5962-8856001FA
10H506 (GEN)	5962-87564012A	LTC1052 (GEN)	5962-8978201GA	MTL1054MJ8/883	5962-8956201PA
10H506 (GEN)	5962-8756401EA	LTC1052 (GEN)	5962-8978201PA	LT1055 (GEN)	5962-8997603GA
10H506 (GEN)	5962-8756401FA	MG1052	5962-00B0110Q*C	LT1055A (GEN)	5962-8997601GA
10E507 (GEN)	5962-9310101MYA	10H521 (GEN)	5962-87730012A	10E551 (GEN)	5962-9310401MYA
10H507 (GEN)	5962-8772701FA	10H521 (GEN)	5962-8773001EA	10H558/2A	5962-87566012A
AS10H507C16/883C	5962-87727012A	10H521 (GEN)	5962-8773001FA	10H558/EA	5962-8756601EA
AS10H507EC16/883C	5962-8772701EA	10H524 (GEN)	5962-8756001FA	10H558/FA	5962-8756601FA
10H509 (GEN)	5962-89856012A	AS10H524C16/883C	5962-8756001EA	SL10558/B2A	5962-87792012A
10H509 (GEN)	5962-8985601EA	AS10H524EC20/883C	5962-87560012A	SL10558/B2C	5962-87792012C
10H509 (GEN)	5962-8985601FA	AS10H524F16/883C	5962-8756001XA	SL10558/BEA	5962-8779201EA
LTC1051 (GEN)	5962-9460001MGA	AS10H525C16/883C	5962-8750801EA	SL10558/BFA	5962-8779201FA
LTC1051 (GEN)	5962-9460001MPA	AS10H525EC20/883C	5962-87508012A	1056C (GEN)	5962-92A0401QYC
LTC1051 (GEN)	5962-9460001MXA	AS10H525F16/883C	5962-8750801XA	1056E (GEN)	5962-92A0601QYC
LTC1051A (GEN)	5962-9460002MGA	MTL10H5252A	5962-87508012A	1056F (GEN)	5962-92A0701QYC
LTC1051A (GEN)	5962-9460002MPA	MTL10H525EA	5962-8750801EA	1056G (GEN)	5962-92A0801QYC
LTC1051A (GEN)	5962-9460002MXA	MTL10H525FA	5962-8750801FA	1056J (GEN)	5962-92A1001QYC
DSC-10510-113	5962-9076001HXC	TGC1053	5962-94B0507Q4A	1056K2 (GEN)	5962-92A1101QYC
DSC-10510-113	5962-9076001HXC	TGC1053	5962-94B0507Q5A	1056L (GEN)	5962-92A1201QYC
DSC-10510-114	5962-9076002HXC	TGC1053	5962-94B0507Q6A	1056S (GEN)	5962-92A1401QYC
DSC-10510-114	5962-9076002HXC	TGC1053	5962-94B0507QMA	1056T (GEN)	5962-92A1301QYC
DSC-10510-143	5962-9076001HXA	TGC1053	5962-94B0507QNA	1056U (GEN)	5962-92A1601QYC
DSC-10510-143	5962-9076001HXA	TGC1053	5962-94B0507QTA	1056W (GEN)	5962-92A1501QYC
DSC-10510-144	5962-9076002HXA	TGC1053	5962-94B0507QUA	LT1056 (GEN)	5962-8997604GA
DSC-10510-144	5962-9076002HXA	TGC1053	5962-94B0507QXA	LT1056A (GEN)	5962-8997602GA
10E511 (GEN)	5962-9232701MYA	TGC1053	5962-94B0507QYA	10H560 (GEN)	5962-87562012A
10H513/2A	5962-87558012A	TGC1053	5962-94B0507QZA	10H560 (GEN)	5962-8756201EA
10H513/EA	5962-8755801EA	10E531 (GEN)	5962-9310201MYA	10H560 (GEN)	5962-8756201FA
10H513/FA	5962-8755801FA	10H531 (GEN)	5962-8756101FA	10H561 (GEN)	5962-8756701FA
AS10H515C16/883C	5962-8750101EA	AS10H531C16/883C	5962-8756101EA	AS10H561C16/883C	5962-8756701EA
AS10H515EC20/883C	5962-87501012A	AS10H531EC20/883C	5962-87561012A	AS10H561EC20/883C	5962-87567012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS10H561F16/883C	5962-8756701XA	SL10592/M2C	5962-9311101M2C	10C68 (GEN)	5962-9305603MYA
1056A2 (GEN)	5962-92A0201QYC	SL10592/MEA	5962-9311101MEA	10C68 (GEN)	5962-9305602MXA
1056B2 (GEN)	5962-92A0301QYC	SL10592/MFA	5962-9311101MFA	10C68 (GEN)	5962-9305602MYA
1056D2 (GEN)	5962-92A0501QYC	10598 (GEN)	5962-87773012A	STK10C68-5C35M	5962-9305606MXA
1056H2 (GEN)	5962-92A0901QYC	10598 (GEN)	5962-8777301EA	STK10C68-5C35M	5962-9305606MXC
10H564 (GEN)	5962-8772901FA	10598 (GEN)	5962-8777301FA	STK10C68-5L35M	5962-9305606MYA
AS10H564C16/883C	5962-8772901EA	LM106 (GEN)	8003701CA	STK10C68-5C45M	5962-9305605MXA
AS10H564EC20/883C	5962-87729012A	LM106 (GEN)	8003701DA	STK10C68-5C45M	5962-9305605MXC
AS10H564F16/883C	5962-8772901XA	LM106 (GEN)	8003701GA	STK10C68-5L45M	5962-9305605MYA
SL10564/B2A	5962-88527012A	LM106 (GEN)	8003701PA	10C68 (GEN)	5962-9305601MXA
SL10564/B2C	5962-88527012C	HX1060 (GEN)	5962H95B0401QTC	10C68 (GEN)	5962-9305601MYA
SL10564/BEA	5962-8852701EA	HX1060 (GEN)	5962H95B0401QXC	STK10C68-5C55M	5962-9305604MXA
SL10564/BFA	5962-8852701FA	HX1060 (GEN)	5962H95B0401VTC	STK10C68-5C55M	5962-9305604MXC
10565 (GEN)	5962-9056101M2A	HX1060 (GEN)	5962H95B0401VXC	STK10C68-5L55M	5962-9305604MYA
10565 (GEN)	5962-9056101MEA	LTC1060 (GEN)	5962-8864102RA	LM107 (GEN)	5962-8958901PA
10565 (GEN)	5962-9056101MFA	MTL1060MJ20	5962-8864101RA	LM107H/883	5962-8958901GA
1056775 (GEN)	5962-9082005HXC	10H609 (GEN)	5962-87569012A	LT1070 (GEN)	5962-9082501MYA
1057C (GEN)	5962-92A1801QYC	10H609 (GEN)	5962-8756901EA	LT1070HV (GEN)	5962-9082504MYA
1057D (GEN)	5962-92A1901QYC	10H609 (GEN)	5962-8756901FA	GEM10702Q3A	86025023A
1057E (GEN)	5962-92A2001QYC	10H610 (GEN)	5962-87541012A	GEM10702Q3C	86025023C
1057G (GEN)	5962-92A2201QYC	10H610 (GEN)	5962-8754101EA	GEM10702QXA	8602502XA
LT1057 (GEN)	5962-9081702MPA	10H610 (GEN)	5962-8754101FA	GEM10702QXC	8602502XC
LT1057 (GEN)	5962-9081702MXA	10612 (GEN)	5962-87750012A	GEM10702QYA	8602502YA
LT1057A (GEN)	5962-9081701MPA	10612 (GEN)	5962-8775001EA	GEM10702QYC	8602502YC
LT1057A (GEN)	5962-9081701MXA	10612 (GEN)	5962-8775001FA	LT1071 (GEN)	5962-9082502MYA
MTL1057AMH	5962-9081701MGA	MXL1062MJ8/883B	5962-9159501MPA	LT1071HV (GEN)	5962-9082505MYA
MTL1057MH	5962-9081702MGA	LTC1064 (GEN)	5962-8948301LA	LM107 (GEN)	5962-8958901CA
10H571 (GEN)	5962-87568012A	LTC1064-1 (GEN)	5962-9069301MCA	LT1072 (GEN)	5962-9082503MPA
10H571 (GEN)	5962-8756801EA	LTC1064-1A (GEN)	5962-9069302MCA	LT1072 (GEN)	5962-9082503MYA
10H571 (GEN)	5962-8756801FA	LTC1064-4 (GEN)	5962-90649012A	LT1072HV (GEN)	5962-9082506MYA
1057F2 (GEN)	5962-92A2101QYC	LTC1064-4 (GEN)	5962-9064901CA	LT1074 (GEN)	5962-9457601MYA
1057A3 (GEN)	5962-92A1701QYC	LTC1064-4 (GEN)	5962-9064901XA	LT1074HV (GEN)	5962-9457602MYA
10H574 (GEN)	5962-87506012A	1066-341H/2 (GEN)	5962-8949904XC	10H750 (GEN)	5962-9058801M2A
10H574 (GEN)	5962-8750601EA	1066-341V/2 (GEN)	5962-8949905XC	10H750 (GEN)	5962-9058801MEA
10H574 (GEN)	5962-8750601FA	HRD1066-341H (GEN)	5962-8990806XC	10H750 (GEN)	5962-9058801MFA
10H576 (GEN)	5962-8751201FA	HRD1066-341V (GEN)	5962-8990807XC	10H751 (GEN)	5962-9156901M2A
AS10H576C16/883C	5962-8751201EA	1066-349H/2 (GEN)	5962-8949803XC	10H751 (GEN)	5962-9156901MRA
AS10H576EC20/883C	5962-87512012A	1066-349V/2 (GEN)	5962-8949804XC	10H751 (GEN)	5962-9156901MSA
AS10H576F16/883C	5962-8751201XA	1066-C778H/2 (GEN)	5962-8949906XC	LT1076 (GEN)	5962-9311901MYA
LT1058 (GEN)	5962-8989702CA	HRD1066-381H (GEN)	5962-8990808XC	LT1076HV (GEN)	5962-9311902MYA
LT1058 (GEN)	5962-8989702XA	TSPC106AMGSB/Q66C	5962-0053501QXA	LT1077 (GEN)	5962-9950201QGA
LT1058A (GEN)	5962-8989701XA	TGC1068	5962-94B0508Q4A	LT1077 (GEN)	5962-9950201QPA
MTL1058AMJ/883	5962-8989701CA	TGC1068	5962-94B0508Q5A	LT1078 (GEN)	5962-9163203MGA
10H586 (GEN)	5962-87563012A	TGC1068	5962-94B0508Q6A	LT1078 (GEN)	5962-9163203MPA
10H586 (GEN)	5962-8756301EA	TGC1068	5962-94B0508QMA	LT1078 (GEN)	5962-9163203MXA
10H586 (GEN)	5962-8756301FA	TGC1068	5962-94B0508QNA	LT1078A (GEN)	5962-9163204MGA
10H588 (GEN)	5962-87509012A	TGC1068	5962-94B0508QTA	LT1078A (GEN)	5962-9163204MPA
10H588 (GEN)	5962-8750901EA	TGC1068	5962-94B0508QUA	LT1078A (GEN)	5962-9163204MXA
10H588 (GEN)	5962-8750901FA	TGC1068	5962-94B0508QXA	SP1078B (GEN)	5962-8997901XA
10H589 (GEN)	5962-87510012A	TGC1068	5962-94B0508QYA	LT1079 (GEN)	5962-9163201MCA
10H589 (GEN)	5962-8751001EA	TGC1068	5962-94B0508QZA	LT1079A (GEN)	5962-9163202MCA
10H589 (GEN)	5962-8751001FA	TSPC106AMGSB/Q83C	5962-0053502QXA	1HL08 (GEN)	5962R93A0101QYC
SL10592/M2A	5962-9311101M2A	10C68 (GEN)	5962-9305603MXA	LM10 (GEN)	5962-8760401PA

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LM108AHRQML	5962R9863702QGA	LT1084-12 (GEN)	5962-9073905MXA	LTC1090 (GEN)	5962-8983001RA
LM108AHRQMLV	5962R9863702VGA	LT1084-5 (GEN)	5962-9073902MXA	MG1090	5962-00B0111Q*C
LM108AJ-8RQML	5962R9863702QPA	MTL1085MK	5962-8864601XA	MG1090E	5962-00B0103Q*C
LM108AJ-8RQMLV	5962R9863702VPA	MTL1085MP	5962-8864601UA	MG1090E	5962-00B0103V*C
LM108AJRQML	5962R9863702QCA	SDP1085NHD	5962-9864901HNA	MM0-G1090*MQ	5962-00B0111Q9A
LM108AJRQMLV	5962R9863702VCA	SDP1085NHG	5962-9864901HNC	MM0-G1090EH*MQ	5962-00B0103Q9A
LM108AWGRQML	5962R9863702QZA	SDP1085NMD	5962-8864601NA	SM0-G1090EH*SV	5962-00B0103V9A
LM108AWGRQMLV	5962R9863702VZA	SDP1085THD	5962-9864901HTA	TH1099Rabc_MQ	5962-01B0117Q_C
LM108AWRQML	5962R9863702QHA	SDP1085THG	5962-9864901HTC	TH1099RabcDDMQ	5962-01B0117Q9A
LM108AWRQMLV	5962R9863702VHA	SDP1085UHD	5962-9864901HUA	TH1099RHabc*MQ	5962-01B0101Q*C
PAL10H8 (GEN)	81035012A	SDP1085UHG	5962-9864901HUC	TH1099RHabc*SR	5962R01B0101V*C
PAL10H8 (GEN)	8103501RA	SDP1085UMD	5962-8864601UA	TH1099RHabc*SV	5962-01B0101V*C
PAL10H8 (GEN)	8103501SA	SDP1085XMD	5962-8864601XA	TH1099RHabcDDMQ	5962-01B0101Q9A
PAL10H8A (GEN)	8103510RA	SDP1085ZHD	5962-9864901HZA	TH1099RHabcDDSV	5962-01B0101V9A
PAL10L8 (GEN)	81035062A	SDP1085ZHG	5962-9864901HZC	TH1099Sabc_MQ	5962-01B0121Q_C
PAL10L8 (GEN)	8103506RA	LT1085-12 (GEN)	5962-9073906MXA	TH1099SabcDDMQ	5962-01B0121Q9A
PAL10L8 (GEN)	8103506SA	LT1085-5 (GEN)	5962-9073903MXA	TH1099SHabc*MQ	5962-01B0105Q*C
PAL10L8A (GEN)	8103514RA	OM1860NHM/883B	5962-8998101YA	TH1099SHabc*SR	5962R01B0105V*C
PM108AJ/QMLR	5962R9863701VGA	SDP1086NHD	5962-9865001HNA	TH1099SHabc*SV	5962-01B0105V*C
PM108AL/QMLR	5962R9863701VHA	SDP1086NHG	5962-9865001HNC	TH1099SHabcDDMQ	5962-01B0105Q9A
PM108AZ/QMLR	5962R9863701VPA	SDP1086THD	5962-9865001HTA	TH1099SHabcDDSV	5962-01B0105V9A
LT1080 (GEN)	5962-8766601VA	SDP1086THG	5962-9865001HTC	TH1RDabc_MQ	5962-01B0125Q_C
GEM10801B2A	5962-86881012A	SDP1086UHD	5962-9865001HUA	TH1RDabcDDMQ	5962-01B0125Q9A
GEM10801B2C	5962-86881012C	SDP1086UHG	5962-9865001HUC	TH1REHabc_MQ	5962-01B0109Q_C
GEM10801BRA	5962-8688101RA	SDP1086UMD	5962-8998101UA	TH1REHabc_SR	5962R01B0109V_C
GEM10801BRC	5962-8688101RC	SDP1086XMD	5962-8998101XA	TH1REHabc_SV	5962-01B0109V_C
GEM10801BSA	5962-8688101SA	SDP1086YMD	5962-8998101YA	TH1REHabcDDMQ	5962-01B0109Q9A
GEM10801BSC	5962-8688101SC	SDP1086ZHD	5962-9865001HZA	TH1REHabcDDSV	5962-01B0109V9A
LT1081 (GEN)	5962-8766602EA	SDP1086ZHG	5962-9865001HZC	TH1SDabc_MQ	5962-01B0129Q_C
SDP1083NHD	5962-9864701HNA	SDP1086ZMD	5962-8998101ZA	TH1SDabcDDMQ	5962-01B0129Q9A
SDP1083NHG	5962-9864701HNC	TGC1086	5962-94B0509Q4A	TH1SEHabc_MQ	5962-01B0113Q_C
SDP1083THD	5962-9864701HTA	TGC1086	5962-94B0509Q5A	TH1SEHabc_SR	5962R01B0113V_C
SDP1083THG	5962-9864701HTC	TGC1086	5962-94B0509Q6A	TH1SEHabc_SV	5962-01B0113V_C
SDP1083UHD	5962-9864701HUA	TGC1086	5962-94B0509QMA	TH1SEHabcDDMQ	5962-01B0113Q9A
SDP1083UHG	5962-9864701HUC	TGC1086	5962-94B0509QNA	TH1SEHabcDDSV	5962-01B0113V9A
SDP1083XMD	5962-8952001XA	TGC1086	5962-94B0509QTA	HCS11 (GEN)	5962R9572001V9A
SDP1083YMD	5962-8952001YA	TGC1086	5962-94B0509QUA	HCS11DMSR	5962R9572001VCC
SDP1083ZHD	5962-9864701HZA	TGC1086	5962-94B0509QXA	HCS11KMSR	5962R9572001VXC
SDP1083ZHG	5962-9864701HZC	TGC1086	5962-94B0509QYA	HCTS11 (GEN)	5962R9572101V9A
SDP1083ZMD	5962-8952001ZA	TGC1086	5962-94B0509QZA	HCTS11 (GEN)	5962R9572101VCC
LT1083-5 (GEN)	5962-9073901MXA	LT1086-5 (GEN)	5962-9073904MXA	HCTS11 (GEN)	5962R9572101VXC
AS1084EC/883C	5962-89521012A	ACS109 (GEN)	5962F9863201V9A	OP11A (GEN)	5962-8980101V2A
SDP1084NHD	5962-9864801HNA	ACS109 (GEN)	5962F9863201VEC	OP11AM/QMLV	5962-8980101VCA
SDP1084NHG	5962-9864801HNC	ACS109 (GEN)	5962F9863201VXC	OP-11ARC	5962-89801012A
SDP1084THD	5962-9864801HTA	HCS109DMSR	5962R9578401VEC	OP-11ARC	5962-89801032A
SDP1084THG	5962-9864801HTC	HCS109HMSR	5962R9578401V9A	OP-11AY	5962-8980101CA
SDP1084UHD	5962-9864801HUA	HCS109KMSR	5962R9578401VXC	OP-11AY	5962-8980103CA
SDP1084UHG	5962-9864801HUC	HCTS109 (GEN)	5962R9576901TEC	OP11AY/QMLV	5962-8980101VCA
SDP1084XMD	5962-8952101XA	HCTS109 (GEN)	5962R9576901TXC	OP-11B (GEN)	5962-89801022A
SDP1084YMD	5962-8952101YA	HCTS109 (GEN)	5962R9576901V9A	OP-11BY	5962-8980102CA
SDP1084ZDM	5962-8952101ZA	HCTS109 (GEN)	5962R9576901VEC	RHFAC11K01Q	5962F8761101XC
SDP1084ZHD	5962-9864801HZA	HCTS109 (GEN)	5962R9576901VXC	RHFAC11K01V	5962F8761101VXC
SDP1084ZHG	5962-9864801HZC	LM109K-DESC	5962-8777401YA	RHFAC11K02Q	5962F8761101XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
RHFAC11K02V	5962F8761101VXA	GEM11101QEA	5962-9151601QEA	ACS11 (GEN)	5962F9862201VCC
SMP-11A (GEN)	5962-8954101CA	GEM11101QEC	5962-9151601QEC	ACS11 (GEN)	5962F9862201VXC
SMP-11BRC/883	5962-89541022A	11105-DESC	5962-8761701YA	LM113H-QMLV	5962-9684301VXA
SMP-11BY/883	5962-8954102CA	11105-DESC	5962-8761701YC	LM113H-SMD	5962-8671101XA
CLC110AJ-QML	5962-8997501PA	LT1111 (GEN)	5962-9321201MPA	LM113WG-QMLV	5962-9684301VZA
LM110H/883	5962-8760601GA	11110-001	5962-96A0501QXC	LM113WG-SMD	5962-8671101ZA
LM110J/883	5962-8760601CA	TDC1112	5962-9165201M3A	HFA1130 (GEN)	5962-9467701MPA
LM110J-8/883	5962-8760601PA	TDC1112	5962-9165201MJA	HFA1130ML/883	5962-9467701M2A
HFA1100MJ/883	5962-9467601MPA	TDC1112	5962-9165202M3A	LM113-1H-QMLV	5962-9684302VXA
HS0-1100RH-Q	5962F9467602V9A	TDC1112	5962-9165202MJA	LM113-1H-SMD	5962-8671102XA
HS7B-1100RH-Q	5962F9467602VPC	1113 (GEN)	5962-9468201M2A	LM113-1WG-QMLV	5962-9684302VZA
LT1101 (GEN)	5962-9950301QPA	1113 (GEN)	5962-9468201MPA	LM113-1WG-SMD	5962-8671102ZA
RHFACT11K01Q	5962F9077202QXC	TGC1113	5962-94B0510Q4A	LM113-2 (GEN)	5962-8671103XA
RHFACT11K01V	5962F9077202VXC	TGC1113	5962-94B0510Q5A	LM113-2 (GEN)	5962-9684303VXA
RHFACT11K02Q	5962F9077202QXA	TGC1113	5962-94B0510Q6A	HFA1135 (GEN)	5962-9475601M2A
RHFACT11K02V	5962F9077202VXA	TGC1113	5962-94B0510QMA	HFA1135 (GEN)	5962-9475601MPA
MACH110-20 (GEN)	5962-9308701MXA	TGC1113	5962-94B0510QNA	HS0-1135RH-Q	5962F9676701V9A
SD11081XHD	5962-8949002XA	TGC1113	5962-94B0510QTA	HS7B-1135RH-Q	5962F9676701VPC
SD11081XHG	5962-8949002XC	TGC1113	5962-94B0510QUA	CLC114AE-QML	5962-9233901M2A
SD11082XHD	5962-8949003XA	TGC1113	5962-94B0510QXA	CLC114AJ-QML	5962-9233901MCA
SD11082XHG	5962-8949003XC	TGC1113	5962-94B0510QYA	MG1140	5962-00B0112Q*C
SD11083XHD	5962-8949004XA	TGC1113	5962-94B0510QZA	MG1140E	5962-00B0104Q*C
SD11083XHG	5962-8949004XC	HS7B-1115RH-Q	5962F9678501VPC	MG1140E	5962-00B0104V*C
SD11084XHD	5962-8949005XA	11155-001	5962-98A1101QXC	MM0-G1140*MQ	5962-00B0112Q9A
SD11084XHG	5962-8949005XC	11179-001	5962-99A0201NXB	MM0-G1140EH*MQ	5962-00B0104Q9A
SD11085XHD	5962-8949006XA	ACS112 (GEN)	5962F9670401VEC	SM0-G1140EH*SV	5962-00B0104V9A
SD11085XHG	5962-8949006XC	ACS112 (GEN)	5962F9670401VXC	HS7B-1145RH-Q	5962F9683001VPC
SD11086XHD	5962-8949007XA	ACTS112 (GEN)	5962F9671401VEC	11496-501	5962-99A0501QXC
SD11086XHG	5962-8949007XC	ACTS112 (GEN)	5962F9671401VXC	11496-502	5962-99A0502NYB
SD11087XHD	5962-8949008XA	HCS112 (GEN)	5962R9580201V9A	LTC1150 (GEN)	5962-9950101QPA
SD11087XHG	5962-8949008XC	HCS112 (GEN)	5962R9580201VEC	HS0-11508RH-Q	5962-97A0401V9A
SD11088XHD	5962-8949009XA	HCS112 (GEN)	5962R9580201VXC	HS9-11508RH-Q	5962-97A0401VXC
SD11088XHG	5962-8949009XC	HCTS112 (GEN)	5962R9573801V9A	11508-001	5962-99A1002QYC
SD11089XHD	5962-8949001XA	HCTS112 (GEN)	5962R9573801VEC	11508-002	5962-99A1001NXB
SD11089XHG	5962-8949001XC	HCTS112 (GEN)	5962R9573801VXC	DSC-11520-112	5962-8998601HXC
AS111C008/883C	5962-8687701PA	1120 (GEN)	5962-9468501MPA	DSC-11520-112	5962-8998601HXC
AS111E020/883C	5962-86877012A	HS7B-1120RH-Q	5962F9675601VPC	DSC-11520-142	5962-8998601HXA
AS111T008/883C	5962-8687701GA	LT1120 (GEN)	5962-9322401MPA	DSC-11520-113	5962-8998602HXC
CLC111 (GEN)	5962-9687601MPA	MSK1120B	5962-9668701HXA	DSC-11520-113	5962-8998602HXC
LM111 (GEN)	5962P0052401QGA	MSK1120B	5962-9668701HXC	DSC-11520-143	5962-8998602HXA
LM111 (GEN)	5962P0052401QPA	ACS112 (GEN)	5962F9670402V9A	DSC-11520-114	5962-8998603HXC
LM111 (GEN)	5962P0052401QZA	ACS112 (GEN)	5962F9670402VEC	DSC-11520-114	5962-8998603HXC
LM111E-SMD	5962-8687701Q2A	ACS112 (GEN)	5962F9670402VFC	DSC-11520-144	5962-8998603HXA
LM111HPQMLV	5962P0052401VGA	ACTS112 (GEN)	5962F9671402V9A	DSC-11520-115	5962-8998604HXC
LM111H-SMD	5962-8687701QGA	ACTS112 (GEN)	5962F9671402VEC	DSC-11520-115	5962-8998604HXC
LM111J-8PQMLV	5962P0052401VPA	ACTS112 (GEN)	5962F9671402VXC	DSC-11520-145	5962-8998604HXA
LM111J-8-SMD	5962-8687701QPA	LT1124 (GEN)	5962-9323802MPA	DSC-11520-142	5962-8998601HXA
LM111WGPQMLV	5962P0052401VZA	LT1124A (GEN)	5962-9323804MPA	DSC-11520-143	5962-8998602HXA
LM111WG-SMD	5962-8687701QZA	LT1125 (GEN)	5962-9323801MCA	DSC-11520-144	5962-8998603HXA
LM111WPQMLV	5962P0052401VHA	LT1125A (GEN)	5962-9323803MCA	DSC-11520-145	5962-8998604HXA
LT111A (GEN)	5962-8687702GA	LT1126 (GEN)	5962-9862801QPA	TGC1154	5962-94B0511Q4A
LT111A (GEN)	5962-8687702PA	LT1127A (GEN)	5962-9955501QCA	TGC1154	5962-94B0511Q5A
1110 (GEN)	5962-9468301MPA	ACS11 (GEN)	5962F9862201V9A	TGC1154	5962-94B0511Q6A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TGC1154	5962-94B0511QMA	P4C116L-35L28MB	5962-88740013A	LM117HRQMLV	5962R9951703VXA
TGC1154	5962-94B0511QNA	P4C116L-35LMB	5962-8874001YA	LM117KRQMLV	5962R9951704VYA
TGC1154	5962-94B0511QTA	11C68 (GEN)	5962-9232403MXA	LM117WG-QMLV	5962-9951703VZA
TGC1154	5962-94B0511QUA	11C68 (GEN)	5962-9232403MYA	LM117WGRQMLV	5962R9951703VZA
TGC1154	5962-94B0511QXA	STK11C68-5C35M	5962-9232406MXA	OM117AHVNT/883B	7703407TA
TGC1154	5962-94B0511QYA	STK11C68-5C35M	5962-9232406MXC	OM117AHVSM/883B	7703407MA
TGC1154	5962-94B0511QZA	STK11C68-5C35M	5962-9232406MYA	OM117AHVST/883B	7703407UA
TH1156Rabc_MQ	5962-01B0118Q_C	11C68 (GEN)	5962-9232402MXA	OM117ANT/883B	7703405TA
TH1156RabcDDMQ	5962-01B0118Q9A	11C68 (GEN)	5962-9232402MYA	OM117ASM/883B	7703405MA
TH1156RHabc*MQ	5962-01B0102Q*C	STK11C68-5C45M	5962-9232405MXA	OM117AST/883B	7703405UA
TH1156RHabc*SR	5962R01B0102V*C	STK11C68-5C45M	5962-9232405MXC	OM117HVNT/883B	7703402TA
TH1156RHabc*SV	5962-01B0102V*C	STK11C68-5L45M	5962-9232405MYA	OM117HVSM/883B	7703402MA
TH1156RHabcDDMQ	5962-01B0102Q9A	11C68 (GEN)	5962-9232401MXA	OM117HVST/883B	7703402UA
TH1156RHabcDDSV	5962-01B0102V9A	11C68 (GEN)	5962-9232401MYA	OM117NT/883B	7703401TA
TH1156Sabc_MQ	5962-01B0122Q_C	STK11C68-5C55M	5962-9232404MXA	OM117SM/883B	7703401MA
TH1156SabcDDMQ	5962-01B0122Q9A	STK11C68-5C55M	5962-9232404MXC	OM117ST/883B	7703401UA
TH1156SHabc*MQ	5962-01B0106Q*C	STK11C68-5L55M	5962-9232404MYA	SDP1172MD	77034012A
TH1156SHabc*SR	5962R01B0106V*C	HS0-117RH-Q	5962F9954701V9A	SDP117A2MD	77034052A
TH1156SHabc*SV	5962-01B0106V*C	HS-117 (GEN)	5962R9954701TXC	SDP117AHV2MD	77034072A
TH1156SHabcDDMQ	5962-01B0106Q9A	HS2-117RH-8	5962F9954701QUC	SDP117AHVMMD	7703407MA
TH1156SHabcDDSV	5962-01B0106V9A	HS2-117RH-Q	5962F9954701VUC	SDP117AHVNMD	7703407NA
TH1RDabc_MQ	5962-01B0126Q_C	HS9S-117RH-8	5962F9954701QXC	SDP117AHVTMD	7703407TA
TH1RDabcDDMQ	5962-01B0126Q9A	HS9S-117RH-Q	5962F9954701VXC	SDP117AHVUMD	7703407UA
TH1REHabc_MQ	5962-01B0110Q_C	HSYE-117RH-8	5962F9954701QYC	SDP117AHVXMD	7703407XA
TH1REHabc_SR	5962R01B0110V_C	HSYE-117RH-Q	5962F9954701VYC	SDP117AHVYMD	7703407YA
TH1REHabc_SV	5962-01B0110V_C	HSYE-117RH-T	5962R9954701TYC	SDP117AMMD	7703405MA
TH1REHabcDDMQ	5962-01B0110Q9A	IP117AE	77034055A	SDP117ANMD	7703405NA
TH1REHabcDDMQ	5962-01B0111Q9A	IP117AG-DESC	7703405TA	SDP117ATMD	7703405TA
TH1REHabcDDSV	5962-01B0110V9A	IP117AHVE	77034075A	SDP117AUMD	7703405UA
TH1SDabc_MQ	5962-01B0130Q_C	IP117AHVG-DESC	7703407TA	SDP117AXMD	7703405XA
TH1SDabcDDMQ	5962-01B0130Q9A	IP117AHVIG-DESC	7703407UA	SDP117AYMD	7703405YA
TH1SEHabc_MQ	5962-01B0114Q_C	IP117AHVK-DESC	7703407YA	SDP117HV2MD	77034022A
TH1SEHabc_SR	5962R01B0114V_C	IP117AHVR-DESC	7703407ZA	SDP117HVMMD	7703402MA
TH1SEHabc_SV	5962-01B0114V_C	IP117AIG-DESC	7703405UA	SDP117HVNHD	5962-9961202HNA
TH1SEHabcDDMQ	5962-01B0114Q9A	IP117AK-DESC	7703405YA	SDP117HVNHG	5962-9961202HNC
TH1SEHabcDDSV	5962-01B0114V9A	IP117AR-DESC	7703405ZA	SDP117HVNMD	7703402NA
11563-DESC	5962-8761701XA	IP117E	77034015A	SDP117HVTHD	5962-9961202HTA
11563-DESC	5962-8761701XC	IP117G-DESC	7703401TA	SDP117HVTHG	5962-9961202HTC
P4C116-20DMB	5962-8969002LA	IP117HVE	77034025A	SDP117HVTMD	7703402TA
P4C116-20FMB	5962-8969002KA	IP117HVG-DESC	7703402TA	SDP117HVUHD	5962-9961202HUA
P4C116-20L28MB	5962-89690023A	IP117HVIG-DESC	7703402UA	SDP117HVUHG	5962-9961202HUC
P4C116-20LMB	5962-8969002YA	IP117HVK-DESC	7703402YA	SDP117HVUMD	7703402UA
11624-001	5962-00A1701NXB	IP117HVR-DESC	7703402ZA	SDP117HVXMD	7703402XA
P4C116-25DMB	5962-8969001LA	IP117IG-DESC	7703401UA	SDP117HVYMD	7703402YA
P4C116-25FMB	5962-8969001KA	IP117K-DESC	7703401YA	SDP117HVZHD	5962-9961202HZA
P4C116-25L28MB	5962-89690013A	IP117MAH-DESC	7703405XA	SDP117HVZHG	5962-9961202HZC
P4C116-25LMB	5962-8969001YA	IP117MAHVH-DESC	7703407XA	SDP117MMD	7703401MA
P4C116L-25DMB	5962-8874002LA	IP117MH-DESC	7703401XA	SDP117NHD	5962-9961201HNA
P4C116L-25FMB	5962-8874002KA	IP117MHVH-DESC	7703402XA	SDP117NHG	5962-9961201HNC
P4C116L-25L28MB	5962-88740023A	IP117R-DESC	7703401ZA	SDP117NMD	7703401NA
P4C116L-25LMB	5962-8874002YA	LM117 (GEN)	5962R9951703QXA	SDP117THD	5962-9961201HTA
P4C116L-35DMB	5962-8874001LA	LM117 (GEN)	5962R9951703QZA	SDP117THG	5962-9961201HTC
P4C116L-35FMB	5962-8874001KA	LM117 (GEN)	5962R9951704QYA	SDP117TMD	7703401TA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SDP117UHD	5962-9961201HUA	TGC1191	5962-94B0512Q5A	AFL12009SZ/CH	5962-0255001HZA
SDP117UHG	5962-9961201HUC	TGC1191	5962-94B0512Q6A	AFL12009SZ/CH	5962-0255001HZC
SDP117UMD	7703401UA	TGC1191	5962-94B0512QMA	TSB12C01 (GEN)	5962-9677001QXA
SDP117XMD	7703401XA	TGC1191	5962-94B0512QNA	AFL12012DW/CH	5962-9960901HUA
SDP117YMD	7703401YA	TGC1191	5962-94B0512QTA	AFL12012DW/CH	5962-9960901HUC
SDP117ZHD	5962-9961201HZA	TGC1191	5962-94B0512QUA	AFL12012DX/CH	5962-9960901HXA
SDP117ZHG	5962-9961201HZC	TGC1191	5962-94B0512QXA	AFL12012DX/CH	5962-9960901HXC
SDP137HV2MD	77034042A	TGC1191	5962-94B0512QYA	AFL12012DY/CH	5962-9960901HYA
SG117AIG/883B	7703405UA	TGC1191	5962-94B0512QZA	AFL12012DY/CH	5962-9960901HYC
SG117AK/883B	7703405YA	LT1193 (GEN)	5962-9670001MPA	AFL12012DZ/CH	5962-9960901HZA
SG117AL/883B	77034052A	PA12M/883	5962-9065901HXA	AFL12012DZ/CH	5962-9960901HZC
SG117AR/883B	7703405ZA	MG1200	5962-00B0113Q*C	AFL12012SW/CH	5962-0255101HUA
SG117AT/883B	7703405XA	MG1200E	5962-00B0105Q*C	AFL12012SW/CH	5962-0255101HUC
SG117IG/883B	7703401UA	MG1200E	5962-00B0105V*C	AFL12012SX/CH	5962-0255101HXA
SG117K/883B	7703401YA	MM0-G1200*MQ	5962-00B0113Q9A	AFL12012SX/CH	5962-0255101HXC
SG117L/883B	77034012A	MM0-G1200EH*MQ	5962-00B0105Q9A	AFL12012SY/CH	5962-0255101HYA
SG117R/883B	7703401ZA	SM0-G1200EH*SV	5962-00B0105V9A	AFL12012SY/CH	5962-0255101HYC
SG117T/883B	7703401XA	GEM12001Q2A	5962-86715012A	AFL12012SZ/CH	5962-0255101HZA
LT1172 (GEN)	5962-9207901MPA	GEM12001Q2C	5962-86715012C	AFL12012SZ/CH	5962-0255101HZC
ADC1175MW-QML	5962-0420801QXA	GEM12001QEA	5962-8671501EA	IP120K-12-DESC	7704003YA
11788-001	5962-03A0301NXB	GEM12001QEC	5962-8671501EC	IP120MH-12-DESC	7704003XA
LM118 (GEN)	5962P9853901QGA	GEM12001QFA	5962-8671501FA	AFL12015DW/CH	5962-0255501HUA
LM118 (GEN)	5962P9853901QPA	GEM12001QFC	5962-8671501FC	AFL12015DW/CH	5962-0255501HUC
LM118 (GEN)	5962P9853901QZA	AFL12005DW/CH	5962-0255401HUA	AFL12015DX/CH	5962-0255501HXA
LM118 (GEN)	5962P9853901VGA	AFL12005DW/CH	5962-0255401HUC	AFL12015DX/CH	5962-0255501HXC
LM118 (GEN)	5962P9853901VPA	AFL12005DX/CH	5962-0255401HXA	AFL12015DY/CH	5962-0255501HYA
LM118 (GEN)	5962P9853901VZA	AFL12005DX/CH	5962-0255401HXC	AFL12015DY/CH	5962-0255501HYC
LT118A (GEN)	5962-9451601MPA	AFL12005DY/CH	5962-0255401HYA	AFL12015DZ/CH	5962-0255501HZA
LT1180 (GEN)	5962-9172901MVA	AFL12005DY/CH	5962-0255401HYC	AFL12015DZ/CH	5962-0255501HZC
MTL1181MD16	5962-9172902MEA	AFL12005DZ/CH	5962-0255401HZA	AFL12015SW/CH	5962-0255201HUA
MTL1185MK/883	5962-9469501MXA	AFL12005DZ/CH	5962-0255401HZC	AFL12015SW/CH	5962-0255201HUC
MTL1185MK/883	5962-9469501MXC	AFL12005SW/CH	5962-9960801HUA	AFL12015SX/CH	5962-0255201HXA
LM119 (GEN)	5962R9679801QCA	AFL12005SW/CH	5962-9960801HUC	AFL12015SX/CH	5962-0255201HXC
LM119 (GEN)	5962R9679801QHA	AFL12005SX/CH	5962-9960801HXA	AFL12015SY/CH	5962-0255201HYA
LM119 (GEN)	5962R9679801QIA	AFL12005SX/CH	5962-9960801HXC	AFL12015SY/CH	5962-0255201HYC
LM119 (GEN)	5962R9679801QXA	AFL12005SY/CH	5962-9960801HYA	AFL12015SZ/CH	5962-0255201HZA
LM119 (GEN)	5962R9679801VCA	AFL12005SY/CH	5962-9960801HYC	AFL12015SZ/CH	5962-0255201HZC
LM119 (GEN)	5962R9679801VHA	AFL12005SZ/CH	5962-9960801HZA	IP120K-15-DESC	7704004YA
LM119 (GEN)	5962R9679801VIA	AFL12005SZ/CH	5962-9960801HZC	IP120MH-15-DESC	7704004XA
LM119 (GEN)	5962R9679801VXA	AFL12008SW/CH	5962-0254901HUA	LM120H-24 (GEN)	7704005XA
LM119 (GEN)	8601401DA	AFL12008SW/CH	5962-0254901HUC	LM120H-24 (GEN)	7704005YA
LM119E-SMD	86014012A	AFL12008SX/CH	5962-0254901HXA	AFL12028SW/CH	5962-0255301HUA
LM119H-QMLV	5962-9679801VIA	AFL12008SX/CH	5962-0254901HXC	AFL12028SW/CH	5962-0255301HUC
LM119H-SMD	8601401IA	AFL12008SY/CH	5962-0254901HYA	AFL12028SX/CH	5962-0255301HXA
LM119J-QMLV	5962-9679801VCA	AFL12008SY/CH	5962-0254901HYC	AFL12028SX/CH	5962-0255301HXC
LM119J-SMD	8601401CA	AFL12008SZ/CH	5962-0254901HZA	AFL12028SY/CH	5962-0255301HYA
LM119WG-QMLV	5962-9679801VXA	AFL12008SZ/CH	5962-0254901HZC	AFL12028SY/CH	5962-0255301HYC
LM119WG-SMD	8601401XA	AFL12009SW/CH	5962-0255001HUA	AFL12028SZ/CH	5962-0255301HZA
LM119W-QMLV	5962-9679801VHA	AFL12009SW/CH	5962-0255001HUC	AFL12028SZ/CH	5962-0255301HZC
LM119W-SMD	8601401HA	AFL12009SX/CH	5962-0255001HXA	120325 (GEN)	5962-8751301VA
LT119A (GEN)	8601402CA	AFL12009SX/CH	5962-0255001HXC	120325 (GEN)	5962-8751301XA
LT119A (GEN)	8601402IA	AFL12009SY/CH	5962-0255001HYA	12032-501	5962-01A1301QXC
TGC1191	5962-94B0512Q4A	AFL12009SY/CH	5962-0255001HYC	AFL1203R3SW/CH	5962-0254801HUA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AFL1203R3SW/CH	5962-0254801HUC	LM124A (GEN)	5962L9950401VZA	TH1SEHabc_MQ	5962-01B0115Q_C
AFL1203R3SX/CH	5962-0254801HXA	LM124A (GEN)	5962R9950401QCA	TH1SEHabc_SR	5962R01B0115V_C
AFL1203R3SX/CH	5962-0254801HXC	LM124A (GEN)	5962R9950401QDA	TH1SEHabc_SV	5962-01B0115V_C
AFL1203R3SY/CH	5962-0254801HYA	LM124A (GEN)	5962R9950401QZA	TH1SEHabcDDMQ	5962-01B0115Q9A
AFL1203R3SY/CH	5962-0254801HYC	LM124AE/883	77043022A	TH1SEHabcDDSV	5962-01B0115V9A
AFL1203R3SZ/CH	5962-0254801HZA	LM124AFKB	77043022A	LT1243 (GEN)	5962-9319003MPA
AFL1203R3SZ/CH	5962-0254801HZC	LM124AJ/883	7704302CA	LT1244 (GEN)	5962-9319004MPA
120335 (GEN)	5962-8751302VA	LM124AJB	7704302CA	ADC12441 (GEN)	5962-9157802MXA
120335 (GEN)	5962-8751302XA	LM124AJRQMLV	5962R9950401VCA	HS-1245 (GEN)	5962F9683201VCA
120345 (GEN)	5962-8751303VA	LM124AWB	7704302DA	LT1245 (GEN)	5962-9319005MPA
120345 (GEN)	5962-8751303XA	LM124AWG/883	7704302XA	TGC1245	5962-94B0513Q4A
THS1206MDA	5962-9957701NXD	LM124AWGRQMLV	5962R9950401VZA	TGC1245	5962-94B0513Q5A
ADC12062 (GEN)	5962-9559301QXA	LM124AWRQMLV	5962R9950401VDA	TGC1245	5962-94B0513Q6A
12074-001	5962-01A2001NXB	LM124FKB	77043012A	TGC1245	5962-94B0513QMA
PAL12L10 (GEN)	5962-86804023A	LM124J/883	7704301CA	TGC1245	5962-94B0513QNA
PAL12L10 (GEN)	5962-8680402KA	LM124JB	7704301CA	TGC1245	5962-94B0513QTA
PAL12L10 (GEN)	5962-8680402LA	LM124JQMLV	5962-7704301VCA	TGC1245	5962-94B0513QUA
HS7-1212RH-Q	5962F9683101VPA	LM124WB	7704301DA	TGC1245	5962-94B0513QXA
HS7B-1212RH-Q	5962F9683101VPC	A1240A-PG132B	5962-9322101MXA	TGC1245	5962-94B0513QYA
EPC1213 (GEN)	5962-9474501MPA	A1240A-PG132B	5962-9322101MXC	TGC1245	5962-94B0513QZA
LT1213 (GEN)	5962-9566501MPA	A1240A-1PG132B	5962-9322102MXA	ADC12451 (GEN)	5962-9157804QJA
LT1215 (GEN)	5962-9564101MPA	A1240A-1PG132B	5962-9322102MXC	LM12458 (GEN)	5962-9319501MXC
LT1215A (GEN)	5962-9564102MPA	GEM12401B2A	5962-86713012A	LM12458 (GEN)	5962-9319501MYA
ST12154 (GEN)	5962H93A0501QXC	GEM12401B2C	5962-86713012C	LM12H458 (GEN)	5962-9319502MYA
ST12155 (GEN)	5962R93A0601QYC	GEM12401BRA	5962-8671301RA	LM12H458MEL/883	5962-9319502MXC
ST12156 (GEN)	5962H93A0701VYC	GEM12401BRC	5962-8671301RC	LM12H458MWG/883	5962-9319502QZA
ST12157 (GEN)	5962H93A0801VYA	GEM12401BSA	5962-8671301SA	ACS125 (GEN)	5962F9670501VCC
ST12158 (GEN)	5962H93A0901VYC	GEM12401BSC	5962-8671301SC	ACS125 (GEN)	5962F9670501VXC
ST12159 (GEN)	5962R93A1001VYC	ADC1241 (GEN)	5962-9157801MXA	ACTS125 (GEN)	5962F9671501VCC
QL12X16B-0C84M/883	5962-9683601MXC	LT1241 (GEN)	5962-9319001MPA	ACTS125 (GEN)	5962F9671501VXC
QL12X16B-1C84M/883	5962-9683602MXC	LT1242 (GEN)	5962-9319002MPA	HCS125 (GEN)	5962R9580301V9A
ST12169 (GEN)	5962H93A1101VYC	TH1242Rabc_MQ	5962-01B0119Q_C	HCS125 (GEN)	5962R9580301VCC
ST12171 (GEN)	5962R93A1201VYC	TH1242RabcDDMQ	5962-01B0119Q9A	HCS125 (GEN)	5962R9580301VXC
LM122 (GEN)	5962-9163101MIA	TH1242RHabc*MQ	5962-01B0103Q*C	12-50 (GEN)	5962-9460802MXA
TSB12LV21 (GEN)	5962-9752901NXB	TH1242RHabc*SR	5962R01B0103V*C	1250A (GEN)	5962-9097801HXC
122325 (GEN)	5962-8751304VA	TH1242RHabc*SV	5962-01B0103V*C	ACS125 (GEN)	5962F9670502V9A
122325 (GEN)	5962-8751304XA	TH1242RHabcDDMQ	5962-01B0103Q9A	ACS125 (GEN)	5962F9670502VCC
122325 (GEN)	5962-8751305VA	TH1242RHabcDDSV	5962-01B0103V9A	ACS125 (GEN)	5962F9670502VXC
122335 (GEN)	5962-8751305XA	TH1242Sabc_MQ	5962-01B0123Q_C	ACTS125 (GEN)	5962F9671502V9A
122345 (GEN)	5962-8751306VA	TH1242SabcDDMQ	5962-01B0123Q9A	ACTS125 (GEN)	5962F9671502VCC
122345 (GEN)	5962-8751306XA	TH1242SHabc*MQ	5962-01B0107Q*C	ACTS125 (GEN)	5962F9671502VXC
ST12237 (GEN)	5962H93A1301VYC	TH1242SHabc*SR	5962R01B0107V*C	ML12509E1	5962-8774801MEA
LT1229 (GEN)	5962-9318401MPA	TH1242SHabc*SV	5962-01B0107V*C	ML12509F1	5962-8774801MFA
LT1230 (GEN)	5962-9318402MCA	TH1242SHabcDDMQ	5962-01B0107Q9A	ADC1251 (GEN)	5962-9157803QJA
IP123AK-05-DESC	5962-8777502YA	TH1242SHabcDDSV	5962-01B0107V9A	SL12511E1	5962-8774301MEA
IP123K-05-DESC	5962-8777501YA	TH1RDabc_MQ	5962-01B0127Q_C	SL12511F1	5962-8774301MFA
TSB12LV31 (GEN)	5962-9753001QXA	TH1RDabcDDMQ	5962-01B0127Q9A	ML12513E1	5962-8774901MEA
MAX1232MJA/883B	5962-9451401MPA	TH1REHabc_MQ	5962-01B0111Q_C	12514 (GEN)	5962-8775101MEA
MAX1232MLP/883B	5962-9451401M2C	TH1REHabc_SR	5962R01B0111V_C	ML12540/B2A	5962-87752012A
LM124 (GEN)	7704301AA	TH1REHabc_SV	5962-01B0111V_C	ML12540/BCA	5962-8775201CA
LM124 (GEN)	7704301XA	TH1REHabcDDSV	5962-01B0111V9A	MAX1259MJE/883B	5962-9326401MEA
LM124A (GEN)	5962L9950401VCA	TH1SDabc_MQ	5962-01B0131Q_C	MAX1259MLP/883B	5962-9326401M2C
LM124A (GEN)	5962L9950401VDA	TH1SDabcDDMQ	5962-01B0131Q9A	MSK1259B	5962-9566801HXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MSK1259B	5962-9566801HXC	LT1281 (GEN)	5962-9172904MEA	ACT-S128K32N-025F2	5962-9559508HZC
1258-12 (GEN)	8515203XA	WE128K16-150CQ	5962-9668904HXC	ACT-S128K32N-020F18	5962-9559509H9A
1259-15 (GEN)	8515201XA	WE128K16-150CQA	5962-9668904HXA	ACT-S128K32N-020F18	5962-9559509H9C
1259-20 (GEN)	8515202XA	WE128K16-200CQ	5962-9668903HXC	ACTS128K32N-020F18	5962-9559516H9A
LM126/MIA	5962-8993001MIA	WE128K16-200CQA	5962-9668903HXA	ACTS128K32N-020F18	5962-9559516H9C
PAL12H6 (GEN)	81035022A	WSF128K16-72H1Q	5962-9690001HYC	ACT-S128K32N-020F2	5962-9559509HMA
PAL12H6 (GEN)	8103502RA	WE128K16-250CQ	5962-9668902HXC	ACT-S128K32N-020F2	5962-9559509HMC
PAL12H6 (GEN)	8103502SA	WE128K16-250CQA	5962-9668902HXA	ACT-S128K32N-035F1	5962-9559507HXA
PAL12H6A (GEN)	8103511RA	WE128K16-300CQ	5962-9668901HXC	ACT-S128K32N-035F1	5962-9559507HXC
PAL12L6 (GEN)	81035072A	WE128K16-300CQA	5962-9668901HXA	ACT-S128K32N-035F1	5962-9559507HYA
PAL12L6 (GEN)	8103507RA	WSF128K16-37G1UQ5	5962-9690002H9A	ACT-S128K32N-035F1	5962-9559507HYC
PAL12L6 (GEN)	8103507SA	WSF128K16-37G1UQ5	5962-9690002H9C	ACT-S128K32N-025F18	5962-9559508H9A
PAL12L6A (GEN)	8103515RA	WSF128K16-37HQ	5962-9690002HXC	ACT-S128K32N-025F18	5962-9559508H9C
12-65 (GEN)	5962-9460801MXA	WSF128K16-37HQA	5962-9690002HXA	ACTS128K32N-025F18	5962-9559515H9A
MG1265	5962-00B0114Q*C	WSF128K16-37G1TQ	5962-9690002HBC	ACTS128K32N-025F18	5962-9559515H9C
MG1265E	5962-00B0106Q*C	WSF128K16-37G1TQA	5962-9690002HBA	ACT-S128K32N-035F18	5962-9559507H9A
MG1265E	5962-00B0106V*C	WSF128K16-37H1Q	5962-9690002HYC	ACT-S128K32N-035F18	5962-9559507H9C
MM0-G1265*MQ	5962-00B0114Q9A	WSF128K16-37H1QA	5962-9690002HYA	ACTS128K32N-035F18	5962-9559514H9A
MM0-G1265EH*MQ	5962-00B0106Q9A	WSF128K16-37G2Q	5962-9690002HMC	ACTS128K32N-035F18	5962-9559514H9C
SM0-G1265EH*SV	5962-00B0106V9A	WSF128K16-37G2QA	5962-9690002HMA	ACT-S128K32N-025F2	5962-9559508HMA
STK12C68-5C35M	5962-9459903MXA	WSF128K16-72G1UQ5	5962-9690001H9A	ACT-S128K32N-025F2	5962-9559508HMC
STK12C68-5C35M	5962-9459903MXC	WSF128K16-72G1UQ5	5962-9690001H9C	ACT-S128K32N-035F2	5962-9559507HMA
STK12C68-5L35M	5962-9459903MYA	WSF128K16-72HQ	5962-9690001HXC	ACT-S128K32N-035F2	5962-9559507HMC
STK12C68-5C45M	5962-9459902MXA	WSF128K16-72HQA	5962-9690001HXA	ACT-S128K32N-035F2	5962-9559507HZA
STK12C68-5C45M	5962-9459902MXC	WSF128K16-72G1TQ	5962-9690001HBC	ACT-S128K32N-035F2	5962-9559507HZC
STK12C68-5L45M	5962-9459902MYA	WSF128K16-72G1TQA	5962-9690001HBA	ACT-S128K32N-045F1	5962-9559506HXA
STK12C68-5C55M	5962-9459901MXA	WSF128K16-72H1QA	5962-9690001HYA	ACT-S128K32N-045F1	5962-9559506HXC
STK12C68-5C55M	5962-9459901MXC	WSF128K16-72G2Q	5962-9690001HMC	ACT-S128K32N-045F1	5962-9559506HYA
STK12C68-5L55M	5962-9459901MYA	WSF128K16-72G2QA	5962-9690001HMA	ACT-S128K32N-045F1	5962-9559506HYC
2700A (GEN)	5962D9567001VCA	ACT-S128K32N-017F1	5962-9559510HXA	ACT-S128K32N-045F18	5962-9559506H9A
2700A (GEN)	5962D9567001VGA	ACT-S128K32N-017F1	5962-9559510HXC	ACT-S128K32N-045F18	5962-9559506H9C
1280 (GEN)	5962-9215601MUC	ACT-S128K32N-017F1	5962-9559510HYA	ACTS128K32N-045F18	5962-9559513H9A
1280 (GEN)	5962-9215601MZA	ACT-S128K32N-017F1	5962-9559510HYC	ACTS128K32N-045F18	5962-9559513H9C
A1280A-CQ172B	5962-9215601MYA	ACT-S128K32N-017F18	5962-9559510H9A	ACT-S128K32N-045F2	5962-9559506HMA
A1280A-CQ172B	5962-9215601MYC	ACT-S128K32N-017F18	5962-9559510H9C	ACT-S128K32N-045F2	5962-9559506HMC
A1280A-DIE	5962-9215601Q9A	ACTS128K32N-017F18	5962-9559517H9A	ACT-S128K32N-045F2	5962-9559506HZA
A1280A-DIE	5962-9215601Q9B	ACTS128K32N-017F18	5962-9559517H9C	ACT-S128K32N-045F2	5962-9559506HZC
A1280A-PG176B	5962-9215601MXA	ACT-S128K32N-017F2	5962-9559510HMA	ACT-S128K32N-055F1	5962-9559505HYA
A1280A-PG176B	5962-9215601MXC	ACT-S128K32N-017F2	5962-9559510HMC	ACT-S128K32N-055F1	5962-9559505HYC
A1280XL-CQ172B	5962-9215604QYC	ACT-S128K32N-017F2	5962-9559510HZA	ACT-S128K32N-055F18	5962-9559505H9A
A1280XL-DIE	5962-9215604Q9D	ACT-S128K32N-017F2	5962-9559510HZC	ACT-S128K32N-055F18	5962-9559505H9C
A1280XL-PG176B	5962-9215604QXC	ACT-S128K32N-020P7	5962-9318716H4C	ACTS128K32N-055F18	5962-9559512H9A
LT1280 (GEN)	5962-9172903MVA	ACT-S128K32N-020F1	5962-9559509HXA	ACTS128K32N-055F18	5962-9559512H9C
RH1280-CQ172V	5962F9215603QYC	ACT-S128K32N-020F1	5962-9559509HXC	ACT-S128K32N-055F2	5962-9559505HMA
RH1280-DIE	5962F9215603Q9C	ACT-S128K32N-020F1	5962-9559509HYA	ACT-S128K32N-055F2	5962-9559505HMC
1280-1 (GEN)	5962-9215602MUC	ACT-S128K32N-020F1	5962-9559509HYC	ACT-S128K32N-055F2	5962-9559505HZA
1280-1 (GEN)	5962-9215602MZA	ACT-S128K32N-020F2	5962-9559509HZA	ACT-S128K32N-055F2	5962-9559505HZC
A1280A-1CQ172B	5962-9215602MYA	ACT-S128K32N-020F2	5962-9559509HZC	ACT-F128K32N-060F5	5962-9471605HMA
A1280A-1CQ172B	5962-9215602MYC	ACT-S128K32N-025F1	5962-9559508HXA	ACT-F128K32N-060F5	5962-9471605HMC
A1280A-1PG176B	5962-9215602MXA	ACT-S128K32N-025F1	5962-9559508HXC	ACT-F128K32N-060F5	5962-9471605HNA
A1280A-1PG176B	5962-9215602MXC	ACT-S128K32N-025F1	5962-9559508HYA	ACT-F128K32N-060F5	5962-9471605HNC
A1280XL-1CQ172B	5962-9215605QYC	ACT-S128K32N-025F1	5962-9559508HYC	ACT-F128K32N-060P3	5962-9471605HZA
A1280XL-1PG176B	5962-9215605QXC	ACT-S128K32N-025F2	5962-9559508HZA	ACT-F128K32N-060P3	5962-9471605HZC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
ACT-F128K32N-060P7	5962-9471605H8A	ACT-E128K32N-120P7	5962-9458506H4C	WF128K32-120G2UQ5	5962-9471602HNC
ACT-F128K32N-060P7	5962-9471605H8C	ACT-F128K32N-120F5	5962-9471602HMA	WF128K32-120G4Q5	5962-9471602H4C
ACT-F128K32N-070F5	5962-9471604HMA	ACT-F128K32N-120F5	5962-9471602HMC	WF128K32-120H1Q5	5962-9471602H6A
ACT-F128K32N-070F5	5962-9471604HMC	ACT-F128K32N-120F5	5962-9471602HNA	WF128K32-120H1Q5	5962-9471602H6C
ACT-F128K32N-070F5	5962-9471604HNA	ACT-F128K32N-120F5	5962-9471602HNC	WF128K32-120HQ	5962-9461003HXA
ACT-F128K32N-070F5	5962-9471604HNC	ACT-F128K32N-120P3	5962-9471602HZA	WF128K32-120HQ	5962-9461003HXC
ACT-F128K32N-070P3	5962-9471604HZA	ACT-F128K32N-120P3	5962-9471602HZC	WF128K32-120HQ5	5962-9471602HUA
ACT-F128K32N-070P3	5962-9471604HZC	ACT-F128K32N-120P7	5962-9471602H8A	WF128K32-120HQ5	5962-9471602HUC
ACT-F128K32N-070P7	5962-9471604H8A	ACT-F128K32N-120P7	5962-9471602H8C	WF128K32-120HSQ	5962-9461003HWA
ACT-F128K32N-070P7	5962-9471604H8C	AS8E128K32P-120/883	5962-9458506H5A	WF128K32-120HSQ	5962-9461003HWC
ACT-F128K32N-090F5	5962-9471603HMA	AS8E128K32P-120/883	5962-9458506H5C	WF128K32-120HSQ5	5962-9471602HVA
ACT-F128K32N-090F5	5962-9471603HMC	AS8E128K32PN-120/88	5962-9458506H4A	WF128K32-120HSQ5	5962-9471602HVC
ACT-F128K32N-090F5	5962-9471603HNA	AS8E128K32PN-120/88	5962-9458506H4C	WF128K32A-120H1Q5	5962-9471602H5A
ACT-F128K32N-090F5	5962-9471603HNC	AS8E128K32Q-120/883	5962-9458506HMA	WF128K32A-120H1Q5	5962-9471602H5C
ACT-F128K32N-090P3	5962-9471603HZA	AS8E128K32Q-120/883	5962-9458506HMC	WF128K32A-120HQ5	5962-9471602HSA
ACT-F128K32N-090P3	5962-9471603HZC	AS8F128K32Q-120/Q	5962-9471602HMA	WF128K32A-120HQ5	5962-9471602HSC
ACT-F128K32N-090P7	5962-9471603H8A	AS8F128K32Q-120/Q	5962-9471602HMC	WF128K32A-120HSQ5	5962-9471602HTA
ACT-F128K32N-090P7	5962-9471603H8C	AS8F128K32Q-120/Q	5962-9471602HNA	WF128K32A-120HSQ5	5962-9471602HTC
128K32-100 (GEN)	5962-9318702HTA	AS8F128K32Q-120/Q	5962-9471602HNC	WF128K32N-120H1Q5	5962-9471602H8A
128K32-100 (GEN)	5962-9318702HUA	AS8S128K32Q1-20/883	5962-9559509HAA	WF128K32N-120H1Q5	5962-9471602H8C
128K32-100 (GEN)	5962-9318702HXA	AS8S128K32Q1-20/883	5962-9559509HAC	WF128K32N-120HQ	5962-9461003HZA
128K32-100 (GEN)	5962-9318702HYA	AS8S128K32Q1-20/883	5962-9559516HAA	WF128K32N-120HQ	5962-9461003HZC
WS128K32-100H1Q	5962-9318702H5A	AS8S128K32Q1-20/883	5962-9559516HAC	WF128K32N-120HQ5	5962-9471602HYA
WS128K32-100H1Q	5962-9318702H5C	WE128K32-120G1TQ	5962-9458506HBA	WF128K32N-120HQ5	5962-9471602HYC
WS128K32N-100H1Q	5962-9318702H4A	WE128K32-120G1TQ	5962-9458506HBC	WF128K32N-120HSQ	5962-9461003HYA
WS128K32N-100H1Q	5962-9318702H4C	WE128K32-120G1UQ	5962-9458506H9A	WF128K32N-120HSQ	5962-9461003HYC
WS128K32-100G1TQ	5962-9559502HBA	WE128K32-120G1UQ	5962-9458506H9C	WF128K32N-120HSQ5	5962-9471602HZA
WS128K32-100G1TQ	5962-9559502HBC	WE128K32-120G2Q	5962-9458506HMA	WF128K32N-120HSQ5	5962-9471602HZC
WS128K32-100G1UQ	5962-9559502H9A	WE128K32-120G2Q	5962-9458506HMC	WF128K32NA-120H1Q	5962-9471602H7A
WS128K32-100G1UQ	5962-9559502H9C	WE128K32-120G4Q	5962-9458506HNC	WF128K32NA-120H1Q	5962-9471602H7C
WS128K32-100G2Q	5962-9559502HMA	WE128K32-120H1Q	5962-9458506H5A	WF128K32NA-120HQ5	5962-9471602HWA
WS128K32-100G2Q	5962-9559502HMC	WE128K32-120H1Q	5962-9458506H5C	WF128K32NA-120HQ5	5962-9471602HWC
WS128K32-100G2UQ	5962-9559502HNA	WE128K32-120HQ	5962-9458506HXA	WF128K32NA-120HSQ	5962-9471602HXA
WS128K32-100G2UQ	5962-9559502HNC	WE128K32-120HQ	5962-9458506HXC	WF128K32NA-120HSQ	5962-9471602HXC
WS128K32-100G4Q	5962-9559502HXC	WE128K32-120HQ	5962-9458506HYA	WS128K32-120H1Q	5962-9318701H5A
WS128K32-100G4TQ	5962-9559502HYC	WE128K32-120HQ	5962-9458506HYC	WS128K32-120H1Q	5962-9318701H5C
AS8F128K32Q1-120/Q	5962-9471602HAA	WE128K32N-120H1Q	5962-9458506H4A	WS128K32N-120H1Q	5962-9318701H4C
AS8F128K32Q1-120/Q	5962-9471602HAC	WE128K32N-120H1Q	5962-9458506H4C	WF128K32N-120H1Q	5962-9461003H4A
AS8F128K32Q1-150/Q	5962-9471601HAA	WE128K32N-120HQ	5962-9458506HTA	WF128K32N-120H1Q	5962-9461003H4C
AS8F128K32Q1-150/Q	5962-9471601HAC	WE128K32N-120HQ	5962-9458506HTC	WF128K32NA-120H1Q	5962-9461003H5A
AS8S128K32Q1-17/883	5962-9559510HAA	WE128K32N-120HQ	5962-9458506HUA	WF128K32NA-120H1Q	5962-9461003H5C
AS8S128K32Q1-17/883	5962-9559510HAC	WE128K32N-120HQ	5962-9458506HUC	WS128K32-120G1TQ	5962-9559501HBA
AS8S128K32Q1-17/883	5962-9559517HAA	WE128K32NP-120H1Q	5962-9458506H6A	WS128K32-120G1TQ	5962-9559501HBC
AS8S128K32Q1-17/883	5962-9559517HAC	WE128K32NP-120H1Q	5962-9458506H6C	WS128K32-120G1UQ	5962-9559501H9A
128K32-120 (GEN)	5962-9318701HTA	WF128K32-120G1TQ5	5962-9471602HBA	WS128K32-120G1UQ	5962-9559501H9C
128K32-120 (GEN)	5962-9318701HUA	WF128K32-120G1TQ5	5962-9471602HBC	WF128K32-120G2Q	5962-9461003HMA
128K32-120 (GEN)	5962-9318701HXA	WF128K32-120G1UQ5	5962-9471602H9A	WF128K32-120G2Q	5962-9461003HMC
128K32-120 (GEN)	5962-9318701HYA	WF128K32-120G1UQ5	5962-9471602H9C	WS128K32-120G2Q	5962-9559501HMA
ACT-E128K32C-120P7	5962-9458506H5A	WF128K32-120G2LQ5	5962-9471602HAA	WS128K32-120G2Q	5962-9559501HMC
ACT-E128K32C-120P7	5962-9458506H5C	WF128K32-120G2LQ5	5962-9471602HAC	WS128K32-120G2UQ	5962-9559501HNA
ACT-E128K32N-120F2	5962-9458506HMA	WF128K32-120G2Q5	5962-9471602HMA	WS128K32-120G2UQ	5962-9559501HNC
ACT-E128K32N-120F2	5962-9458506HMC	WF128K32-120G2Q5	5962-9471602HMC	WF128K32-120G4Q	5962-9461003HNC
ACT-E128K32N-120P7	5962-9458506H4A	WF128K32-120G2UQ5	5962-9471602HNA	WS128K32-120G4Q	5962-9559501HXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS128K32-120G4TQ	5962-9559501HYC	WE128K32N-150HQ	5962-9458504HTC	WF128K32-150G2Q5	5962-9471601HMA
128K32-120 (GEN)	5962-9553802HYA	WE128K32N-150HQ	5962-9458504HUA	WF128K32-150G2Q5	5962-9471601HMC
128K32-120 (GEN)	5962-9553802HXA	WE128K32N-150HQ	5962-9458504HUC	WF128K32-150G2UQ5	5962-9471601HNA
AS8S128K32Q1-25/883	5962-9559508HAA	WS128K32-15H1Q	5962-9318711H5A	WF128K32-150G2UQ5	5962-9471601HNC
AS8S128K32Q1-25/883	5962-9559508HAC	WS128K32-15H1Q	5962-9318711H5C	WF128K32-150G4Q5	5962-9471601H4C
AS8S128K32Q1-25/883	5962-9559515HAA	WS128K32H-15H1Q	5962-9318718H5A	WF128K32-150H1Q5	5962-9471601H6A
AS8S128K32Q1-25/883	5962-9559515HAC	WS128K32H-15H1Q	5962-9318718H5C	WF128K32-150H1Q5	5962-9471601H6C
AS8S128K32Q1-35/883	5962-9559507HAA	WS128K32N-15H1Q	5962-9318711H4A	WF128K32-150HQ	5962-9461002HXA
AS8S128K32Q1-35/883	5962-9559507HAC	WS128K32N-15H1Q	5962-9318711H4C	WF128K32-150HQ	5962-9461002HXC
AS8S128K32Q1-35/883	5962-9559514HAA	WS128K32NH-15H1Q	5962-9318718H4A	WF128K32-150HQ5	5962-9471601HUA
AS8S128K32Q1-35/883	5962-9559514HAC	WS128K32NH-15H1Q	5962-9318718H4C	WF128K32-150HQ5	5962-9471601HUC
ACT-E128K32C-140P7	5962-9458505H5A	ACT-E128K32N-150F2	5962-9458504HMA	WF128K32-150HSQ	5962-9461002HWA
ACT-E128K32C-140P7	5962-9458505H5C	ACT-E128K32N-150F2	5962-9458504HMC	WF128K32-150HSQ	5962-9461002HWC
ACT-E128K32N-140F2	5962-9458505HMA	ACT-F128K32N-150F5	5962-9471601HMA	WF128K32-150HSQ5	5962-9471601HVA
ACT-E128K32N-140F2	5962-9458505HMC	ACT-F128K32N-150F5	5962-9471601HMC	WF128K32-150HSQ5	5962-9471601HVC
ACT-E128K32N-140P7	5962-9458505H4A	ACT-F128K32N-150F5	5962-9471601HNA	WF128K32A-150H1Q5	5962-9471601H5A
ACT-E128K32N-140P7	5962-9458505H4C	ACT-F128K32N-150F5	5962-9471601HNC	WF128K32A-150H1Q5	5962-9471601H5C
AS8E128K32P-140/883	5962-9458505H5A	ACT-F128K32N-150P3	5962-9471601HZA	WF128K32A-150HQ5	5962-9471601HSA
AS8E128K32P-140/883	5962-9458505H5C	ACT-F128K32N-150P3	5962-9471601HZC	WF128K32A-150HQ5	5962-9471601HSC
AS8E128K32PN-140/88	5962-9458505H4A	ACT-F128K32N-150P7	5962-9471601H8A	WF128K32A-150HSQ5	5962-9471601HTA
AS8E128K32PN-140/88	5962-9458505H4C	ACT-F128K32N-150P7	5962-9471601H8C	WF128K32A-150HSQ5	5962-9471601HTC
AS8E128K32Q-140/883	5962-9458505HMA	AS8E128K32P-150/883	5962-9458504H5A	WF128K32N-150H1Q5	5962-9471601H8A
AS8E128K32Q-140/883	5962-9458505HMC	AS8E128K32P-150/883	5962-9458504H5C	WF128K32N-150H1Q5	5962-9471601H8C
WE128K32-140G1TQ	5962-9458505HBA	AS8E128K32PN-150/88	5962-9458504H4A	WF128K32N-150HQ	5962-9461002HZA
WE128K32-140G1TQ	5962-9458505HBC	AS8E128K32PN-150/88	5962-9458504H4C	WF128K32N-150HQ	5962-9461002HZC
WE128K32-140G1UQ	5962-9458505H9A	AS8E128K32Q-150/883	5962-9458504HMA	WF128K32N-150HQ5	5962-9471601HYA
WE128K32-140G1UQ	5962-9458505H9C	AS8E128K32Q-150/883	5962-9458504HMC	WF128K32N-150HQ5	5962-9471601HYC
WE128K32-140G2Q	5962-9458505HMA	AS8ER128K32Q-150/88	5962-9458509HMA	WF128K32N-150HSQ	5962-9461002HYA
WE128K32-140G2Q	5962-9458505HMC	AS8ER128K32Q-150/88	5962-9458509HMC	WF128K32N-150HSQ	5962-9461002HYC
WE128K32-140G4Q	5962-9458505HNC	AS8ER128K32QB-150/	5962-9458509HZC	WF128K32N-150HSQ5	5962-9471601HZA
WE128K32-140H1Q	5962-9458505H5A	AS8F128K32Q-150/Q	5962-9471601HMA	WF128K32N-150HSQ5	5962-9471601HZC
WE128K32-140H1Q	5962-9458505H5C	AS8F128K32Q-150/Q	5962-9471601HMC	WF128K32NA-150H1Q	5962-9471601H7A
WE128K32-140HQ	5962-9458505HXA	AS8F128K32Q-150/Q	5962-9471601HNA	WF128K32NA-150H1Q	5962-9471601H7C
WE128K32-140HQ	5962-9458505HXC	AS8F128K32Q-150/Q	5962-9471601HNC	WF128K32NA-150HQ5	5962-9471601HWA
WE128K32-140HQ	5962-9458505HYA	WE128K32-150G1TQ	5962-9458504HBA	WF128K32NA-150HQ5	5962-9471601HWC
WE128K32-140HQ	5962-9458505HYC	WE128K32-150G1TQ	5962-9458504HBC	WF128K32NA-150HSQ	5962-9471601HXA
WE128K32N-140H1Q	5962-9458505H4A	WE128K32-150G1UQ	5962-9458504H9A	WF128K32NA-150HSQ	5962-9471601HXC
WE128K32N-140H1Q	5962-9458505H4C	WE128K32-150G1UQ	5962-9458504H9C	WF128K32N-150H1Q	5962-9461002H4A
WE128K32N-140HQ	5962-9458505HTA	WE128K32-150G2Q	5962-9458504HMA	WF128K32N-150H1Q	5962-9461002H4C
WE128K32N-140HQ	5962-9458505HTC	WE128K32-150G2Q	5962-9458504HMC	WF128K32NA-150H1Q	5962-9461002H5A
WE128K32N-140HQ	5962-9458505HUA	WE128K32-150G4Q	5962-9458504HNC	WF128K32NA-150H1Q	5962-9461002H5C
WE128K32N-140HQ	5962-9458505HUC	WE128K32-150H1Q	5962-9458504H5A	WF128K32-150G2Q	5962-9461002HMA
WE128K32NP-140H1Q	5962-9458505H6A	WE128K32-150H1Q	5962-9458504H5C	WF128K32-150G2Q	5962-9461002HMC
WE128K32NP-140H1Q	5962-9458505H6C	WE128K32N-150H1Q	5962-9458504H4A	WF128K32-150G4Q	5962-9461002HNC
AS8S128K32Q1-45/883	5962-9559506HAA	WE128K32N-150H1Q	5962-9458504H4C	128K32-150 (GEN)	5962-9553801HYA
AS8S128K32Q1-45/883	5962-9559506HAC	WE128K32NP-150H1Q	5962-9458504H6A	128K32-150 (GEN)	5962-9553801HXA
AS8S128K32Q1-45/883	5962-9559513HAA	WE128K32NP-150H1Q	5962-9458504H6C	ACT-E128K32C-150P7	5962-9458504H5A
AS8S128K32Q1-45/883	5962-9559513HAC	WF128K32-150G1TQ5	5962-9471601HBA	ACT-E128K32C-150P7	5962-9458504H5C
WE128K32-150HQ	5962-9458504HXA	WF128K32-150G1TQ5	5962-9471601HBC	ACT-E128K32N-150P7	5962-9458504H4A
WE128K32-150HQ	5962-9458504HXC	WF128K32-150G1UQ5	5962-9471601H9A	ACT-E128K32N-150P7	5962-9458504H4C
WE128K32-150HQ	5962-9458504HYA	WF128K32-150G1UQ5	5962-9471601H9C	WS128K32-15G1TQ	5962-9559511HBA
WE128K32-150HQ	5962-9458504HYC	WF128K32-150G2LQ5	5962-9471601HAA	WS128K32-15G1TQ	5962-9559511HBC
WE128K32N-150HQ	5962-9458504HTA	WF128K32-150G2LQ5	5962-9471601HAC	WS128K32-15G1UQ	5962-9559511H9A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS128K32-15G1UQ	5962-9559511H9C	AS8S128K32P-17/883C	5962-9318717H5A	128K32-20 (GEN)	5962-9318709HUA
WS128K32H-15G1TQ	5962-9559518HBA	AS8S128K32P-17/883C	5962-9318717H5C	128K32-20 (GEN)	5962-9318709HXA
WS128K32H-15G1TQ	5962-9559518HBC	AS8S128K32PN-17/883	5962-9318710H4A	128K32-20 (GEN)	5962-9318709HYA
WS128K32H-15G1UQ	5962-9559518H9A	AS8S128K32PN-17/883	5962-9318710H4C	ACT-S128K32C-020P2	5962-9318716HXA
WS128K32H-15G1UQ	5962-9559518H9C	AS8S128K32PN-17/883	5962-9318717H4A	ACT-S128K32C-020P2	5962-9318716HXC
WS128K32-15G2LQ	5962-9559511HAA	AS8S128K32PN-17/883	5962-9318717H4C	ACT-S128K32C-020P3	5962-9318716HNA
WS128K32-15G2LQ	5962-9559511HAC	AS8S128K32Q-17/883C	5962-9559510HMA	ACT-S128K32C-020P3	5962-9318716HNC
WS128K32-15G2UQ	5962-9559511HMA	AS8S128K32Q-17/883C	5962-9559510HMC	ACT-S128K32C-020P6	5962-9318716HYA
WS128K32-15G2UQ	5962-9559511HMC	AS8S128K32Q-17/883C	5962-9559517HMA	ACT-S128K32C-020P6	5962-9318716HYC
WS128K32-15G2UQ	5962-9559511HNA	AS8S128K32Q-17/883C	5962-9559517HMC	ACT-S128K32C-020P7	5962-9318716H5A
WS128K32-15G2UQ	5962-9559511HNC	AS8S128K32QT-17/883	5962-9559510HMC	ACT-S128K32C-020P7	5962-9318716H5C
WS128K32H-15G2LQ	5962-9559518HAA	AS8S128K32QT-17/883	5962-9559510HNA	ACT-S128K32N-020P2	5962-9318716HTA
WS128K32H-15G2LQ	5962-9559518HAC	AS8S128K32QT-17/883	5962-9559517HNA	ACT-S128K32N-020P2	5962-9318716HTC
WS128K32H-15G2UQ	5962-9559518HMA	AS8S128K32QT-17/883	5962-9559517HNC	ACT-S128K32N-020P3	5962-9318716HMA
WS128K32H-15G2UQ	5962-9559518HMC	WS128K32-17H1Q	5962-9318710H5A	ACT-S128K32N-020P3	5962-9318716HMC
WS128K32H-15G2UQ	5962-9559518HNA	WS128K32-17H1Q	5962-9318710H5C	ACT-S128K32N-020P6	5962-9318716HUA
WS128K32H-15G2UQ	5962-9559518HNC	WS128K32H-17H1Q	5962-9318717H5A	ACT-S128K32N-020P6	5962-9318716HUC
WS128K32-15G4Q	5962-9559511HXA	WS128K32H-17H1Q	5962-9318717H5C	ACT-S128K32N-020P7	5962-9318716H4A
WS128K32-15G4Q	5962-9559511HXC	WS128K32N-17H1Q	5962-9318710H4A	AS8S128K32P-20/883C	5962-9318709H5A
WS128K32-15G4TQ	5962-9559511HYA	WS128K32N-17H1Q	5962-9318710H4C	AS8S128K32P-20/883C	5962-9318709H5C
WS128K32-15G4TQ	5962-9559511HYC	WS128K32NH-17H1Q	5962-9318717H4A	AS8S128K32P-20/883C	5962-9318716H5A
WS128K32H-15G4Q	5962-9559518HXC	WS128K32NH-17H1Q	5962-9318717H4C	AS8S128K32P-20/883C	5962-9318716H5C
WS128K32H-15G4TQ	5962-9559518HYC	AS8F128K32Q1-70/Q	5962-9471604HAA	AS8S128K32PN-20/883	5962-9318709H4A
AS8S128K32Q1-55/883	5962-9559505HAA	AS8F128K32Q1-70/Q	5962-9471604HAC	AS8S128K32PN-20/883	5962-9318709H4C
AS8S128K32Q1-55/883	5962-9559505HAC	WS128K32-17G1TQ	5962-9559510HBA	AS8S128K32PN-20/883	5962-9318716H4A
AS8S128K32Q1-55/883	5962-9559512HAA	WS128K32-17G1TQ	5962-9559510HBC	AS8S128K32PN-20/883	5962-9318716H4C
AS8S128K32Q1-55/883	5962-9559512HAC	WS128K32-17G1UQ	5962-9559510H9A	AS8S128K32Q-20/883C	5962-9559509HMA
AS8F128K32Q1-60/Q	5962-9471605HAA	WS128K32-17G1UQ	5962-9559510H9C	AS8S128K32Q-20/883C	5962-9559509HMC
AS8F128K32Q1-60/Q	5962-9471605HAC	WS128K32H-17G1TQ	5962-9559517HBA	AS8S128K32Q-20/883C	5962-9559516HMA
128K32-17 (GEN)	5962-9318710HMA	WS128K32H-17G1TQ	5962-9559517HBC	AS8S128K32Q-20/883C	5962-9559516HMC
128K32-17 (GEN)	5962-9318710HNA	WS128K32H-17G1UQ	5962-9559517H9A	AS8S128K32QT-20/883	5962-9559509HNA
128K32-17 (GEN)	5962-9318710HTA	WS128K32H-17G1UQ	5962-9559517H9C	AS8S128K32QT-20/883	5962-9559509HNC
128K32-17 (GEN)	5962-9318710HUA	WS128K32-17G2LQ	5962-9559510HAA	AS8S128K32QT-20/883	5962-9559516HNA
128K32-17 (GEN)	5962-9318710HXA	WS128K32-17G2LQ	5962-9559510HAC	AS8S128K32QT-20/883	5962-9559516HNC
128K32-17 (GEN)	5962-9318710HYA	WS128K32-17G2UQ	5962-9559510HMA	WE128K32-200HQ	5962-9458503HXA
ACT-S128K32C-017P2	5962-9318717HXA	WS128K32-17G2UQ	5962-9559510HMC	WE128K32-200HQ	5962-9458503HXC
ACT-S128K32C-017P2	5962-9318717HXC	WS128K32-17G2UQ	5962-9559510HNA	WE128K32-200HQ	5962-9458503HYA
ACT-S128K32C-017P3	5962-9318717HNA	WS128K32-17G2UQ	5962-9559510HNC	WE128K32-200HQ	5962-9458503HYC
ACT-S128K32C-017P3	5962-9318717HNC	WS128K32H-17G2LQ	5962-9559517HAA	WE-128K32N-200HQ	5962-9458503HUA
ACT-S128K32C-017P6	5962-9318717HYA	WS128K32H-17G2LQ	5962-9559517HAC	WE128K32N-200HQ	5962-9458503HTA
ACT-S128K32C-017P6	5962-9318717HYC	WS128K32H-17G2UQ	5962-9559517HMA	WE128K32N-200HQ	5962-9458503HTC
ACT-S128K32C-017P7	5962-9318717H5A	WS128K32H-17G2UQ	5962-9559517HMC	WE128K32N-200HQ	5962-9458503HUC
ACT-S128K32C-017P7	5962-9318717H5C	WS128K32H-17G2UQ	5962-9559517HNA	WS128K32-20H1Q	5962-9318709H5A
ACT-S128K32N-017P2	5962-9318717HTA	WS128K32H-17G2UQ	5962-9559517HNC	WS128K32-20H1Q	5962-9318709H5C
ACT-S128K32N-017P2	5962-9318717HTC	WS128K32-17G4Q	5962-9559510HXC	WS128K32H-20H1Q	5962-9318716H5A
ACT-S128K32N-017P3	5962-9318717HMA	WS128K32-17G4TQ	5962-9559510HYC	WS128K32H-20H1Q	5962-9318716H5C
ACT-S128K32N-017P3	5962-9318717HMC	WS128K32H-17G4Q	5962-9559517HXC	WS128K32N-20H1Q	5962-9318709H4A
ACT-S128K32N-017P6	5962-9318717HUA	WS128K32H-17G4TQ	5962-9559517HYC	WS128K32N-20H1Q	5962-9318709H4C
ACT-S128K32N-017P6	5962-9318717HUC	AS8F128K32Q1-90/Q	5962-9471603HAA	WS128K32NH-20H1Q	5962-9318716H4A
ACT-S128K32N-017P7	5962-9318717H4A	AS8F128K32Q1-90/Q	5962-9471603HAC	WS128K32NH-20H1Q	5962-9318716H4C
ACT-S128K32N-017P7	5962-9318717H4C	128K32-20 (GEN)	5962-9318709HMA	ACT-E128K32N-200F2	5962-9458503HMA
AS8S128K32P-17/883C	5962-9318710H5A	128K32-20 (GEN)	5962-9318709HNA	ACT-E128K32N-200F2	5962-9458503HMC
AS8S128K32P-17/883C	5962-9318710H5C	128K32-20 (GEN)	5962-9318709HTA	AS8E128K32P-200/883	5962-9458503H5C

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS8E128K32P-200/883	5962-9458503H5A	WS128K32-20G2UQ	5962-9559509HNC	WE128K32-250HQ	5962-9458502HYA
AS8E128K32PN-200/88	5962-9458503H4A	WS128K32H-20G2LQ	5962-9559516HAA	WE128K32-250HQ	5962-9458502HYC
AS8E128K32PN-200/88	5962-9458503H4C	WS128K32H-20G2LQ	5962-9559516HAC	WE128K32N-250HQ	5962-9458502HTA
AS8E128K32Q-200/883	5962-9458503HMA	WS128K32H-20G2UQ	5962-9559516HMA	WE128K32N-250HQ	5962-9458502HTC
AS8E128K32Q-200/883	5962-9458503HMC	WS128K32H-20G2UQ	5962-9559516HMC	WE128K32N-250HQ	5962-9458502HUA
AS8ER128K32Q-200/88	5962-9458508HMA	WS128K32H-20G2UQ	5962-9559516HNA	WE128K32N-250HQ	5962-9458502HUC
AS8ER128K32Q-200/88	5962-9458508HMC	WS128K32H-20G2UQ	5962-9559516HNC	WS128K32-25H1Q	5962-9318708H5A
AS8ER128K32QB-200/	5962-9458508HZC	WS128K32-20G4Q	5962-9559509HXC	WS128K32-25H1Q	5962-9318708H5C
WE128K32-200G1TQ	5962-9458503HBA	WS128K32-20G4TQ	5962-9559509HYC	WS128K32H-25H1Q	5962-9318715H5A
WE128K32-200G1TQ	5962-9458503HBC	WS128K32H-20G4Q	5962-9559516HXC	WS128K32H-25H1Q	5962-9318715H5C
WE128K32-200G1UQ	5962-9458503H9A	WS128K32H-20G4TQ	5962-9559516HYC	WS128K32N-25H1Q	5962-9318708H4A
WE128K32-200G1UQ	5962-9458503H9C	128K32-25 (GEN)	5962-9318708HMA	WS128K32N-25H1Q	5962-9318708H4C
WE128K32-200G2Q	5962-9458503HMA	128K32-25 (GEN)	5962-9318708HNA	WS128K32NH-25H1Q	5962-9318715H4A
WE128K32-200G2Q	5962-9458503HMC	128K32-25 (GEN)	5962-9318708HTC	WS128K32NH-25H1Q	5962-9318715H4C
WE128K32-200G4Q	5962-9458503HNC	128K32-25 (GEN)	5962-9318708HUA	ACT-E128K32N-250F2	5962-9458502HMA
WE128K32-200H1Q	5962-9458503H5A	128K32-25 (GEN)	5962-9318708HXA	ACT-E128K32N-250F2	5962-9458502HMC
WE128K32-200H1Q	5962-9458503H5C	128K32-25 (GEN)	5962-9318708HYA	AS8E128K32P-250/883	5962-9458502H5A
WE128K32N-200H1Q	5962-9458503H4A	ACT-S128K32C-025P2	5962-9318715HXA	AS8E128K32P-250/883	5962-9458502H5C
WE128K32N-200H1Q	5962-9458503H4C	ACT-S128K32C-025P2	5962-9318715HXC	AS8E128K32PN-250/88	5962-9458502H4A
WE128K32NP-200H1Q	5962-9458503H6A	ACT-S128K32C-025P3	5962-9318715HNA	AS8E128K32PN-250/88	5962-9458502H4C
WE128K32NP-200H1Q	5962-9458503H6C	ACT-S128K32C-025P3	5962-9318715HNC	AS8E128K32Q-250/883	5962-9458502HMA
WF128K32-200HQ	5962-9461001HXA	ACT-S128K32C-025P6	5962-9318715HYA	AS8E128K32Q-250/883	5962-9458502HMC
WF128K32-200HQ	5962-9461001HXC	ACT-S128K32C-025P6	5962-9318715HYC	AS8ER128K32Q-250/88	5962-9458507HMA
WF128K32-200HSQ	5962-9461001HWA	ACT-S128K32C-025P7	5962-9318715H5A	AS8ER128K32Q-250/88	5962-9458507HMC
WF128K32-200HSQ	5962-9461001HWC	ACT-S128K32C-025P7	5962-9318715H5C	AS8ER128K32QB-250/	5962-9458507HZC
WF128K32N-200HQ	5962-9461001HZA	ACT-S128K32N-025P2	5962-9318715HTA	WE128K32-250G1TQ	5962-9458502HBA
WF128K32N-200HQ	5962-9461001HZC	ACT-S128K32N-025P2	5962-9318715HTC	WE128K32-250G1TQ	5962-9458502HBC
WF128K32N-200HSQ	5962-9461001HYA	ACT-S128K32N-025P3	5962-9318715HMA	WE128K32-250G1UQ	5962-9458502H9A
WF128K32N-200HSQ	5962-9461001HYC	ACT-S128K32N-025P3	5962-9318715HMC	WE128K32-250G1UQ	5962-9458502H9C
WF128K32N-200H1Q	5962-9461001H4A	ACT-S128K32N-025P6	5962-9318715HUA	WE128K32-250G2Q	5962-9458502HMA
WF128K32N-200H1Q	5962-9461001H4C	ACT-S128K32N-025P6	5962-9318715HUC	WE128K32-250G2Q	5962-9458502HMC
WF128K32NA-200H1Q	5962-9461001H5A	ACT-S128K32N-025P7	5962-9318715H4A	WE128K32-250G4Q	5962-9458502HNC
WF128K32NA-200H1Q	5962-9461001H5C	ACT-S128K32N-025P7	5962-9318715H4C	WE128K32-250H1Q	5962-9458502H5A
WF128K32-200G2Q	5962-9461001HMA	AS8S128K32P-25/883C	5962-9318708H5A	WE128K32-250H1Q	5962-9458502H5C
WF128K32-200G2Q	5962-9461001HMC	AS8S128K32P-25/883C	5962-9318708H5C	WE128K32N-250H1Q	5962-9458502H4A
WF128K32-200G4Q	5962-9461001HNC	AS8S128K32P-25/883C	5962-9318715H5A	WE128K32N-250H1Q	5962-9458502H4C
ACT-E128K32C-200P7	5962-9458503H5A	AS8S128K32P-25/883C	5962-9318715H5C	WE128K32NP-250H1Q	5962-9458502H6A
ACT-E128K32C-200P7	5962-9458503H5C	AS8S128K32PN-25/883	5962-9318708H4A	WE128K32NP-250H1Q	5962-9458502H6C
ACT-E128K32N-200P7	5962-9458503H4A	AS8S128K32PN-25/883	5962-9318708H4C	ACT-E128K32C-250P7	5962-9458502H5A
ACT-E128K32N-200P7	5962-9458503H4C	AS8S128K32PN-25/883	5962-9318715H4A	ACT-E128K32C-250P7	5962-9458502H5C
WS128K32-20G1TQ	5962-9559509HBA	AS8S128K32PN-25/883	5962-9318715H4C	ACT-E128K32N-250P7	5962-9458502H4A
WS128K32-20G1TQ	5962-9559509HBC	AS8S128K32Q-25/883C	5962-9559508HMA	ACT-E128K32N-250P7	5962-9458502H4C
WS128K32-20G1UQ	5962-9559509H9A	AS8S128K32Q-25/883C	5962-9559508HMC	WS128K32-25G1TQ	5962-9559508HBA
WS128K32-20G1UQ	5962-9559509H9C	AS8S128K32Q-25/883C	5962-9559515HMA	WS128K32-25G1TQ	5962-9559508HBC
WS128K32H-20G1TQ	5962-9559516HBA	AS8S128K32Q-25/883C	5962-9559515HMC	WS128K32-25G1UQ	5962-9559508H9A
WS128K32H-20G1TQ	5962-9559516HBC	AS8S128K32QT-25/883	5962-9559508HNA	WS128K32-25G1UQ	5962-9559508H9C
WS128K32H-20G1UQ	5962-9559516H9A	AS8S128K32QT-25/883	5962-9559508HNC	WS128K32H-25G1TQ	5962-9559515HBA
WS128K32H-20G1UQ	5962-9559516H9C	AS8S128K32QT-25/883	5962-9559514HNA	WS128K32H-25G1TQ	5962-9559515HBC
WS128K32-20G2LQ	5962-9559509HAA	AS8S128K32QT-25/883	5962-9559514HNC	WS128K32H-25G1UQ	5962-9559515H9A
WS128K32-20G2LQ	5962-9559509HAC	AS8S128K32QT-25/883	5962-9559515HNA	WS128K32H-25G1UQ	5962-9559515H9C
WS128K32-20G2UQ	5962-9559509HMA	AS8S128K32QT-25/883	5962-9559515HNC	WS128K32-25G2LQ	5962-9559508HAA
WS128K32-20G2UQ	5962-9559509HMC	WE128K32-250HQ	5962-9458502HXA	WS128K32-25G2LQ	5962-9559508HAC
WS128K32-20G2UQ	5962-9559509HNA	WE128K32-250HQ	5962-9458502HXC	WS128K32-25G2UQ	5962-9559508HMA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS128K32-25G2UQ	5962-9559508HMC	ACT-S128K32C-035P2	5962-9318714HXC	WS128K32H-35G2UQ	5962-9559514HMA
WS128K32-25G2UQ	5962-9559508HNA	ACT-S128K32C-035P3	5962-9318714HNA	WS128K32H-35G2UQ	5962-9559514HMC
WS128K32-25G2UQ	5962-9559508HNC	ACT-S128K32C-035P3	5962-9318714HNC	WS128K32H-35G2UQ	5962-9559514HNA
WS128K32H-25G2LQ	5962-9559515HAA	ACT-S128K32C-035P6	5962-9318714HYA	WS128K32H-35G2UQ	5962-9559514HNC
WS128K32H-25G2LQ	5962-9559515HAC	ACT-S128K32C-035P6	5962-9318714HYC	WS128K32-35G4Q	5962-9559507HXC
WS128K32H-25G2UQ	5962-9559515HMA	ACT-S128K32C-035P7	5962-9318714H5A	WS128K32-35G4TQ	5962-9559507HYC
WS128K32H-25G2UQ	5962-9559515HMC	ACT-S128K32C-035P7	5962-9318714H5C	WS128K32H-35G4Q	5962-9559514HXC
WS128K32H-25G2UQ	5962-9559515HNA	ACT-S128K32N-035P2	5962-9318714HTA	WS128K32H-35G4TQ	5962-9559514HYC
WS128K32H-25G2UQ	5962-9559515HNC	ACT-S128K32N-035P2	5962-9318714HTC	128K32-45 (GEN)	5962-9318706HMA
WS128K32-25G4Q	5962-9559508HXC	ACT-S128K32N-035P3	5962-9318714HMA	128K32-45 (GEN)	5962-9318706HNA
WS128K32-25G4TQ	5962-9559508HYC	ACT-S128K32N-035P3	5962-9318714HMC	128K32-45 (GEN)	5962-9318706HTA
WS128K32H-25G4Q	5962-9559515HXC	ACT-S128K32N-035P6	5962-9318714HUA	128K32-45 (GEN)	5962-9318706HUA
WS128K32H-25G4TQ	5962-9559515HYC	ACT-S128K32N-035P6	5962-9318714HUC	128K32-45 (GEN)	5962-9318706HXA
WE128K32-300HQ	5962-9458501HXA	ACT-S128K32N-035P7	5962-9318714H4A	128K32-45 (GEN)	5962-9318706HYA
WE128K32-300HQ	5962-9458501HXC	ACT-S128K32N-035P7	5962-9318714H4C	ACT-S128K32C-045P2	5962-9318713HXA
WE128K32-300HQ	5962-9458501HYA	AS8S128K32P-35/883C	5962-9318707H5A	ACT-S128K32C-045P2	5962-9318713HXC
WE128K32-300HQ	5962-9458501HYC	AS8S128K32P-35/883C	5962-9318707H5C	ACT-S128K32C-045P3	5962-9318713HNA
WE128K32N-300HQ	5962-9458501HTA	AS8S128K32P-35/883C	5962-9318714H5A	ACT-S128K32C-045P3	5962-9318713HNC
WE128K32N-300HQ	5962-9458501HTC	AS8S128K32P-35/883C	5962-9318714H5C	ACT-S128K32C-045P6	5962-9318713HYA
WE128K32N-300HQ	5962-9458501HUA	AS8S128K32PN-35/883	5962-9318707H4A	ACT-S128K32C-045P6	5962-9318713HYC
WE128K32N-300HQ	5962-9458501HUC	AS8S128K32PN-35/883	5962-9318707H4C	ACT-S128K32C-045P7	5962-9318713H5A
ACT-E128K32N-300F2	5962-9458501HMA	AS8S128K32PN-35/883	5962-9318714H4A	ACT-S128K32C-045P7	5962-9318713H5C
ACT-E128K32N-300F2	5962-9458501HMC	AS8S128K32PN-35/883	5962-9318714H4C	ACT-S128K32N-045P2	5962-9318713HTA
AS8E128K32P-300/883	5962-9458501H5A	AS8S128K32Q-35/883C	5962-9559507HMA	ACT-S128K32N-045P2	5962-9318713HTC
AS8E128K32P-300/883	5962-9458501H5C	AS8S128K32Q-35/883C	5962-9559507HMC	ACT-S128K32N-045P3	5962-9318713HMA
AS8E128K32PN-300/88	5962-9458501H4A	AS8S128K32Q-35/883C	5962-9559514HMA	ACT-S128K32N-045P3	5962-9318713HMC
AS8E128K32PN-300/88	5962-9458501H4C	AS8S128K32Q-35/883C	5962-9559514HMC	ACT-S128K32N-045P6	5962-9318713HUA
AS8E128K32Q-300/883	5962-9458501HMA	AS8S128K32QT-35/883	5962-9559507HNA	ACT-S128K32N-045P6	5962-9318713HUC
AS8E128K32Q-300/883	5962-9458501HMC	AS8S128K32QT-35/883	5962-9559507HNC	ACT-S128K32N-045P7	5962-9318713H4A
WE128K32-300G1TQ	5962-9458501HBA	WS128K32-35H1Q	5962-9318707H5A	ACT-S128K32N-045P7	5962-9318713H4C
WE128K32-300G1TQ	5962-9458501HBC	WS128K32-35H1Q	5962-9318707H5C	AS8S128K32P-45/883C	5962-9318706H5A
WE128K32-300G1UQ	5962-9458501H9A	WS128K32H-35H1Q	5962-9318714H5A	AS8S128K32P-45/883C	5962-9318706H5C
WE128K32-300G1UQ	5962-9458501H9C	WS128K32H-35H1Q	5962-9318714H5C	AS8S128K32P-45/883C	5962-9318713H4A
WE128K32-300G2Q	5962-9458501HMA	WS128K32N-35H1Q	5962-9318707H4A	AS8S128K32P-45/883C	5962-9318713H4C
WE128K32-300G2Q	5962-9458501HMC	WS128K32N-35H1Q	5962-9318707H4C	AS8S128K32P-45/883C	5962-9318713H5A
WE128K32-300G4Q	5962-9458501HNC	WS128K32NH-35H1Q	5962-9318714H4A	AS8S128K32P-45/883C	5962-9318713H5C
WE128K32-300H1Q	5962-9458501H5A	WS128K32NH-35H1Q	5962-9318714H4C	AS8S128K32PN-45/883	5962-9318706H4A
WE128K32-300H1Q	5962-9458501H5C	WS128K32-35G1TQ	5962-9559507HBA	AS8S128K32PN-45/883	5962-9318706H4C
WE128K32N-300H1Q	5962-9458501H4A	WS128K32-35G1TQ	5962-9559507HBC	AS8S128K32Q-45/883C	5962-9559506HMA
WE128K32N-300H1Q	5962-9458501H4C	WS128K32-35G1UQ	5962-9559507H9A	AS8S128K32Q-45/883C	5962-9559506HMC
WE128K32NP-300H1Q	5962-9458501H6A	WS128K32-35G1UQ	5962-9559507H9C	AS8S128K32Q-45/883C	5962-9559513HMA
WE128K32NP-300H1Q	5962-9458501H6C	WS128K32H-35G1TQ	5962-9559514HBA	AS8S128K32Q-45/883C	5962-9559513HMC
ACT-E128K32C-300P7	5962-9458501H5A	WS128K32H-35G1TQ	5962-9559514HBC	AS8S128K32QT-45/883	5962-9559506HNA
ACT-E128K32C-300P7	5962-9458501H5C	WS128K32H-35G1UQ	5962-9559514H9A	AS8S128K32QT-45/883	5962-9559506HNC
ACT-E128K32N-300P7	5962-9458501H4A	WS128K32H-35G1UQ	5962-9559514H9C	AS8S128K32QT-45/883	5962-9559513HNA
ACT-E128K32N-300P7	5962-9458501H4C	WS128K32-35G2LQ	5962-9559507HAA	AS8S128K32QT-45/883	5962-9559513HNC
128K32-35 (GEN)	5962-9318707HMA	WS128K32-35G2LQ	5962-9559507HAC	WS128K32-45H1Q	5962-9318706H5A
128K32-35 (GEN)	5962-9318707HNA	WS128K32-35G2UQ	5962-9559507HMA	WS128K32-45H1Q	5962-9318706H5C
128K32-35 (GEN)	5962-9318707HTA	WS128K32-35G2UQ	5962-9559507HMC	WS128K32H-45H1Q	5962-9318713H5A
128K32-35 (GEN)	5962-9318707HUA	WS128K32-35G2UQ	5962-9559507HNA	WS128K32H-45H1Q	5962-9318713H5C
128K32-35 (GEN)	5962-9318707HXA	WS128K32-35G2UQ	5962-9559507HNC	WS128K32N-45H1Q	5962-9318706H4A
128K32-35 (GEN)	5962-9318707HYA	WS128K32H-35G2LQ	5962-9559514HAA	WS128K32N-45H1Q	5962-9318706H4C
ACT-S128K32C-035P2	5962-9318714HXA	WS128K32H-35G2LQ	5962-9559514HAC	WS128K32NH-45H1Q	5962-9318713H4A

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS128K32NH-45H1Q	5962-9318713H4C	AS8S128K32Q-55/883C	5962-9559505HMA	WF128K32-60G2Q5	5962-9471605HMC
WS128K32-45G1TQ	5962-9559506HBA	AS8S128K32Q-55/883C	5962-9559505HMC	WF128K32-60G2UQ5	5962-9471605HNA
WS128K32-45G1TQ	5962-9559506HBC	AS8S128K32Q-55/883C	5962-9559512HMA	WF128K32-60G2UQ5	5962-9471605HNC
WS128K32-45G1UQ	5962-9559506H9A	AS8S128K32Q-55/883C	5962-9559512HMC	WF128K32-60G4Q5	5962-9471605H4C
WS128K32-45G1UQ	5962-9559506H9C	AS8S128K32QT-55/883	5962-9559505HNA	WF128K32-60H1Q5	5962-9471605H6A
WS128K32H-45G1TQ	5962-9559513HBA	AS8S128K32QT-55/883	5962-9559505HNC	WF128K32-60H1Q5	5962-9471605H6C
WS128K32H-45G1TQ	5962-9559513HBC	AS8S128K32QT-55/883	5962-9559512HNA	WF128K32-60HQ5	5962-9471605HUA
WS128K32H-45G1UQ	5962-9559513H9A	AS8S128K32QT-55/883	5962-9559512HNC	WF128K32-60HQ5	5962-9471605HUC
WS128K32H-45G1UQ	5962-9559513H9C	WS128K32-55H1Q	5962-9318705H5A	WF128K32-60HSQ5	5962-9471605HVA
WS128K32-45G2LQ	5962-9559506HAA	WS128K32-55H1Q	5962-9318705H5C	WF128K32-60HSQ5	5962-9471605HVC
WS128K32-45G2LQ	5962-9559506HAC	WS128K32H-55H1Q	5962-9318712H5A	WF128K32A-60H1Q5	5962-9471605H5A
WS128K32-45G2UQ	5962-9559506HMA	WS128K32H-55H1Q	5962-9318712H5C	WF128K32A-60H1Q5	5962-9471605H5C
WS128K32-45G2UQ	5962-9559506HMC	WS128K32N-55H1Q	5962-9318705H4A	WF128K32A-60HQ5	5962-9471605HSA
WS128K32-45G2UQ	5962-9559506HNA	WS128K32N-55H1Q	5962-9318705H4C	WF128K32A-60HQ5	5962-9471605HSC
WS128K32-45G2UQ	5962-9559506HNC	WS128K32NH-55H1Q	5962-9318712H4A	WF128K32A-60HSQ5	5962-9471605HTA
WS128K32H-45G2LQ	5962-9559513HAA	WS128K32NH-55H1Q	5962-9318712H4C	WF128K32A-60HSQ5	5962-9471605HTC
WS128K32H-45G2LQ	5962-9559513HAC	ACT-S128K32N-055F1	5962-9559505HXA	WF128K32N-60H1Q5	5962-9471605H8A
WS128K32H-45G2UQ	5962-9559513HMA	ACT-S128K32N-055F1	5962-9559505HXC	WF128K32N-60H1Q5	5962-9471605H8C
WS128K32H-45G2UQ	5962-9559513HMC	WS128K32-55G1TQ	5962-9559505HBA	WF128K32N-60HQ5	5962-9471605HYA
WS128K32H-45G2UQ	5962-9559513HNA	WS128K32-55G1TQ	5962-9559505HBC	WF128K32N-60HQ5	5962-9471605HYC
WS128K32H-45G2UQ	5962-9559513HNC	WS128K32-55G1UQ	5962-9559505H9A	WF128K32N-60HSQ5	5962-9471605HZA
WS128K32-45G4Q	5962-9559506HXC	WS128K32-55G1UQ	5962-9559505H9C	WF128K32N-60HSQ5	5962-9471605HZC
WS128K32-45G4TQ	5962-9559506HYC	WS128K32H-55G1TQ	5962-9559512HBA	WF128K32NA-60H1Q5	5962-9471605H7A
WS128K32H-45G4Q	5962-9559513HXC	WS128K32H-55G1TQ	5962-9559512HBC	WF128K32NA-60H1Q5	5962-9471605H7C
WS128K32H-45G4TQ	5962-9559513HYC	WS128K32H-55G1UQ	5962-9559512H9A	WF128K32NA-60HQ5	5962-9471605HWA
128K32-55 (GEN)	5962-9318705HMA	WS128K32H-55G1UQ	5962-9559512H9C	WF128K32NA-60HQ5	5962-9471605HWC
128K32-55 (GEN)	5962-9318705HNA	WS128K32-55G2LQ	5962-9559505HAA	WF128K32NA-60HSQ5	5962-9471605HXA
128K32-55 (GEN)	5962-9318705HTA	WS128K32-55G2LQ	5962-9559505HAC	WF128K32NA-60HSQ5	5962-9471605HXC
128K32-55 (GEN)	5962-9318705HUA	WS128K32-55G2Q	5962-9559505HMA	128K32-70 (GEN)	5962-9318704HTA
128K32-55 (GEN)	5962-9318705HXA	WS128K32-55G2Q	5962-9559505HMC	128K32-70 (GEN)	5962-9318704HUA
128K32-55 (GEN)	5962-9318705HYA	WS128K32-55G2UQ	5962-9559505HNA	128K32-70 (GEN)	5962-9318704HXA
ACT-S128K32C-055P2	5962-9318712HXA	WS128K32-55G2UQ	5962-9559505HNC	128K32-70 (GEN)	5962-9318704HYA
ACT-S128K32C-055P2	5962-9318712HXC	WS128K32H-55G2LQ	5962-9559512HAA	AS8F128K32Q-70/Q	5962-9471604HMA
ACT-S128K32C-055P3	5962-9318712HNA	WS128K32H-55G2LQ	5962-9559512HAC	AS8F128K32Q-70/Q	5962-9471604HMC
ACT-S128K32C-055P3	5962-9318712HNC	WS128K32H-55G2Q	5962-9559512HMA	AS8F128K32Q-70/Q	5962-9471604HNA
ACT-S128K32C-055P7	5962-9318712H5A	WS128K32H-55G2UQ	5962-9559512HMC	AS8F128K32Q-70/Q	5962-9471604HNC
ACT-S128K32C-055P7	5962-9318712H5C	WS128K32H-55G2UQ	5962-9559512HNA	WF128K32-70G1TQ5	5962-9471604HBA
ACT-S128K32N-055P2	5962-9318712HTA	WS128K32H-55G2UQ	5962-9559512HNC	WF128K32-70G1TQ5	5962-9471604HBC
ACT-S128K32N-055P2	5962-9318712HTC	WS128K32-55G4Q	5962-9559505HXC	WF128K32-70G1UQ5	5962-9471604H9A
ACT-S128K32N-055P3	5962-9318712HMA	WS128K32-55G4TQ	5962-9559505HYC	WF128K32-70G1UQ5	5962-9471604H9C
ACT-S128K32N-055P3	5962-9318712HMC	WS128K32H-55G4Q	5962-9559512HXC	WF128K32-70G2LQ5	5962-9471604HAA
ACT-S128K32N-055P6	5962-9318712HUA	WS128K32H-55G4TQ	5962-9559512HYC	WF128K32-70G2LQ5	5962-9471604HAC
ACT-S128K32N-055P6	5962-9318712HUC	AS8F128K32Q-60/Q	5962-9471605HMA	WF128K32-70G2Q5	5962-9471604HMA
ACT-S128K32N-055P7	5962-9318712H4A	AS8F128K32Q-60/Q	5962-9471605HMC	WF128K32-70G2Q5	5962-9471604HMC
ACT-S128K32N-055P7	5962-9318712H4C	AS8F128K32Q-60/Q	5962-9471605HNA	WF128K32-70G2UQ5	5962-9471604HNA
AS8S128K32P-55/883C	5962-9318705H5A	AS8F128K32Q-60/Q	5962-9471605HNC	WF128K32-70G2UQ5	5962-9471604HNC
AS8S128K32P-55/883C	5962-9318705H5C	WF128K32-60G1TQ5	5962-9471605HBA	WF128K32-70G4Q5	5962-9471604H4C
AS8S128K32P-55/883C	5962-9318712H5A	WF128K32-60G1TQ5	5962-9471605HBC	WF128K32-70H1Q5	5962-9471604H6A
AS8S128K32P-55/883C	5962-9318712H5C	WF128K32-60G1UQ5	5962-9471605H9A	WF128K32-70H1Q5	5962-9471604H6C
AS8S128K32PN-55/883	5962-9318705H4A	WF128K32-60G1UQ5	5962-9471605H9C	WF128K32-70HQ5	5962-9471604HUA
AS8S128K32PN-55/883	5962-9318705H4C	WF128K32-60G2LQ5	5962-9471605HAA	WF128K32-70HQ5	5962-9471604HUC
AS8S128K32PN-55/883	5962-9318712H4A	WF128K32-60G2LQ5	5962-9471605HAC	WF128K32-70HSQ5	5962-9471604HVA
AS8S128K32PN-55/883	5962-9318712H4C	WF128K32-60G2Q5	5962-9471605HMA	WF128K32-70HSQ5	5962-9471604HVC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WF128K32A-70H1Q5	5962-9471604H5A	AS8F128K32Q-90/Q	5962-9471603HNC	ACT-F128K8N-090P4Q	5962-9669003HYC
WF128K32A-70H1Q5	5962-9471604H5C	WF128K32-90G1TQ5	5962-9471603HBA	WMS128K8-100C	5962-9669102HYA
WF128K32A-70HQ5	5962-9471604HSA	WF128K32-90G1TQ5	5962-9471603HBC	WMS128K8-100C	5962-9669102HYC
WF128K32A-70HQ5	5962-9471604HSC	WF128K32-90G1UQ5	5962-9471603H9A	WMS128K8-100DE	5962-9669102HTA
WF128K32A-70HSQ5	5962-9471604HTA	WF128K32-90G1UQ5	5962-9471603H9C	WMS128K8-100DE	5962-9669102HTC
WF128K32A-70HSQ5	5962-9471604HTC	WF128K32-90G2LQ5	5962-9471603HAA	WMS128K8-100DR	5962-9669102HUA
WF128K32N-70H1Q5	5962-9471604H8A	WF128K32-90G2LQ5	5962-9471603HAC	WMS128K8-100DR	5962-9669102HUC
WF128K32N-70H1Q5	5962-9471604H8C	WF128K32-90G2Q5	5962-9471603HMA	WMS128K8-100FE	5962-9669102HNA
WF128K32N-70HQ5	5962-9471604HYA	WF128K32-90G2Q5	5962-9471603HMC	WMS128K8-100FE	5962-9669102HNC
WF128K32N-70HQ5	5962-9471604HYC	WF128K32-90G2UQ5	5962-9471603HNA	WS-128K8-100 (GEN)	5962-9315602HXA
WF128K32N-70HSQ5	5962-9471604HZA	WF128K32-90G2UQ5	5962-9471603HNC	WS-128K8-100CQ	5962-9315602HYA
WF128K32N-70HSQ5	5962-9471604HZC	WF128K32-90G4Q5	5962-9471603H4C	WS-128K8-100CQ	5962-9315602HYC
WF128K32NA-70H1Q5	5962-9471604H7A	WF128K32-90H1Q5	5962-9471603H6A	ACT-F128K8N-120F6Q	5962-9669002HTA
WF128K32NA-70H1Q5	5962-9471604H7C	WF128K32-90H1Q5	5962-9471603H6C	ACT-F128K8N-120F6Q	5962-9669002HTC
WF128K32NA-70HQ5	5962-9471604HWA	WF128K32-90HQ5	5962-9471603HUA	ACT-F128K8N-120F7Q	5962-9669002HUA
WF128K32NA-70HQ5	5962-9471604HWC	WF128K32-90HQ5	5962-9471603HUC	ACT-F128K8N-120F7Q	5962-9669002HUC
WF128K32NA-70HSQ5	5962-9471604HXA	WF128K32-90HSQ5	5962-9471603HVA	ACT-F128K8N-120P4Q	5962-9669002HYA
WF128K32NA-70HSQ5	5962-9471604HXC	WF128K32-90HSQ5	5962-9471603HVC	ACT-F128K8N-120P4Q	5962-9669002HYC
WS128K32-70H1Q	5962-9318704H5A	WF128K32A-90H1Q5	5962-9471603H5A	WMS128K8-120C	5962-9669101HYA
WS128K32-70H1Q	5962-9318704H5C	WF128K32A-90H1Q5	5962-9471603H5C	WMS128K8-120C	5962-9669101HYC
WS128K32N-70H1Q	5962-9318704H4A	WF128K32A-90HQ5	5962-9471603HSA	WMS128K8-120DE	5962-9669101HTA
WS128K32N-70H1Q	5962-9318704H4C	WF128K32A-90HQ5	5962-9471603HSC	WMS128K8-120DE	5962-9669101HTC
WS128K32-70G1TQ	5962-9559504HBA	WF128K32A-90HSQ5	5962-9471603HTA	WMS128K8-120DR	5962-9669101HUA
WS128K32-70G1TQ	5962-9559504HBC	WF128K32A-90HSQ5	5962-9471603HTC	WMS128K8-120DR	5962-9669101HUC
WS128K32-70G1UQ	5962-9559504H9A	WF128K32N-90H1Q5	5962-9471603H8A	WMS128K8-120FE	5962-9669101HNA
WS128K32-70G1UQ	5962-9559504H9C	WF128K32N-90H1Q5	5962-9471603H8C	WMS128K8-120FE	5962-9669101HNC
WS128K32-70G2Q	5962-9559504HMA	WF128K32N-90HQ5	5962-9471603HYA	WS-128K8-120 (GEN)	5962-9315601HXA
WS128K32-70G2Q	5962-9559504HMC	WF128K32N-90HQ5	5962-9471603HYC	WS-128K8-120CQ	5962-9315601HYA
WS128K32-70G2UQ	5962-9559504HNA	WF128K32N-90HSQ5	5962-9471603HZA	WS-128K8-120CQ	5962-9315601HYC
WS128K32-70G2UQ	5962-9559504HNC	WF128K32N-90HSQ5	5962-9471603HZC	WME128K8-120CQ	5962-9679606HYA
WS128K32-70G4Q	5962-9559504HXC	WF128K32NA-90H1Q5	5962-9471603H7A	WME128K8-120CQ	5962-9679606HYC
WS128K32-70G4TQ	5962-9559504HYC	WF128K32NA-90H1Q5	5962-9471603H7C	WME128K8-120DEQ	5962-9679606HXA
128K32-85 (GEN)	5962-9318703HTA	WF128K32NA-90HQ5	5962-9471603HWA	WME128K8-120DEQ	5962-9679606HXC
128K32-85 (GEN)	5962-9318703HUA	WF128K32NA-90HQ5	5962-9471603HWC	WMF128K8-120CQ5	5962-9669002HYA
128K32-85 (GEN)	5962-9318703HXA	WF128K32NA-90HSQ5	5962-9471603HXA	WMF128K8-120CQ5	5962-9669002HYC
128K32-85 (GEN)	5962-9318703HYA	WF128K32NA-90HSQ5	5962-9471603HXC	WMF128K8-120DEQ5	5962-9669002HXA
WS128K32-85H1Q	5962-9318703H5A	ACT-F128K8N-060F6Q	5962-9669005HTA	WMF128K8-120DEQ5	5962-9669002HXC
WS128K32-85H1Q	5962-9318703H5C	ACT-F128K8N-060F6Q	5962-9669005HTC	WMF128K8-120FEQ5	5962-9669002HTA
WS128K32N-85H1Q	5962-9318703H4A	ACT-F128K8N-060F7Q	5962-9669005HUA	WMF128K8-120FEQ5	5962-9669002HTC
WS128K32N-85H1Q	5962-9318703H4C	ACT-F128K8N-060F7Q	5962-9669005HUC	WMF128K8-120FFQ5	5962-9669002HUA
WS128K32-85G1TQ	5962-9559503HBA	ACT-F128K8N-060P4Q	5962-9669005HYA	WMF128K8-120FFQ5	5962-9669002HUC
WS128K32-85G1TQ	5962-9559503HBC	ACT-F128K8N-060P4Q	5962-9669005HYC	WME128K8-140CQ	5962-9679605HYA
WS128K32-85G1UQ	5962-9559503H9A	ACT-F128K8N-070F6Q	5962-9669004HTA	WME128K8-140CQ	5962-9679605HYC
WS128K32-85G1UQ	5962-9559503H9C	ACT-F128K8N-070F6Q	5962-9669004HTC	WME128K8-140DEQ	5962-9679605HXA
WS128K32-85G2Q	5962-9559503HMA	ACT-F128K8N-070F7Q	5962-9669004HUA	WME128K8-140DEQ	5962-9679605HXC
WS128K32-85G2Q	5962-9559503HMC	ACT-F128K8N-070F7Q	5962-9669004HUC	WMS128K8-15C	5962-9669111HYA
WS128K32-85G2UQ	5962-9559503HNA	ACT-F128K8N-070P4Q	5962-9669004HYA	WMS128K8-15C	5962-9669111HYC
WS128K32-85G2UQ	5962-9559503HNC	ACT-F128K8N-070P4Q	5962-9669004HYC	WMS128K8-15DE	5962-9669111HTA
WS128K32-85G4Q	5962-9559503HXC	ACT-F128K8N-090F6Q	5962-9669003HTA	WMS128K8-15DE	5962-9669111HTC
WS128K32-85G4TQ	5962-9559503HYC	ACT-F128K8N-090F6Q	5962-9669003HTC	WMS128K8-15DJ	5962-9669111HZA
AS8F128K32Q-90/Q	5962-9471603HMA	ACT-F128K8N-090F7Q	5962-9669003HUA	WMS128K8-15DJ	5962-9669111HZC
AS8F128K32Q-90/Q	5962-9471603HMC	ACT-F128K8N-090F7Q	5962-9669003HUC	WMS128K8-15DR	5962-9669111HUA
AS8F128K32Q-90/Q	5962-9471603HNA	ACT-F128K8N-090P4Q	5962-9669003HYA	WMS128K8-15DR	5962-9669111HUC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WMS128K8-15F	5962-9669111HXC	WMS128K8-25F	5962-9669108HXC	WMF128K8-60DEQ5	5962-9669005HXC
ACT-F128K8N-150F6Q	5962-9669001HTA	WS-128K8-25 (GEN)	5962-9315608HXA	WMF128K8-60FEQ5	5962-9669005HTA
ACT-F128K8N-150F6Q	5962-9669001HTC	WS-128K8-25CQ	5962-9315608HYA	WMF128K8-60FEQ5	5962-9669005HTC
ACT-F128K8N-150F7Q	5962-9669001HUA	WS-128K8-25CQ	5962-9315608HYC	WMF128K8-60FFQ5	5962-9669005HUA
ACT-F128K8N-150F7Q	5962-9669001HUC	WME128K8-250CQ	5962-9679602HYA	WMF128K8-60FFQ5	5962-9669005HUC
ACT-F128K8N-150P4Q	5962-9669001HYA	WME128K8-250CQ	5962-9679602HYC	WMS128K8-70C	5962-9669104HYA
ACT-F128K8N-150P4Q	5962-9669001HYC	WME128K8-250DEQ	5962-9679602HXA	WMS128K8-70C	5962-9669104HYC
WE-128K8-150CQ	5962-9315402HXA	WME128K8-250DEQ	5962-9679602HXC	WMS128K8-70DE	5962-9669104HTA
WE-128K8-150CQ	5962-9315402HXC	WME128K8-300CQ	5962-9679601HYA	WMS128K8-70DE	5962-9669104HTC
WME128K8-150CQ	5962-9679604HYA	WME128K8-300CQ	5962-9679601HYC	WMS128K8-70DR	5962-9669104HUA
WME128K8-150CQ	5962-9679604HYC	WME128K8-300DEQ	5962-9679601HXA	WMS128K8-70DR	5962-9669104HUC
WME128K8-150DEQ	5962-9679604HXA	WME128K8-300DEQ	5962-9679601HXC	WMS128K8-70FE	5962-9669104HNA
WME128K8-150DEQ	5962-9679604HXC	WMS128K8-35C	5962-9669107HYA	WMS128K8-70FE	5962-9669104HNC
WMF128K8-150CQ5	5962-9669001HYA	WMS128K8-35C	5962-9669107HYC	WS-128K8-70 (GEN)	5962-9315604HXA
WMF128K8-150CQ5	5962-9669001HYC	WMS128K8-35DE	5962-9669107HTA	WS-128K8-70CQ	5962-9315604HYA
WMF128K8-150DEQ5	5962-9669001HXA	WMS128K8-35DE	5962-9669107HTC	WS-128K8-70CQ	5962-9315604HYC
WMF128K8-150DEQ5	5962-9669001HXC	WMS128K8-35DJ	5962-9669107HZA	WMF128K8-70CQ5	5962-9669004HYA
WMF128K8-150FEQ5	5962-9669001HTA	WMS128K8-35DJ	5962-9669107HZC	WMF128K8-70CQ5	5962-9669004HYC
WMF128K8-150FEQ5	5962-9669001HTC	WMS128K8-35DR	5962-9669107HUA	WMF128K8-70DEQ5	5962-9669004HXA
WMF128K8-150FFQ5	5962-9669001HUA	WMS128K8-35DR	5962-9669107HUC	WMF128K8-70DEQ5	5962-9669004HXC
WMF128K8-150FFQ5	5962-9669001HUC	WMS128K8-35F	5962-9669107HXC	WMF128K8-70FEQ5	5962-9669004HTA
WMS128K8-17C	5962-9669110HYA	WS-128K8-35 (GEN)	5962-9315607HXA	WMF128K8-70FEQ5	5962-9669004HTC
WMS128K8-17C	5962-9669110HYC	WS-128K8-35CQ	5962-9315607HYA	WMF128K8-70FFQ5	5962-9669004HUA
WMS128K8-17DE	5962-9669110HTA	WS-128K8-35CQ	5962-9315607HYC	WMF128K8-70FFQ5	5962-9669004HUC
WMS128K8-17DE	5962-9669110HTC	SD128MX84	5962-0251701NXA	SD128MX88	5962-0251702NXA
WMS128K8-17DJ	5962-9669110HZA	SD128MX84	5962-0251701NXB	SD128MX88	5962-0251702NXB
WMS128K8-17DJ	5962-9669110HZC	WMS128K8-45C	5962-9669106HYA	WMS128K8-85C	5962-9669103HYA
WMS128K8-17DR	5962-9669110HUA	WMS128K8-45C	5962-9669106HYC	WMS128K8-85C	5962-9669103HYC
WMS128K8-17DR	5962-9669110HUC	WMS128K8-45DE	5962-9669106HTA	WMS128K8-85DE	5962-9669103HTA
WMS128K8-17F	5962-9669110HXC	WMS128K8-45DE	5962-9669106HTC	WMS128K8-85DE	5962-9669103HTC
WMS128K8-20C	5962-9669109HYA	WMS128K8-45DJ	5962-9669106HZA	WMS128K8-85DR	5962-9669103HUA
WMS128K8-20C	5962-9669109HYC	WMS128K8-45DJ	5962-9669106HZC	WMS128K8-85DR	5962-9669103HUC
WMS128K8-20DE	5962-9669109HTA	WMS128K8-45DR	5962-9669106HUA	WMS128K8-85FE	5962-9669103HNA
WMS128K8-20DE	5962-9669109HTC	WMS128K8-45DR	5962-9669106HUC	WMS128K8-85FE	5962-9669103HNC
WMS128K8-20DJ	5962-9669109HZA	WMS128K8-45F	5962-9669106HXC	WS-128K8-85 (GEN)	5962-9315603HXA
WMS128K8-20DJ	5962-9669109HZC	WS-128K8-45 (GEN)	5962-9315606HXA	WS-128K8-85CQ	5962-9315603HYA
WMS128K8-20DR	5962-9669109HUA	WS-128K8-45CQ	5962-9315606HYA	WS-128K8-85CQ	5962-9315603HYC
WMS128K8-20DR	5962-9669109HUC	WS-128K8-45CQ	5962-9315606HYC	WMF128K8-90CQ5	5962-9669003HYA
WMS128K8-20F	5962-9669109HXC	WMS128K8-55C	5962-9669105HYA	WMF128K8-90CQ5	5962-9669003HYC
WE-128K8-200CQ	5962-9315401HXA	WMS128K8-55C	5962-9669105HYC	WMF128K8-90DEQ5	5962-9669003HXA
WE-128K8-200CQ	5962-9315401HXC	WMS128K8-55DE	5962-9669105HTA	WMF128K8-90DEQ5	5962-9669003HXC
WME128K8-200CQ	5962-9679603HYA	WMS128K8-55DE	5962-9669105HTC	WMF128K8-90FEQ5	5962-9669003HTA
WME128K8-200CQ	5962-9679603HYC	WMS128K8-55DJ	5962-9669105HZA	WMF128K8-90FEQ5	5962-9669003HTC
WME128K8-200DEQ	5962-9679603HXA	WMS128K8-55DJ	5962-9669105HZC	WMF128K8-90FFQ5	5962-9669003HUA
WME128K8-200DEQ	5962-9679603HXC	WMS128K8-55DR	5962-9669105HUA	WMF128K8-90FFQ5	5962-9669003HUC
WMS128K8-25C	5962-9669108HYA	WMS128K8-55DR	5962-9669105HUC	DG129A (GEN)	7801401AA
WMS128K8-25C	5962-9669108HYC	WMS128K8-55F	5962-9669105HXC	DG129AL/883	7801401XA
WMS128K8-25DE	5962-9669108HTA	WS-128K8-55 (GEN)	5962-9315605HXA	DG129AP/883	7801401CA
WMS128K8-25DE	5962-9669108HTC	WS-128K8-55CQ	5962-9315605HYA	LM129A (GEN)	5962-8992101XA
WMS128K8-25DJ	5962-9669108HZA	WS-128K8-55CQ	5962-9315605HYC	LM129B (GEN)	5962-8992102XA
WMS128K8-25DJ	5962-9669108HZC	WMF128K8-60CQ5	5962-9669005HYA	LM129C (GEN)	5962-8992103XA
WMS128K8-25DR	5962-9669108HUA	WMF128K8-60CQ5	5962-9669005HYC	LTC1290B (GEN)	5962-8983002RA
WMS128K8-25DR	5962-9669108HUC	WMF128K8-60DEQ5	5962-9669005HXA	LTC1290C (GEN)	5962-8983003RA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LTC1290D (GEN)	5962-8983004RA	OM1327NK/883B	7703408YA	LM136A-2.5 (GEN)	8418001XA
LTC1291C (GEN)	5962-9305705MPA	OM1327NM/883B	7703408NA	LM136AH-2.5/883	8418003XA
LTC1291D (GEN)	5962-9305709MPA	AD13280BZ/QMLH	5962-0053001HXA	LM136AH-2.5RQV	5962R0050101VXA
MTL1291MJ8/883	5962-9305701MPA	GEM13302B2A	5962-86723022A	LM136AH-2.5-SMD	5962-0050101QXA
LTC1292B (GEN)	5962-9305702MPA	GEM13302B2C	5962-86723022C	LM136AH-5.0/883	8418002XA
LTC1292C (GEN)	5962-9305706MPA	GEM13302BRA	5962-8672302RA	IP137AE	77034066A
LTC1292D (GEN)	5962-9305710MPA	GEM13302BRC	5962-8672302RC	IP137AG-DESC	7703406TA
LTC1293B (GEN)	5962-9305703MEA	TH1332Rabc_MQ	5962-01B0120Q_C	IP137AH-DESC	7703406XA
LTC1293C (GEN)	5962-9305707MEA	TH1332RabcDDMQ	5962-01B0120Q9A	IP137AHVE	77034086A
LTC1293D (GEN)	5962-9305711MEA	TH1332RHabc*MQ	5962-01B0104Q*C	IP137AHVG-DESC	7703408TA
LTC1294B (GEN)	5962-9305704MRA	TH1332RHabcDDMQ	5962-01B0104Q9A	IP137AHVH-DESC	7703408XA
LTC1294C (GEN)	5962-9305708MRA	TH1332Sabc_MQ	5962-01B0124Q_C	IP137AHVIG-DESC	7703408UA
LTC1294D (GEN)	5962-9305712MRA	TH1332SabcDDMQ	5962-01B0124Q9A	IP137AHVK-DESC	7703408YA
MOF1305D	5962-88583012A	TH1332SHabc*MQ	5962-01B0108Q*C	IP137AHVR-DESC	7703408ZA
MOF1305D (GEN)	5962-8858301EA	TH1332SHabcDDMQ	5962-01B0108Q9A	IP137AIG-DESC	7703406UA
MOF1305D (GEN)	5962-8858301FA	TH1RDabc_MQ	5962-01B0128Q_C	IP137AK-DESC	7703406YA
LM131A (GEN)	5962-8760701GA	TH1RDabcDDMQ	5962-01B0128Q9A	IP137AR-DESC	7703406ZA
HCS132DMSR	5962R9572601VCC	TH1REHabc_MQ	5962-01B0112Q_C	IP137E	77034036A
HCS132HMSR	5962R9572601V9A	TH1REHabcDDMQ	5962-01B0112Q9A	IP137G-DESC	7703403TA
HCS132KMSR	5962R9572601VXC	TH1SDabc_MQ	5962-01B0132Q_C	IP137HVE	77034046A
HCTS132 (GEN)	5962R9573901V9A	TH1SDabcDDMQ	5962-01B0132Q9A	IP137HVG-DESC	7703404TA
HCTS132 (GEN)	5962R9573901VCC	TH1SEHabc_MQ	5962-01B0116Q_C	IP137HVH-DESC	7703404XA
HCTS132 (GEN)	5962R9573901VXC	TH1SEHabcDDMQ	5962-01B0116Q9A	IP137HVIG-DESC	7703404UA
OM1320N2/883B	77034012A	MSK1339B (GEN)	5962-9679401HXA	IP137HVK-DESC	7703404YA
OM1320NK/883B	7703401YA	LM134 (GEN)	5962-9050701XA	IP137HVR-DESC	7703404ZA
OM1320NM/883B	7703401NA	GEM13404Q2A	86051042A	IP137IG-DESC	7703403UA
OM1321N2/883B	77034022A	GEM13404Q2C	86051042C	IP137K-DESC	7703403YA
OM1321NH/883B	7703402XA	GEM13404QEA	8605104EA	IP137MH-DESC	7703403XA
OM1321NK/883B	7703402YA	GEM13404QEC	8605104EC	IP137R-DESC	7703403ZA
OM1321NM/883B	7703402NA	GEM13404QFA	8605104FA	LM137 (GEN)	5962P9951701QXA
OMR1321STM/883B	5962R7703402MUA	GEM13404QFC	8605104FC	LM137 (GEN)	5962P9951701QZA
OM1322N2/883B	77034032A	LM134-3 (GEN)	5962-9050702XA	LM137 (GEN)	5962P9951701VZA
OM1322NK/883B	7703403YA	MSK1343B	5962-9682801H2C	LM137 (GEN)	5962P9951702QYA
OM1322NM/883B	7703403NA	LM134-6 (GEN)	5962-9050703XA	LM137H/883B	7703403XA
ACS132 (GEN)	5962F9862501V9A	AD13465 (GEN)	5962-0150601HXA	LM137HPQMLV	5962P9951701VXA
ACS132 (GEN)	5962F9862501VCC	MSK1348B	5962-9459801HXA	LM137HV (GEN)	5962-7703404VXA
ACS132 (GEN)	5962F9862501VXC	MSK1348B	5962-9459801HXC	LM137HVH/883	7703404XA
OM1323N2/883B	77034042A	GEM13501Q2A	78015012A	LM137HVK/883	7703404YA
OM1323NK/883B	7703404YA	GEM13501Q2C	78015012C	LM137HVK-QMLV	5962-7703404VYA
OM1323NM/883B	7703404NA	GEM13501QEA	7801501EA	LM137K/883B	7703403YA
OM1324N2/883B	77034052A	GEM13501QEC	7801501EC	LM137KPQMLV	5962P9951702VYA
OM1324NK/883B	7703405YA	GEM13501QFA	7801501FA	LM137WG-QMLV	5962-9951701VZA
OM1324NM/883B	7703405NA	GEM13501QFC	7801501FC	OM137AHVNT/883B	7703408TA
OM1325N2/883B	77034062A	GEM13503Q2A	78015032A	OM137AHVSM/883B	7703408MA
OM1325NK/883B	7703406YA	GEM13503Q2C	78015032C	OM137AHVST/883B	7703408UA
OM1325NM/883B	7703406NA	GEM13503QEA	7801503EA	OM137ANT/883B	7703406TA
OM1326N2/883B	77034072A	GEM13503QEC	7801503EC	OM137ASM/883B	7703406MA
OM1326NH/883B	7703407XA	GEM13503QFA	7801503FA	OM137AST/883B	7703406UA
OM1326NK/883B	7703407YA	GEM13503QFC	7801503FC	OM137HVNT/883B	7703404TA
OM1326NM/883B	7703407NA	13612-501	5962-01A0501QXA	OM137HVSM/883B	7703404MA
OM1326SRM/883B	77034074A	MSK1362B	5962-9851401HIA	OM137HVST/883B	7703404UA
OMR1326STM/883B	5962R7703407MUA	MSK1362B	5962-9851401HIC	OM137NT/883B	7703403TA
OM1327N2/883B	77034082A	LM136A-2.5 (GEN)	5962R0050101QXA	OM137SM/883B	7703403MA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
OM137ST/883B	7703403UA	ACTS138 (GEN)	5962F9853501VEC	LM139AJ-SMD	5962-8773901CA
SDP1372MD	77034032A	ACTS138 (GEN)	5962F9853501VXC	LM139AWB	5962-8773901DA
SDP137A2MD	77034062A	HCS138 (GEN)	5962R9572701TEC	LM139AWGLQMLV	5962L9673801VXA
SDP137AHV2MD	77034082A	HCS138 (GEN)	5962R9572701TXC	LM139AWG-QMLV	5962-9673801VXA
SDP137AHVMMD	7703408MA	HCS138 (GEN)	5962R9572701V9A	LM139AWGRQMLV	5962R9673801VXA
SDP137AHVNMD	7703408NA	HCS138DMSR	5962R9572701VEC	LM139AWG-SMD	5962-8773901XA
SDP137AHVTMD	7703408TA	HCS138KMSR	5962R9572701VXC	LM139AWLQMLV	5962L9673801VDA
SDP137AHVUMD	7703408UA	HCTS138DMSR	5962R9574001VEC	LM139AW-QMLV	5962-9673801VDA
SDP137AHVXMD	7703408XA	HCTS138HMSR	5962R9574001V9A	LM139AWRQMLV	5962R9673801VDA
SDP137AHVYMD	7703408YA	HCTS138KMSR	5962R9574001VXC	LM139AW-SMD	5962-8773901DA
SDP137AMMD	7703406MA	IP138AK-DESC	5962-8986801QYA	LM139FKB	77008012A
SDP137ANMD	7703406NA	RHFAC138K01Q	5962F8762201XC	LM139JB	7700801CA
SDP137ATMD	7703406TA	RHFAC138K01V	5962F8762201VXC	LM139JQMLV	5962-7700801VCA
SDP137AUMD	7703406UA	RHFAC138K02Q	5962F8762201XA	LM139WB	7700801DA
SDP137AXMD	7703406XA	RHFAC138K02V	5962F8762201VXA	PM139AM/QMLR	5962R8773901VDA
SDP137AYMD	7703406YA	RHFACT138K01Q	5962F8755403QXC	PM139AM/QMLV	5962-8773901VDA
SDP137HVMMD	7703404MA	RHFACT138K01V	5962F8755403VXC	PM139ARC/QMLR	5962R8773901V2A
SDP137HVNHD	5962-9961204HNA	RHFACT138K02Q	5962F8755403QXA	PM139ARC/QMLV	5962-8773901V2A
SDP137HVNHG	5962-9961204HNC	RHFACT138K02V	5962F8755403VXA	PM139AY/QMLR	5962R8773901VCA
SDP137HVNMD	7703404NA	AD1385T (GEN)	5962-9171201HXA	PM139AY/QMLV	5962-8773901VCA
SDP137HVTHD	5962-9961204HTA	HCS139 (GEN)	5962R9580401V9A	PM139M/QMLR	5962R8773902VDA
SDP137HVTHG	5962-9961204HTC	HCS139DMSR	5962R9580401VEC	PM139RC/QMLR	5962R8773902V2A
SDP137HVTMD	7703404TA	HCS139KMSR	5962R9580401VXC	PM139Y/QMLR	5962R8773902VCA
SDP137HVUHD	5962-9961204HUA	HCTS139 (GEN)	5962R9575301V9A	RHFAC139K01Q	5962F8762301XC
SDP137HVUHG	5962-9961204HUC	HCTS139DMSR	5962R9575301VEC	RHFAC139K01V	5962F8762301VXC
SDP137HVUMD	7703404UA	HCTS139KMSR	5962R9575301VXC	RHFAC139K02Q	5962F8762301XA
SDP137HVXMD	7703404XA	HS0-139BRH-Q	5962F9861302V9A	RHFAC139K02V	5962F8762301VXA
SDP137HVYMD	7703404YA	HS0-139RH-Q	5962F9861301V9A	TLC139MDQ	5962-9555001NXD
SDP137HVZHD	5962-9961204HZA	HS1-139BRH-8	5962F9861302QCC	TLC139MFKB	5962-87659022A
SDP137HVZHG	5962-9961204HZA	HS1-139BRH-Q	5962F9861302VCC	TLC139MJB	5962-8765902CA
SDP137MMD	7703403MA	HS1-139RH-8	5962F9861301QCC	ACS139 (GEN)	5962F9763901V9A
SDP137NHD	5962-9961203HNA	HS1-139RH-Q	5962F9861301VCC	ACS139 (GEN)	5962F9763901VEC
SDP137NHG	5962-9961203HNC	HS-139 (GEN)	5962R9861301TCC	ACS139 (GEN)	5962F9763901VXC
SDP137NMD	7703403NA	HS-139 (GEN)	5962R9861301TXC	13925-001	5962-03A0101NXC
SDP137THD	5962-9961203HTA	HS9-139BRH-8	5962F9861302QXC	HCS14DMSR	5962R9568101VCC
SDP137THG	5962-9961203HTC	HS9-139BRH-Q	5962F9861302VXC	HCS14HMSR	5962R9568101V9A
SDP137TMD	7703403TA	HS9-139RH-8	5962F9861301QXC	HCS14KMSR	5962R9568101VXC
SDP137UHD	5962-9961203HUA	HS9-139RH-Q	5962F9861301VXC	HCTS14DMSR	5962R9571901VCC
SDP137UHG	5962-9961203HUC	IS0-139ASRH-Q	5962F0151001V9A	HCTS14HMSR	5962R9571901V9A
SDP137UMD	7703403UA	IS9-139ASRH-8	5962F0151001QXC	HCTS14KMSR	5962R9571901VXC
SDP137XMD	7703403XA	IS9-139ASRH-Q	5962F0151001VXC	OP-14A (GEN)	5962-8771401GA
SDP137YMD	7703403YA	LM139 (GEN)	7700801AA	OP-14A (GEN)	5962-8771401PA
SDP137ZHD	5962-9961203HZA	LM139A (GEN)	5962-9471101NXD	OP-14B (GEN)	5962-8771402GA
SDP137ZHG	5962-9961203HZC	LM139A (GEN)	5962-9471102NXD	OP-14B (GEN)	5962-8771402PA
SG137AL/883B	77034062A	LM139A (GEN)	5962R9673801QCA	LM140 (GEN)	5962R9955101QXA
SG137AT/883B	7703406XA	LM139A (GEN)	5962R9673801QDA	LM140 (GEN)	5962R9955101QYA
SG137L/883B	77034032A	LM139A (GEN)	5962R9673801QXA	LM140 (GEN)	5962R9955101VXA
SG137T/883B	7703403XA	LM139AE-SMD	5962-87739012A	LM140 (GEN)	5962R9955101VYA
13755-502	5962-01A1501NXB	LM139AFKB	5962-87739012A	TSB14C01 (GEN)	5962-9677201QXA
ACS138 (GEN)	5962F9853401V9A	LM139AJB	5962-8773901CA	TSB14C01AMHVB	5962-9677202QXA
ACS138DMSR-03	5962F9853401VEC	LM139AJLQMLV	5962L9673801VCA	14016B (GEN)	5962-9064002CA
ACS138KMSR-03	5962F9853401VXC	LM139AJ-QMLV	5962-9673801VCA	14023B (GEN)	7901302CA
ACTS138 (GEN)	5962F9853501V9A	LM139AJRQMLV	5962R9673801VCA	14023B (GEN)	7901302DA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
14035B (GEN)	8101702EA	XDC14507-628 (GEN)	5962-9055401YA	SD-14551DX-154	5962-9454304HXA
14050-501	5962-03A0201NXA	TL1451AMFKB	5962-9958401Q2A	SD-14551DX-154	5962-9454304HXA
14052B (GEN)	7901503EA	TL1451AMJB	5962-9958401QEA	SD-14551DX-601	5962-9454305HXC
AD14060BF/QML-4	5962-9750601HXC	4514B (GEN)	7703501JA	SD-14551DX-601	5962-9454305HXC
AD14060LBF/QML-4	5962-9750701HXC	145146 (GEN)	5962-9464101QRA	SD-14552DX-112	5962-9454401HXC
AD14060LTF/QML-4	5962-9750702HXC	145152-2 (GEN)	5962-9231301MXA	SD-14552DX-112	5962-9454401HXC
AD14060TF/QML-4	5962-9750602HXC	SD-14531D1-112	5962-9082007HXC	SD-14552DX-114	5962-9454403HXC
THS1408MPHP	5962-0051101NXD	SD-14531D1-112	5962-9082007HXC	SD-14552DX-114	5962-9454403HXC
HS-1410RH (GEN)	5962F9851801VXC	SD-14531D1-114	5962-9082006HXC	SD-14552DX-132	5962-9454401HXC
A14100A-CQ256B	5962-9552101MYC	SD-14531D1-114	5962-9082006HXC	SD-14552DX-132	5962-9454401HXC
A14100A-PG257B	5962-9552101MXC	SD-14531D1-142	5962-9082007HXA	SD-14552DX-134	5962-9454403HXC
A14100A-1CQ256B	5962-9552102MYC	SD-14531D1-142	5962-9082007HXA	SD-14552DX-134	5962-9454403HXC
A14100A-1PG257B	5962-9552102MXC	SD-14531D1-144	5962-9082006HXA	SD-14552DX-142	5962-9454401HXA
GEM14101Q3A	86030013A	SD-14531D1-144	5962-9082006HXA	SD-14552DX-142	5962-9454401HXA
GEM14101Q3C	86030013C	SDC14531-631 (GEN)	5962-9082002HXA	SD-14552DX-144	5962-9454403HXA
HS-1412 (GEN)	5962F9683401VCA	SDC14531-631 (GEN)	5962-9082002HXC	SD-14552DX-144	5962-9454403HXA
AD14160 (GEN)	5962-9800302HXA	SD-14531-115	5962-9082001HXC	SD-14552DX-152	5962-9454401HXA
14174-501	5962-03A0501NXA	SD-14531-115	5962-9082001HXC	SD-14552DX-152	5962-9454401HXA
1425A (GEN)	5962-9552001MXC	SD-14531-145	5962-9082001HXA	SD-14552DX-154	5962-9454403HXA
1425A-1 (GEN)	5962-9552002MXC	SD-14531-145	5962-9082001HXA	SD-14552DX-154	5962-9454403HXA
A1425A-1CQ132B	5962-9552002MYC	14538B (GEN)	5962-9055702EA	SD-14553DX-112	5962-9454501HXC
A1425A-CQ132B	5962-9552001MYC	14538B (GEN)	5962R9670201V9A	SD-14553DX-112	5962-9454501HXC
ACS14 (GEN)	5962F9862301V9A	CD14538BDMSR	5962R9670201VEC	SD-14553DX-114	5962-9454502HXC
ACS14DMSR-03	5962F9862301VCC	CD14538BF3A	5962-9055701EA	SD-14553DX-114	5962-9454502HXC
ACS14KMSR-03	5962F9862301VXC	CD14538BKMSR	5962R9670201VXC	SD-14553DX-132	5962-9454501HXC
SG143T/883B	7800303XA	SD-14550DX-112	5962-9454301HXC	SD-14553DX-132	5962-9454501HXC
SG143Y/883B	7800303PA	SD-14550DX-112	5962-9454301HXC	SD-14553DX-134	5962-9454502HXC
TL1431MFKB	5962-9962001Q2A	SD-14550DX-114	5962-9454303HXC	SD-14553DX-134	5962-9454502HXC
TL1431MFKQMLV	5962-9962001V2A	SD-14550DX-114	5962-9454303HXC	SD-14553DX-142	5962-9454501HXA
TL1431MJGB	5962-9962001QPA	SD-14550DX-132	5962-9454301HXC	SD-14553DX-142	5962-9454501HXA
TL1431MJGQMLV	5962-9962001VPA	SD-14550DX-132	5962-9454301HXC	SD-14553DX-144	5962-9454502HXA
HC1437L/883	5962-89813013A	SD-14550DX-134	5962-9454303HXC	SD-14553DX-144	5962-9454502HXA
LM144H (GEN)	7800301GA	SD-14550DX-134	5962-9454303HXC	SD-14553DX-152	5962-9454501HXA
PAL14H4 (GEN)	81035032A	SD-14550DX-142	5962-9454301HXA	SD-14553DX-152	5962-9454501HXA
PAL14H4 (GEN)	8103503RA	SD-14550DX-142	5962-9454301HXA	SD-14553DX-154	5962-9454502HXA
PAL14H4 (GEN)	8103503SA	SD-14551DX-142	5962-9454302HXA	SD-14553DX-154	5962-9454502HXA
PAL14H4A (GEN)	8103512RA	SD-14550DX-144	5962-9454303HXA	SD-14554DX-112	5962-9454402HXC
PAL14L4 (GEN)	81035082A	SD-14550DX-144	5962-9454303HXA	SD-14554DX-112	5962-9454402HXC
PAL14L4 (GEN)	8103508RA	SD-14550DX-152	5962-9454301HXA	SD-14554DX-114	5962-9454404HXC
PAL14L4 (GEN)	8103508SA	SD-14550DX-152	5962-9454301HXA	SD-14554DX-114	5962-9454404HXC
PAL14L4A (GEN)	8103516RA	SD-14550DX-154	5962-9454303HXA	SD-14554DX-132	5962-9454402HXC
14490A (GEN)	5962-8764601EA	SD-14550DX-154	5962-9454303HXA	SD-14554DX-132	5962-9454402HXC
MSK145B	5962-8870101ZC	14551B (GEN)	5962-8775301EA	SD-14554DX-134	5962-9454404HXC
SDC14500-635 (GEN)	5962-9070701HXA	SD-14551DX-112	5962-9454302HXC	SD-14554DX-134	5962-9454404HXC
SDC14500-636 (GEN)	5962-9070702HXA	SD-14551DX-112	5962-9454302HXC	SD-14554DX-142	5962-9454402HXA
SDC14502-605 (GEN)	5962-9070703HXA	SD-14551DX-114	5962-9454304HXC	SD-14554DX-142	5962-9454402HXA
SDC14502-606 (GEN)	5962-9070704HXA	SD-14551DX-132	5962-9454302HXC	SD-14554DX-144	5962-9454404HXA
RDC14505-638C (GEN)	5962-8768701YA	SD-14551DX-132	5962-9454302HXC	SD-14554DX-144	5962-9454404HXA
RDC14505-639 (GEN)	5962-8768702XA	SD-14551DX-142	5962-9454302HXA	SD-14554DX-152	5962-9454402HXA
RDC14505-639C (GEN)	5962-8768702YA	SD-14551DX-144	5962-9454304HXA	SD-14554DX-152	5962-9454402HXA
RDC14505-641 (GEN)	5962-8768703XA	SD-14551DX-144	5962-9454304HXA	SD-14554DX-154	5962-9454404HXA
RDC14505-641C (GEN)	5962-8768703YA	SD-14551DX-152	5962-9454302HXA	SD-14554DX-154	5962-9454404HXA
XDC14507-627 (GEN)	5962-9055402YA	SD-14551DX-152	5962-9454302HXA	14555B (GEN)	7704702EA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
14555B (GEN)	7704702FA	SDC14565-602	5962-8990809XC	SDC14569-111	5962-9055105XC
14560 (GEN)	5962-8949908YC	SDC14565-602	5962-8990809XC	SDC14569-111	5962-9055105XC
SDC-14560-111	5962-8949908XC	SDC14565-602 (GEN)	5962-8990809ZC	SDC14569-112	5962-9055106XC
14560-112 (GEN)	5962-8949907YC	SDC14565-603	5962-8990810XC	SDC14569-112	5962-9055106XC
SDC-14560-112	5962-8949907XC	SDC14565-603	5962-8990810XC	SDC14569-114	5962-9055107XC
14560-114 (GEN)	5962-8949901YC	SDC14565-603 (GEN)	5962-8990810ZC	SDC14569-114	5962-9055107XC
SDC14560-114	5962-8949901XA	SDC14565-616	5962-8990803XC	SDC14569-115	5962-9055108XC
SDC14560-114	5962-8949901XC	SDC14565-616	5962-8990803XC	SDC14569-115	5962-9055108XC
SDC14560-114	5962-8949901XC	SDC14565-616 (GEN)	5962-8990803ZC	SDC14569-141	5962-9055105XA
14560-115 (GEN)	5962-8949902YC	SDC14565-618 (GEN)	5962-8990805XC	SDC14569-141	5962-9055105XA
SDC14560-115	5962-8949902XA	SDC14565-618 (GEN)	5962-8990805ZC	SDC14569-142	5962-9055106XA
SDC14560-115	5962-8949902XC	SDC14565-621 (GEN)	5962-8990801ZC	SDC14569-142	5962-9055106XA
SDC14560-115	5962-8949902XC	SDC14565-622 (GEN)	5962-8990802ZC	SDC14569-144	5962-9055107XA
14560-141 (GEN)	5962-8949908YA	SDC14565-629 (GEN)	5962-8990801YC	SDC14569-144	5962-9055107XA
SDC-14560-141	5962-8949908XA	SDC14565-630 (GEN)	5962-8990802YC	SDC14569-145	5962-9055108XA
14560-142 (GEN)	5962-8949907YA	SDC-14566-112	5962-8990812XC	SDC14569-145	5962-9055108XA
SDC-14560-142	5962-8949907XA	SDC-14566-112	5962-8990812XC	SDC14570-112	5962-9204801HXC
14560-144 (GEN)	5962-8949901YA	SDC-14566-114	5962-8990813XC	SDC14570-132	5962-9204801HXC
SDC14560-144	5962-8949901XA	SDC-14566-114	5962-8990813XC	SDC14570-142	5962-9204801HXA
14560-145 (GEN)	5962-8949902YA	SDC14566-115	5962-8990804XC	SDC14570-152	5962-9204801HXA
SDC14560-145	5962-8949902XA	SDC14566-115	5962-8990804XC	SDC14571-112	5962-9204802HXC
14560III-605 (GEN)	5962-8949903YA	SDC-14566-142	5962-8990812XA	SDC14571-132	5962-9204802HXC
14560III-605 (GEN)	5962-8949903YC	SDC-14566-142	5962-8990812XA	SDC14571-142	5962-9204802HXA
SDC14560-605	5962-8949903XA	SDC-14566-144	5962-8990813XA	SDC14571-152	5962-9204802HXA
SDC14560-605	5962-8949903XC	SDC-14566-144	5962-8990813XA	SDC14572-112	5962-9204901HXC
SDC14560-605	5962-8949903XC	SDC14566-145	5962-8990804XA	SDC14572-132	5962-9204901HXC
SDC-14561V-115	5962-8949802XC	SDC14566-145	5962-8990804XA	SDC14572-142	5962-9204901HXA
SDC-14561V-115	5962-8949802XC	SDC14566-608 (GEN)	5962-8990804ZC	SDC14572-152	5962-9204901HXA
SDC-14561V-145	5962-8949802XA	SDC14566-609 (GEN)	5962-8990804YC	SDC14573-112	5962-9205001HXC
SDC-14561V-145	5962-8949802XA	SDC14567 (GEN)	5962-9055101YA	SDC14573-132	5962-9205001HXC
SDC-14561V-114	5962-8949801XC	SDC14567 (GEN)	5962-9055102YA	SDC14573-142	5962-9205001HXA
SDC-14561V-114	5962-8949801XC	SDC14567 (GEN)	5962-9055103YA	SDC14573-152	5962-9205001HXA
SDC-14561V-144	5962-8949801XA	SDC14567 (GEN)	5962-9055104YA	SDC14574-112	5962-9204902HXC
SDC-14561V-144	5962-8949801XA	SDC14567-111	5962-9055101XC	SDC14574-132	5962-9204902HXC
14561-603 (GEN)	5962-8949801YA	SDC14567-111	5962-9055101XC	SDC14574-142	5962-9204902HXA
14561-604 (GEN)	5962-8949802YA	SDC14567-112	5962-9055102XC	SDC14574-152	5962-9204902HXA
14562-114 (GEN)	5962-8949805YA	SDC14567-112	5962-9055102XC	SDC14575-112	5962-9204803HXC
SDC-14562V-114	5962-8949805XC	SDC14567-114	5962-9055103XC	SDC14575-114	5962-9204805HXC
SDC-14562V-114	5962-8949805XC	SDC14567-114	5962-9055103XC	SDC14575-132	5962-9204803HXC
SDC-14562V-144	5962-8949805XA	SDC14567-115	5962-9055104XC	SDC14575-134	5962-9204805HXC
SDC-14562V-144	5962-8949805XA	SDC14567-115	5962-9055104XC	SDC14575-142	5962-9204803HXA
SDC-14565-112	5962-8990811XC	SDC14567-141	5962-9055101XA	SDC14575-144	5962-9204805HXA
SDC-14565-112	5962-8990811XC	SDC14567-141	5962-9055101XA	SDC14575-152	5962-9204803HXA
SDC14565-114	5962-8990801XC	SDC14567-142	5962-9055102XA	SDC14575-154	5962-9204805HXA
SDC14565-114	5962-8990801XC	SDC14567-142	5962-9055102XA	SDC14576-112	5962-9204804HXC
SDC14565-115	5962-8990802XC	SDC14567-144	5962-9055103XA	SDC14576-114	5962-9204806HXC
SDC14565-115	5962-8990802XC	SDC14567-144	5962-9055103XA	SDC14576-132	5962-9204804HXC
SDC-14565-142	5962-8990811XA	SDC14567-145	5962-9055104XA	SDC14576-134	5962-9204806HXC
SDC-14565-142	5962-8990811XA	SDC14567-145	5962-9055104XA	SDC14576-142	5962-9204804HXA
SDC14565-144	5962-8990801XA	SDC14569 (GEN)	5962-9055105YA	SDC14576-144	5962-9204806HXA
SDC14565-144	5962-8990801XA	SDC14569 (GEN)	5962-9055106YA	SDC14576-152	5962-9204804HXA
SDC14565-145	5962-8990802XA	SDC14569 (GEN)	5962-9055107YA	SDC14576-154	5962-9204806HXA
SDC14565-145	5962-8990802XA	SDC14569 (GEN)	5962-9055108YA	SDC14577-112	5962-9204903HXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SDC14577-114	5962-9204905HXC	SD-14591D1-144	5962-9673504HXA	RD-14592F1-115	5962-9673507HYC
SDC14577-132	5962-9204903HXC	SD-14591F1-144	5962-9673504HYA	RD-14592F1-115	5962-9673507HYC
SDC14577-134	5962-9204905HXC	SD-14591F1-144	5962-9673504HYA	SD-14592D1-115	5962-9673510HXC
SDC14577-142	5962-9204903HXA	SD-14591D2-112	5962-9684401HXC	SD-14592D1-115	5962-9673510HXC
SDC14577-144	5962-9204905HXA	SD-14591D2-112	5962-9684401HXC	SD-14592F1-115	5962-9673510HYC
SDC14577-152	5962-9204903HXA	SD-14591F2-112	5962-9684401HYC	SD-14592F1-115	5962-9673510HYC
SDC14577-154	5962-9204905HXA	SD-14591F2-112	5962-9684401HYC	RD-14592D1-142	5962-9673505HXA
SDC14578-112	5962-9205002HXC	SD-14591D2-114	5962-9684402HXC	RD-14592D1-142	5962-9673505HXA
SDC14578-114	5962-9205003HXC	SD-14591D2-114	5962-9684402HXC	RD-14592F1-142	5962-9673505HYA
SDC14578-132	5962-9205002HXC	SD-14591F2-114	5962-9684402HYC	RD-14592F1-142	5962-9673505HYA
SDC14578-134	5962-9205003HXC	SD-14591F2-114	5962-9684402HYC	SD-14592D1-142	5962-9673508HXA
SDC14578-142	5962-9205002HXA	SD-14591D2-142	5962-9684401HXA	SD-14592D1-142	5962-9673508HXA
SDC14578-144	5962-9205003HXA	SD-14591D2-142	5962-9684401HXA	SD-14592F1-142	5962-9673508HYA
SDC14578-152	5962-9205002HXA	SD-14591F2-142	5962-9684401HYA	SD-14592F1-142	5962-9673508HYA
SDC14578-154	5962-9205003HXA	SD-14591F2-142	5962-9684401HYA	RD-14592D1-144	5962-9673506HXA
SDC14579-112	5962-9204904HXC	SD-14591D2-144	5962-9684402HXA	RD-14592D1-144	5962-9673506HXA
SDC14579-114	5962-9204906HXC	SD-14591D2-144	5962-9684402HXA	RD-14592F1-144	5962-9673506HYA
SDC14579-132	5962-9204904HXC	SD-14591F2-144	5962-9684402HYA	RD-14592F1-144	5962-9673506HYA
SDC14579-134	5962-9204906HXC	SD-14591F2-144	5962-9684402HYA	SD-14592D1-144	5962-9673509HXA
SDC14579-142	5962-9204904HXA	SD-14591D3-112	5962-9684403HXC	SD-14592D1-144	5962-9673509HXA
SDC14579-144	5962-9204906HXA	SD-14591D3-112	5962-9684403HXC	SD-14592F1-144	5962-9673509HYA
SDC14579-152	5962-9204904HXA	SD-14591F3-112	5962-9684403HYC	SD-14592F1-144	5962-9673509HYA
SDC14579-154	5962-9204906HXA	SD-14591F3-112	5962-9684403HYC	RD-14592D1-145	5962-9673507HXA
14584B (GEN)	5962-8550102CA	SD-14591D3-114	5962-9684404HXC	RD-14592D1-145	5962-9673507HXA
RD-14591D1-112	5962-9673501HXC	SD-14591D3-114	5962-9684404HXC	RD-14592F1-145	5962-9673507HYA
RD-14591D1-112	5962-9673501HXC	SD-14591F3-114	5962-9684404HYC	RD-14592F1-145	5962-9673507HYA
RD-14591F1-112	5962-9673501HYC	SD-14591F3-114	5962-9684404HYC	SD-14592D1-145	5962-9673510HXA
RD-14591F1-112	5962-9673501HYC	SD-14591D3-142	5962-9684403HXA	SD-14592D1-145	5962-9673510HXA
SD-14591D1-112	5962-9673503HXC	SD-14591D3-142	5962-9684403HXA	SD-14592F1-145	5962-9673510HYA
SD-14591D1-112	5962-9673503HXC	SD-14591F3-142	5962-9684403HYA	SD-14592F1-145	5962-9673510HYA
SD-14591F1-112	5962-9673503HYC	SD-14591F3-142	5962-9684403HYA	SD-14592D2-112	5962-9684405HXC
SD-14591F1-112	5962-9673503HYC	SD-14591D3-144	5962-9684404HXA	SD-14592D2-112	5962-9684405HXC
RD-14591D1-114	5962-9673502HXC	SD-14591D3-144	5962-9684404HXA	SD-14592F2-112	5962-9684405HYC
RD-14591D1-114	5962-9673502HXC	SD-14591F3-144	5962-9684404HYA	SD-14592F2-112	5962-9684405HYC
RD-14591F1-114	5962-9673502HYC	SD-14591F3-144	5962-9684404HYA	SD-14592D2-114	5962-9684406HXC
RD-14591F1-114	5962-9673502HYC	RD-14592D1-112	5962-9673505HXC	SD-14592D2-114	5962-9684406HXC
SD-14591D1-114	5962-9673504HXC	RD-14592D1-112	5962-9673505HXC	SD-14592F2-114	5962-9684406HYC
SD-14591D1-114	5962-9673504HXC	RD-14592F1-112	5962-9673505HYC	SD-14592F2-114	5962-9684406HYC
SD-14591F1-114	5962-9673504HYC	RD-14592F1-112	5962-9673505HYC	SD-14592D2-115	5962-9684407HXC
SD-14591F1-114	5962-9673504HYC	SD-14592D1-112	5962-9673508HXC	SD-14592D2-115	5962-9684407HXC
RD-14591D1-142	5962-9673501HXA	SD-14592D1-112	5962-9673508HXC	SD-14592F2-115	5962-9684407HYC
RD-14591D1-142	5962-9673501HXA	SD-14592F1-112	5962-9673508HYC	SD-14592F2-115	5962-9684407HYC
RD-14591F1-142	5962-9673501HYA	SD-14592F1-112	5962-9673508HYC	SD-14592D2-142	5962-9684405HXA
RD-14591F1-142	5962-9673501HYA	RD-14592D1-114	5962-9673506HXC	SD-14592D2-142	5962-9684405HXA
SD-14591D1-142	5962-9673503HXA	RD-14592D1-114	5962-9673506HXC	SD-14592F2-142	5962-9684405HYA
SD-14591D1-142	5962-9673503HXA	RD-14592F1-114	5962-9673506HYC	SD-14592F2-142	5962-9684405HYA
SD-14591F1-142	5962-9673503HYA	RD-14592F1-114	5962-9673506HYC	SD-14592D2-144	5962-9684406HXA
SD-14591F1-142	5962-9673503HYA	SD-14592D1-114	5962-9673509HXC	SD-14592D2-144	5962-9684406HXA
RD-14591D1-144	5962-9673502HXA	SD-14592D1-114	5962-9673509HXC	SD-14592F2-144	5962-9684406HYA
RD-14591D1-144	5962-9673502HXA	SD-14592F1-114	5962-9673509HYC	SD-14592F2-144	5962-9684406HYA
RD-14591F1-144	5962-9673502HYA	SD-14592F1-114	5962-9673509HYC	SD-14592D2-145	5962-9684407HXA
RD-14591F1-144	5962-9673502HYA	RD-14592D1-115	5962-9673507HXC	SD-14592D2-145	5962-9684407HXA
SD-14591D1-144	5962-9673504HXA	RD-14592D1-115	5962-9673507HXC	SD-14592F2-145	5962-9684407HYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SD-14592F2-145	5962-9684407HYA	SDC14602-112	5962-9205101HXC	SDC14605T-112	5962-9173606HXA
SD-14592D3-112	5962-9684408HXC	SDC14602-112	5962-9205101HXC	SDC14605T-112	5962-9173606HXC
SD-14592D3-112	5962-9684408HXC	SDC14602T-112	5962-9205102HXC	SDC14605T-112	5962-9173606HXC
SD-14592F3-112	5962-9684408HYC	SDC14602T-112	5962-9205102HXC	SDC14605-114	5962-9173609HXA
SD-14592F3-112	5962-9684408HYC	SDC14602-132	5962-9205101HXC	SDC14605-114	5962-9173609HXA
SD-14592D3-114	5962-9684409HXC	SDC14602-132	5962-9205101HXC	SDC14605-114	5962-9173609HXC
SD-14592D3-114	5962-9684409HXC	SDC14602T-132	5962-9205102HXC	SDC14605-114	5962-9173609HXC
SD-14592F3-114	5962-9684409HYC	SDC14602T-132	5962-9205102HXC	SDC14605T-114	5962-9173610HXA
SD-14592F3-114	5962-9684409HYC	SDC14602-142	5962-9205101HXA	SDC14605T-114	5962-9173610HXA
SD-14592D3-115	5962-9684410HXC	SDC14602-142	5962-9205101HXA	SDC14605T-114	5962-9173610HXC
SD-14592D3-115	5962-9684410HXC	SDC14602T-142	5962-9205102HXA	SDC14605T-114	5962-9173610HXC
SD-14592F3-115	5962-9684410HYC	SDC14602T-142	5962-9205102HXA	SDC14606-112	5962-9173607HXA
SD-14592F3-115	5962-9684410HYC	SDC14602-152	5962-9205101HXA	SDC14606-112	5962-9173607HXA
SD-14592D3-142	5962-9684408HXA	SDC14602-152	5962-9205101HXA	SDC14606-112	5962-9173607HXC
SD-14592D3-142	5962-9684408HXA	SDC14602T-152	5962-9205102HXA	SDC14606-112	5962-9173607HXC
SD-14592F3-142	5962-9684408HYA	SDC14602T-152	5962-9205102HXA	SDC14606T-112	5962-9173608HXA
SD1-4592F3-142	5962-9684408HYA	SDC14603-112	5962-9205201HXC	SDC14606T-112	5962-9173608HXA
SD-14592D3-144	5962-9684409HXA	SDC14603-112	5962-9205201HXC	SDC14606T-112	5962-9173608HXC
SD-14592D3-144	5962-9684409HXA	SDC14603T-112	5962-9205202HXC	SDC14606T-112	5962-9173608HXC
SD-14592F3-144	5962-9684409HYA	SDC14603T-112	5962-9205202HXC	SDC14606-114	5962-9173611HXA
SD-14592F3-144	5962-9684409HYA	SDC14603-132	5962-9205201HXC	SDC14606-114	5962-9173611HXA
SD-14592D3-145	5962-9684410HXA	SDC14603-132	5962-9205201HXC	SDC14606-114	5962-9173611HXC
SD-14592D3-145	5962-9684410HXA	SDC14603T-132	5962-9205202HXC	SDC14606-114	5962-9173611HXC
SD-14592F3-145	5962-9684410HYA	SDC14603T-132	5962-9205202HXC	SDC14606T-114	5962-9173612HXA
SD-14592F3-145	5962-9684410HYA	SDC14603-142	5962-9205201HXA	SDC14606T-114	5962-9173612HXA
MSK146B	5962-8870101YA	SDC14603-142	5962-9205201HXA	SDC14606T-114	5962-9173612HXC
MSK146B	5962-8870101YC	SDC14603T-142	5962-9205202HXA	SDC14606T-114	5962-9173612HXC
SDC14600-112	5962-9173601HXA	SDC14603T-142	5962-9205202HXA	SDC14607-112	5962-9205105HXC
SDC14600-112	5962-9173601HXA	SDC14603-152	5962-9205201HXA	SDC14607-112	5962-9205105HXC
SDC14600-112	5962-9173601HXC	SDC14603-152	5962-9205201HXA	SDC14607T-112	5962-9205106HXC
SDC14600-112	5962-9173601HXC	SDC14603T-152	5962-9205202HXA	SDC14607T-112	5962-9205106HXC
SDC14600T-112	5962-9173602HXA	SDC14603T-152	5962-9205202HXA	SDC14607-114	5962-9205109HXC
SDC14600T-112	5962-9173602HXA	SDC14604-112	5962-9205103HXC	SDC14607-114	5962-9205109HXC
SDC14600T-112	5962-9173602HXC	SDC14604-112	5962-9205103HXC	SDC14607T-114	5962-9205110HXC
SDC14600T-112	5962-9173602HXC	SDC14604T-112	5962-9205104HXC	SDC14607T-114	5962-9205110HXC
SDC14601-112	5962-9173603HXA	SDC14604T-112	5962-9205104HXC	SDC14607-132	5962-9205105HXC
SDC14601-112	5962-9173603HXA	SDC14604-132	5962-9205103HXC	SDC14607-132	5962-9205105HXC
SDC14601-112	5962-9173603HXC	SDC14604-132	5962-9205103HXC	SDC14607T-132	5962-9205106HXC
SDC14601-112	5962-9173603HXC	SDC14604T-132	5962-9205104HXC	SDC14607T-132	5962-9205106HXC
SDC14601T-112	5962-9173604HXA	SDC14604T-132	5962-9205104HXC	SDC14607-134	5962-9205109HXC
SDC14601T-112	5962-9173604HXA	SDC14604-142	5962-9205103HXA	SDC14607-134	5962-9205109HXC
SDC14601T-112	5962-9173604HXC	SDC14604-142	5962-9205103HXA	SDC14607T-134	5962-9205110HXC
SDC14601T-112	5962-9173604HXC	SDC14604T-142	5962-9205104HXA	SDC14607T-134	5962-9205110HXC
A1460A-1CQ196B	5962-9550802MYC	SDC14604T-142	5962-9205104HXA	SDC14607-142	5962-9205105HXA
A1460A-1PG207B	5962-9550802MXA	SDC14604-152	5962-9205103HXA	SDC14607-142	5962-9205105HXA
A1460A-1PG207B	5962-9550802MXC	SDC14604-152	5962-9205103HXA	SDC14607T-142	5962-9205106HXA
SDC14601-603	5962-9173613HXA	SDC14604T-152	5962-9205104HXA	SDC14607T-142	5962-9205106HXA
SDC14601-603	5962-9173613HXA	SDC14604T-152	5962-9205104HXA	SDC14607-144	5962-9205109HXA
SDC14601-603	5962-9173613HXC	SDC14605-112	5962-9173605HXA	SDC14607-144	5962-9205109HXA
SDC14601-603	5962-9173613HXC	SDC14605-112	5962-9173605HXA	SDC14607T-144	5962-9205110HXA
A1460A-CQ196B	5962-9550801MYC	SDC14605-112	5962-9173605HXC	SDC14607T-144	5962-9205110HXA
A1460A-PG207B	5962-9550801MXA	SDC14605-112	5962-9173605HXC	SDC14607-152	5962-9205105HXA
A1460A-PG207B	5962-9550801MXC	SDC14605T-112	5962-9173606HXA	SDC14607-152	5962-9205105HXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SDC14607T-152	5962-9205106HXA	SDC14609T-134	5962-9205112HXC	SDC-14612IIT-112	5962-9205402HXC
SDC14607T-152	5962-9205106HXA	SDC14609-142	5962-9205107HXA	SDC-14612IIT-112	5962-9205402HXC
SDC14607-154	5962-9205109HXA	SDC14609-142	5962-9205107HXA	SDC-14612II-132	5962-9205401HXC
SDC14607-154	5962-9205109HXA	SDC14609T-142	5962-9205108HXA	SDC-14612II-132	5962-9205401HXC
SDC14607T-154	5962-9205110HXA	SDC14609T-142	5962-9205108HXA	SDC-14612IIT-132	5962-9205402HXC
SDC14607T-154	5962-9205110HXA	SDC14609-144	5962-9205111HXA	SDC-14612IIT-132	5962-9205402HXC
SDC14608-112	5962-9205203HXC	SDC14609-144	5962-9205111HXA	SDC-14612II-142	5962-9205401HXA
SDC14608-112	5962-9205203HXC	SDC14609T-144	5962-9205112HXA	SDC-14612II-142	5962-9205401HXA
SDC14608T-112	5962-9205204HXC	SDC14609T-144	5962-9205112HXA	SDC-14612IIT-142	5962-9205402HXA
SDC14608T-112	5962-9205204HXC	SDC14609-152	5962-9205107HXA	SDC-14612IIT-142	5962-9205402HXA
SDC14608-114	5962-9205205HXC	SDC14609-152	5962-9205107HXA	SDC-14612II-152	5962-9205401HXA
SDC14608-114	5962-9205205HXC	SDC14609T-152	5962-9205108HXA	SDC-14612II-152	5962-9205401HXA
SDC14608T-114	5962-9205206HXC	SDC14609T-152	5962-9205108HXA	SDC-14612IIT-152	5962-9205402HXA
SDC14608T-114	5962-9205206HXC	SDC14609-154	5962-9205111HXA	SDC-14612IIT-152	5962-9205402HXA
SDC14608-132	5962-9205203HXC	SDC14609-154	5962-9205111HXA	SDC-14613II-112	5962-9205501HXC
SDC14608-132	5962-9205203HXC	SDC14609T-154	5962-9205112HXA	SDC-14613II-112	5962-9205501HXC
SDC14608T-132	5962-9205204HXC	SDC14609T-154	5962-9205112HXA	SDC-14613IIT-112	5962-9205502HXC
SDC14608T-132	5962-9205204HXC	MSK1461B	5962-9050001HXA	SDC-14613IIT-112	5962-9205502HXC
SDC14608-134	5962-9205205HXC	MSK1461B	5962-9050001HXC	SDC-14613II-132	5962-9205501HXC
SDC14608-134	5962-9205205HXC	SDC-14610II-112	5962-9205301HXC	SDC-14613II-132	5962-9205501HXC
SDC14608T-134	5962-9205206HXC	SDC-14610II-112	5962-9205301HXC	SDC-14613IIT-132	5962-9205502HXC
SDC14608T-134	5962-9205206HXC	SDC-14610IIT-112	5962-9205302HXC	SDC-14613IIT-132	5962-9205502HXC
SDC14608-142	5962-9205203HXA	SDC-14610IIT-112	5962-9205302HXC	SDC-14613II-142	5962-9205501HXA
SDC14608-142	5962-9205203HXA	SDC-14610II-132	5962-9205301HXC	SDC-14613II-142	5962-9205501HXA
SDC14608T-142	5962-9205204HXA	SDC-14610II-132	5962-9205301HXC	SDC-14613IIT-142	5962-9205502HXA
SDC14608T-142	5962-9205204HXA	SDC-14610IIT-132	5962-9205302HXC	SDC-14613IIT-142	5962-9205502HXA
SDC14608-144	5962-9205205HXA	SDC-14610IIT-132	5962-9205302HXC	SDC-14613II-152	5962-9205501HXA
SDC14608-144	5962-9205205HXA	SDC-14610II-142	5962-9205301HXA	SDC-14613II-152	5962-9205501HXA
SDC14608T-144	5962-9205206HXA	SDC-14610II-142	5962-9205301HXA	SDC-14613IIT-152	5962-9205502HXA
SDC14608T-144	5962-9205206HXA	SDC-14610IIT-142	5962-9205302HXA	SDC-14613IIT-152	5962-9205502HXA
SDC14608-152	5962-9205203HXA	SDC-14610IIT-142	5962-9205302HXA	SDC-14614II-112	5962-9205403HXC
SDC14608-152	5962-9205203HXA	SDC-14610II-152	5962-9205301HXA	SDC-14614II-112	5962-9205403HXC
SDC14608T-152	5962-9205204HXA	SDC-14610II-152	5962-9205301HXA	SDC-14614IIT-112	5962-9205404HXC
SDC14608T-152	5962-9205204HXA	SDC-14610IIT-152	5962-9205302HXA	SDC-14614IIT-112	5962-9205404HXC
SDC14608-154	5962-9205205HXA	SDC-14610IIT-152	5962-9205302HXA	SDC-14614II-132	5962-9205403HXC
SDC14608-154	5962-9205205HXA	SDC-14611II-112	5962-9205303HXC	SDC-14614II-132	5962-9205403HXC
SDC14608T-154	5962-9205206HXA	SDC-14611II-112	5962-9205303HXC	SDC-14614IIT-132	5962-9205404HXC
SDC14608T-154	5962-9205206HXA	SDC-14611IIT-112	5962-9205304HXC	SDC-14614IIT-132	5962-9205404HXC
SDC14609-112	5962-9205107HXC	SDC-14611IIT-112	5962-9205304HXC	SDC-14614II-142	5962-9205403HXA
SDC14609-112	5962-9205107HXC	SDC-14611II-132	5962-9205303HXC	SDC-14614II-142	5962-9205403HXA
SDC14609T-112	5962-9205108HXC	SDC-14611II-132	5962-9205303HXC	SDC-14614IIT-142	5962-9205404HXA
SDC14609T-112	5962-9205108HXC	SDC-14611IIT-132	5962-9205304HXC	SDC-14614IIT-142	5962-9205404HXA
SDC14609-114	5962-9205111HXC	SDC-14611IIT-132	5962-9205304HXC	SDC-14614II-152	5962-9205403HXA
SDC14609-114	5962-9205111HXC	SDC-14611II-142	5962-9205303HXA	SDC-14614II-152	5962-9205403HXA
SDC14609T-114	5962-9205112HXC	SDC-14611II-142	5962-9205303HXA	SDC-14614IIT-152	5962-9205404HXA
SDC14609T-114	5962-9205112HXC	SDC-14611IIT-142	5962-9205304HXA	SDC-14614IIT-152	5962-9205404HXA
SDC14609-132	5962-9205107HXC	SDC-14611IIT-142	5962-9205304HXA	SDC-14615II-112	5962-9205305HXC
SDC14609-132	5962-9205107HXC	SDC-14611II-152	5962-9205303HXA	SDC-14615II-112	5962-9205305HXC
SDC14609T-132	5962-9205108HXC	SDC-14611II-152	5962-9205303HXA	SDC-14615IIT-112	5962-9205306HXC
SDC14609T-132	5962-9205108HXC	SDC-14611IIT-152	5962-9205304HXA	SDC-14615IIT-112	5962-9205306HXC
SDC14609-134	5962-9205111HXC	SDC-14611IIT-152	5962-9205304HXA	SDC-14615II-114	5962-9205309HXC
SDC14609-134	5962-9205111HXC	SDC-14612II-112	5962-9205401HXC	SDC-14615II-114	5962-9205309HXC
SDC14609T-134	5962-9205112HXC	SDC-14612II-112	5962-9205401HXC	SDC-14615IIT-114	5962-9205310HXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SDC-14615IIT-114	5962-9205310HXC	SDC-14616II-154	5962-9205311HXA	SDC-14618II-142	5962-9205503HXA
SDC-14615II-132	5962-9205305HXC	SDC-14616II-154	5962-9205311HXA	SDC-14618IIT-142	5962-9205504HXA
SDC-14615II-132	5962-9205305HXC	SDC-14616IIT-154	5962-9205312HXA	SDC-14618IIT-142	5962-9205504HXA
SDC-14615IIT-132	5962-9205306HXC	SDC-14616IIT-154	5962-9205312HXA	SDC-14618II-144	5962-9205505HXA
SDC-14615IIT-132	5962-9205306HXC	SDC-14617II-112	5962-9205405HXC	SDC-14618II-144	5962-9205505HXA
SDC-14615II-134	5962-9205309HXC	SDC-14617II-112	5962-9205405HXC	SDC-14618IIT-144	5962-9205506HXA
SDC-14615II-134	5962-9205309HXC	SDC-14617IIT-112	5962-9205406HXC	SDC-14618IIT-144	5962-9205506HXA
SDC-14615IIT-134	5962-9205310HXC	SDC-14617IIT-112	5962-9205406HXC	SDC-14618II-152	5962-9205503HXA
SDC-14615IIT-134	5962-9205310HXC	SDC-14617II-114	5962-9205409HXC	SDC-14618II-152	5962-9205503HXA
SDC-14615II-142	5962-9205305HXA	SDC-14617II-114	5962-9205409HXC	SDC-14618IIT-152	5962-9205504HXA
SDC-14615II-142	5962-9205305HXA	SDC-14617IIT-114	5962-9205410HXC	SDC-14618IIT-152	5962-9205504HXA
SDC-14615IIT-142	5962-9205306HXA	SDC-14617IIT-114	5962-9205410HXC	SDC-14618II-154	5962-9205505HXA
SDC-14615IIT-142	5962-9205306HXA	SDC-14617II-132	5962-9205405HXC	SDC-14618II-154	5962-9205505HXA
SDC-14615II-144	5962-9205309HXA	SDC-14617II-132	5962-9205405HXC	SDC-14618IIT-154	5962-9205506HXA
SDC-14615II-144	5962-9205309HXA	SDC-14617IIT-132	5962-9205406HXC	SDC-14618IIT-154	5962-9205506HXA
SDC-14615IIT-144	5962-9205310HXA	SDC-14617IIT-132	5962-9205406HXC	SDC-14619II-112	5962-9205407HXC
SDC-14615IIT-144	5962-9205310HXA	SDC-14617II-134	5962-9205409HXC	SDC-14619II-112	5962-9205407HXC
SDC-14615II-152	5962-9205305HXA	SDC-14617II-134	5962-9205409HXC	SDC-14619IIT-112	5962-9205408HXC
SDC-14615II-152	5962-9205305HXA	SDC-14617IIT-134	5962-9205410HXC	SDC-14619IIT-112	5962-9205408HXC
SDC-14615IIT-152	5962-9205306HXA	SDC-14617IIT-134	5962-9205410HXC	SDC-14619II-114	5962-9205411HXC
SDC-14615IIT-152	5962-9205306HXA	SDC-14617II-142	5962-9205405HXA	SDC-14619II-114	5962-9205411HXC
SDC-14615II-154	5962-9205309HXA	SDC-14617II-142	5962-9205405HXA	SDC-14619IIT-114	5962-9205412HXC
SDC-14615II-154	5962-9205309HXA	SDC-14617IIT-142	5962-9205406HXA	SDC-14619IIT-114	5962-9205412HXC
SDC-14615IIT-154	5962-9205310HXA	SDC-14617IIT-142	5962-9205406HXA	SDC-14619II-132	5962-9205407HXC
SDC-14615IIT-154	5962-9205310HXA	SDC-14617II-144	5962-9205409HXA	SDC-14619II-132	5962-9205407HXC
SDC-14616II-112	5962-9205307HXC	SDC-14617II-144	5962-9205409HXA	SDC-14619IIT-132	5962-9205408HXC
SDC-14616II-112	5962-9205307HXC	SDC-14617IIT-144	5962-9205410HXA	SDC-14619IIT-132	5962-9205408HXC
SDC-14616IIT-112	5962-9205308HXC	SDC-14617IIT-144	5962-9205410HXA	SDC-14619II-134	5962-9205411HXC
SDC-14616IIT-112	5962-9205308HXC	SDC-14617II-152	5962-9205405HXA	SDC-14619II-134	5962-9205411HXC
SDC-14616II-114	5962-9205311HXC	SDC-14617II-152	5962-9205405HXA	SDC-14619IIT-134	5962-9205412HXC
SDC-14616II-114	5962-9205311HXC	SDC-14617IIT-152	5962-9205406HXA	SDC-14619IIT-134	5962-9205412HXC
SDC-14616IIT-114	5962-9205312HXC	SDC-14617IIT-152	5962-9205406HXA	SDC-14619II-142	5962-9205407HXA
SDC-14616IIT-114	5962-9205312HXC	SDC-14617II-154	5962-9205409HXA	SDC-14619II-142	5962-9205407HXA
SDC-14616II-132	5962-9205307HXC	SDC-14617II-154	5962-9205409HXA	SDC-14619IIT-142	5962-9205408HXA
SDC-14616II-132	5962-9205307HXC	SDC-14617IIT-154	5962-9205410HXA	SDC-14619IIT-142	5962-9205408HXA
SDC-14616IIT-132	5962-9205308HXC	SDC-14617IIT-154	5962-9205410HXA	SDC-14619II-144	5962-9205411HXA
SDC-14616IIT-132	5962-9205308HXC	SDC-14618II-112	5962-9205503HXC	SDC-14619II-144	5962-9205411HXA
SDC-14616II-134	5962-9205311HXC	SDC-14618II-112	5962-9205503HXC	SDC-14619IIT-144	5962-9205412HXA
SDC-14616II-134	5962-9205311HXC	SDC-14618IIT-112	5962-9205504HXC	SDC-14619IIT-144	5962-9205412HXA
SDC-14616IIT-134	5962-9205312HXC	SDC-14618IIT-112	5962-9205504HXC	SDC-14619II-152	5962-9205407HXA
SDC-14616IIT-134	5962-9205312HXC	SDC-14618II-114	5962-9205505HXC	SDC-14619II-152	5962-9205407HXA
SDC-14616II-142	5962-9205307HXA	SDC-14618II-114	5962-9205505HXC	SDC-14619IIT-152	5962-9205408HXA
SDC-14616II-142	5962-9205307HXA	SDC-14618IIT-114	5962-9205506HXC	SDC-14619IIT-152	5962-9205408HXA
SDC-14616IIT-142	5962-9205308HXA	SDC-14618IIT-114	5962-9205506HXC	SDC-14619II-154	5962-9205411HXA
SDC-14616IIT-142	5962-9205308HXA	SDC-14618II-132	5962-9205503HXC	SDC-14619II-154	5962-9205411HXA
SDC-14616II-144	5962-9205311HXA	SDC-14618II-132	5962-9205503HXC	SDC-14619IIT-154	5962-9205412HXA
SDC-14616II-144	5962-9205311HXA	SDC-14618IIT-132	5962-9205504HXC	SDC-14619IIT-154	5962-9205412HXA
SDC-14616IIT-144	5962-9205312HXA	SDC-14618IIT-132	5962-9205504HXC	SD-14620DX-152	5962-9453601HXA
SDC-14616IIT-144	5962-9205312HXA	SDC-14618II-134	5962-9205505HXC	SD-14620DX-152	5962-9453601HXA
SDC-14616II-152	5962-9205307HXA	SDC-14618II-134	5962-9205505HXC	SD-14620FX-112	5962-9453601HYC
SDC-14616II-152	5962-9205307HXA	SDC-14618IIT-134	5962-9205506HXC	SD-14620FX-112	5962-9453601HYC
SDC-14616IIT-152	5962-9205308HXA	SDC-14618IIT-134	5962-9205506HXC	SD-14620DX-114	5962-9453603HXC
SDC-14616IIT-152	5962-9205308HXA	SDC-14618II-142	5962-9205503HXA	SD-14620DX-114	5962-9453603HXC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SD-14620FX-114	5962-9453603HYC	SD-14621FX-152	5962-9453602HYA	SD-14623FX-144	5962-9454802HYA
SD-14620FX-114	5962-9453603HYC	SD-14621FX-152	5962-9453602HYA	SD-14623DX-152	5962-9454801HXA
SD-14620DX-132	5962-9453601HXC	SD-14621DX-154	5962-9453604HXA	SD-14623DX-152	5962-9454801HXA
SD-14620DX-132	5962-9453601HXC	SD-14621DX-154	5962-9453604HXA	SD-14623FX-152	5962-9454801HYA
SD-14620FX-132	5962-9453601HYC	SD-14621FX-154	5962-9453604HYA	SD-14623FX-152	5962-9454801HYA
SD-14620FX-132	5962-9453601HYC	SD-14621FX-154	5962-9453604HYA	SD-14623DX-154	5962-9454802HXA
SD-14620DX-134	5962-9453603HXC	SD-14622DX-112	5962-9454701HXC	SD-14623DX-154	5962-9454802HXA
SD-14620DX-134	5962-9453603HXC	SD-14622DX-112	5962-9454701HXC	SD-14623FX-154	5962-9454802HYA
SD-14620FX-134	5962-9453603HYC	SD-14622DX-112	5962-9454703HXC	SD-14623FX-154	5962-9454802HYA
SD-14620FX-134	5962-9453603HYC	SD-14622FX-112	5962-9454701HYC	SD-14624DX-112	5962-9454702HXC
SD-14620DX-142	5962-9453601HXA	SD-14622DX-114	5962-9454703HXC	SD-14624DX-112	5962-9454702HXC
SD-14620DX-142	5962-9453601HXA	SD-14622FX-114	5962-9454703HYC	SD-14624FX-112	5962-9454702HYC
SD-14620FX-142	5962-9453601HYA	SD-14622DX-132	5962-9454701HXC	SD-14624DX-114	5962-9454704HXC
SD-14620FX-142	5962-9453601HYA	SD-14622DX-132	5962-9454701HXC	SD-14624DX-114	5962-9454704HXC
SD-14620DX-144	5962-9453603HXA	SD-14622FX-132	5962-9454701HYC	SD-14624FX-114	5962-9454704HYC
SD-14620DX-144	5962-9453603HXA	SD-14622DX-134	5962-9454703HXC	SD-14624DX-132	5962-9454702HXC
SD-14620FX-144	5962-9453603HYA	SD-14622DX-134	5962-9454703HXC	SD-14624DX-132	5962-9454702HXC
SD-14620FX-144	5962-9453603HYA	SD-14622FX-134	5962-9454703HYC	SD-14624FX-132	5962-9454702HYC
SD-14620DX-112	5962-9453601HXC	SD-14622DX-142	5962-9454701HXA	SD-14624DX-134	5962-9454704HXC
SD-14620DX-112	5962-9453601HXC	SD-14622DX-142	5962-9454701HXA	SD-14624DX-134	5962-9454704HXC
SD-14620FX-152	5962-9453601HYA	SD-14622FX-142	5962-9454701HYA	SD-14624FX-134	5962-9454704HYC
SD-14620FX-152	5962-9453601HYA	SD-14622DX-144	5962-9454703HXA	SD-14624DX-142	5962-9454702HXA
SD-14620DX-154	5962-9453603HXA	SD-14622DX-144	5962-9454703HXA	SD-14624DX-142	5962-9454702HXA
SD-14620DX-154	5962-9453603HXA	SD-14622FX-144	5962-9454703HYA	SD-14624FX-142	5962-9454702HYA
SD-14620FX-154	5962-9453603HYA	SD-14622DX-152	5962-9454701HXA	SD-14624DX-144	5962-9454704HXA
SD-14620FX-154	5962-9453603HYA	SD-14622DX-152	5962-9454701HXA	SD-14624DX-144	5962-9454704HXA
SDC-14621 (GEN)	5962-9453605HXA	SD-14622FX-152	5962-9454701HYA	SD-14624FX-144	5962-9454704HYA
SD-14621DX-112	5962-9453602HXC	SD-14622DX-154	5962-9454703HXA	SD-14624DX-152	5962-9454702HXA
SD-14621DX-112	5962-9453602HXC	SD-14622DX-154	5962-9454703HXA	SD-14624DX-152	5962-9454702HXA
SD-14621FX-112	5962-9453602HYC	SD-14622FX-154	5962-9454703HYA	SD-14624FX-152	5962-9454702HYA
SD-14621FX-112	5962-9453602HYC	SD-14623DX-112	5962-9454801HXC	SD-14624DX-154	5962-9454704HXA
SD-14621DX-114	5962-9453604HXC	SD-14623DX-112	5962-9454801HXC	SD-14624DX-154	5962-9454704HXA
SD-14621DX-114	5962-9453604HXC	SD-14623FX-112	5962-9454801HYC	SD-14624FX-154	5962-9454704HYA
SD-14621FX-114	5962-9453604HYC	SD-14623FX-112	5962-9454801HYC	ACS147 (GEN)	5962F9863301V9A
SD-14621FX-114	5962-9453604HYC	SD-14623DX-114	5962-9454802HXC	ACS147 (GEN)	5962F9863301VEC
SD-14621DX-132	5962-9453602HXC	SD-14623DX-114	5962-9454802HXC	ACS147 (GEN)	5962F9863301VXC
SD-14621DX-132	5962-9453602HXC	SD-14623FX-114	5962-9454802HYC	AP1C-47 (GEN)	5962H9210401QZC
SD-14621FX-132	5962-9453602HYC	SD-14623FX-114	5962-9454802HYC	AP1C-47 (GEN)	5962H9210401VZC
SD-14621FX-132	5962-9453602HYC	SD-14623DX-132	5962-9454801HXC	HCTS147 (GEN)	5962R9574101V9A
SD-14621DX-134	5962-9453604HXC	SD-14623DX-132	5962-9454801HXC	HCTS147 (GEN)	5962R9574101VEC
SD-14621DX-134	5962-9453604HXC	SD-14623FX-132	5962-9454801HYC	HCTS147 (GEN)	5962R9574101VXC
SD-14621FX-134	5962-9453604HYC	SD-14623FX-132	5962-9454801HYC	LF147D/883	8102306CA
SD-14621FX-134	5962-9453604HYC	SD-14623DX-134	5962-9454802HXC	MSK147B	5962-8870101UA
SD-14621DX-142	5962-9453602HXA	SD-14623DX-134	5962-9454802HXC	MSK147B	5962-8870101UC
SD-14621DX-142	5962-9453602HXA	SD-14623FX-134	5962-9454802HYC	GEM14701QCA	5962-8856401CA
SD-14621FX-142	5962-9453602HYA	SD-14623FX-134	5962-9454802HYC	GEM14701QCC	5962-8856401CC
SD-14621FX-142	5962-9453602HYA	SD-14623DX-142	5962-9454801HXA	GEM14701QDA	5962-8856401DA
SD-14621DX-144	5962-9453604HXA	SD-14623DX-142	5962-9454801HXA	GEM14701QDC	5962-8856401DC
SD-14621DX-144	5962-9453604HXA	SD-14623FX-142	5962-9454801HYA	MSK1476H	5962-0054101HGA
SD-14621FX-144	5962-9453604HYA	SD-14623FX-142	5962-9454801HYA	MSK1476H	5962-0054101HGC
SD-14621FX-144	5962-9453604HYA	SD-14623DX-144	5962-9454802HXA	PAL14L8 (GEN)	5962-86804033A
SD-14621DX-152	5962-9453602HXA	SD-14623DX-144	5962-9454802HXA	PAL14L8 (GEN)	5962-8680403KA
SD-14621DX-152	5962-9453602HXA	SD-14623FX-144	5962-9454802HYA	PAL14L8 (GEN)	5962-8680403LA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MG1480	5962-00B0115Q*C	NHI-1502FP	5962-8982603YC	NHI-1514FP	5962-9174901HYC
MG1480E	5962-00B0107Q*C	15022-009	5962-01A0301QXC	NHI-1514FP/883	5962-9174908HTA
MM0-G1480*MQ	5962-00B0115Q9A	15022-512	5962-01A1901QXC	NHI-1514FP/883	5962-9174908HTC
MM0-G1480EH*MQ	5962-00B0107Q9A	15022-517	5962-02A1001QXC	NHI-1514FP/883	5962-9174908HYA
CT1487D (GEN)	5962-8757907XA	15028-505	5962-01A0101QXA	NHI-1514FP/883	5962-9174908HYC
CT1487D (GEN)	5962-8757907YA	15028-507	5962-01A1601QXC	NHI-1515	5962-9208504HXA
CT1487-DFI (GEN)	5962-8944707HYA	1503A (GEN)	5962-8686102PA	NHI-1515	5962-9208504HXC
CT1487-DI (GEN)	5962-8944705HXA	SG1503T/883B	5962-8686101YA	NHI-1515FP	5962-9208504HYA
LCB15K (GEN)	5962-95B0103M4C	SG1503Y/883B	5962-8686101PA	NHI-1515FP	5962-9208504HYC
LCB15K (GEN)	5962-95B0103M5C	HS-506 (GEN)	5962D9569101VXA	UC1517J/883BC	5962-9321501MEA
LCB15K (GEN)	5962-95B0103M6C	HS-507 (GEN)	5962D9569102VXA	UC1517L/883BC	5962-9321501M2A
LCB15K (GEN)	5962-95B0103M7C	NHI-1509	5962-8604906YA	GEM15201QEA	7601901EA
LCB15K (GEN)	5962-95B0103M8C	NHI-1509	5962-8604906YC	GEM15201QEC	7601901EC
LCB15K (GEN)	5962-95B0103M9C	NHI-1509FP	5962-8604906TA	GEM15201QFA	7601901FA
LCB15K (GEN)	5962-95B0103MCC	NHI-1509FP	5962-8604906TC	GEM15201QFC	7601901FC
LCB15K (GEN)	5962-95B0103MMC	HCS151 (GEN)	5962R9572801V9A	NHI-1522/883	5962-8982610XA
LCB15K (GEN)	5962-95B0103MNC	HCS151 (GEN)	5962R9572801VEC	NHI-1522/883	5962-8982610XC
LCB15K (GEN)	5962-95B0103MTC	HCS151KMSR	5962R9572801VXC	NHI-1522FP/883	5962-8982610YA
LCB15K (GEN)	5962-95B0103MUC	NHI-15101RT	5962-9168709HZA	NHI-1522FP/883	5962-8982610YC
LCB15K (GEN)	5962-95B0103MXC	NHI-15101RT	5962-9168709HZC	NHI-1523	5962-8982604XA
LCB15K (GEN)	5962-95B0103MYC	NHI-15101RTFP	5962-9168709HUA	NHI-1523	5962-8982604XC
LCB15K (GEN)	5962-95B0103MZC	NHI-15101RTFP	5962-9168709HUC	NHI-1523FP	5962-8982604YA
OP-15A (GEN)	5962-8954201GA	ACS151 (GEN)	5962F9764001V9A	NHI-1523FP	5962-8982604YC
OP-15A (GEN)	5962-8954201PA	ACS151 (GEN)	5962F9764001VEA	IP1524BJ-DESC	5962-8764501EA
OP-15AJ/QMLR	5962R8954203VGA	ACS151 (GEN)	5962F9764001VFA	SG1524BJ/883B	5962-8764501EA
OP-15AJ/QMLV	5962-8954203VGA	NHI-15102RT	5962-9168710HZA	SG1524J/883B	7802801EA
OP-15AL/QMLR	5962R8954203VHA	NHI-15102RT	5962-9168710HZC	UC1524AJ/883B	5962-8764502EA
OP-15AL/QMLV	5962-8954203VHA	NHI-15102RTFP	5962-9168710HUA	IP1525AJ-DESC	5962-8951101EA
OP-15AZ/QMLR	5962R8954203VPA	NHI-15102RTFP	5962-9168710HUC	SG1525AF/883B	5962-8951101FA
OP-15AZ/QMLV	5962-8954203VPA	NHI-15103ET/883	5962-9555805HXA	SG1525AJ/883B	5962-8951101EA
OP-15B (GEN)	5962-8954202GA	NHI-15103ET/883	5962-9555805HXC	UC1525AJ/883B	5962-8951101EA
IP150AG-DESC	5962-8767502TA	NHI-15103ETFP/883	5962-9555805HYA	UC1525AJ/883B	5962-8951103EA
IP150AIG-DESC	5962-8767502UA	NHI-15103ETFP/883	5962-9555805HYC	UC1525AJQMLV	5962-8951103VEA
IP150AK-DESC	5962-8767502XA	1510-369/2 (GEN)	5962-9161501HXC	UC1525AL/883B	5962-89511012A
IP150G-DESC	5962-8767501TA	NHI-15104ET/883	5962-9555806HXA	UC1525AL/883B	5962-89511032A
IP150IG-DESC	5962-8767501UA	NHI-15104ET/883	5962-9555806HXC	UC1525ALQMLV	5962-8951103V2A
IP150K-DESC	5962-8767501XA	NHI-15104ETFP/883	5962-9555806HYA	UC1525BJ/883B	5962-8951105EA
LM150K/883	5962-8767501XA	NHI-15104ETFP/883	5962-9555806HYC	UC1525BJQMLV	5962-8951105VEA
UT150*QCR	5962R96B0215Q*C	NHI-1513	5962-9174902HXA	UC1525BL/883B	5962-89511052A
UT150*VCR	5962R96B0215V*C	NHI-1513	5962-9174902HXC	UC1525BLQMLV	5962-8951105V2A
1500	5962-0252501EXA	NHI-1513/883	5962-9174909HXA	SG1526BJ/883	8551501VA
NHI-1500	5962-8757905XA	NHI-1513/883	5962-9174909HXC	SG1526BL/883	85515012A
NHI-1500	5962-8757905XC	NHI-1513FP	5962-9174902HYA	UC1526AJ/883	8551502VA
NHI-1500FP	5962-8757905YA	NHI-1513FP	5962-9174902HYC	UC1526AL/883B	85515022A
NHI-1500FP	5962-8757905YC	NHI-1513FP/883	5962-9174909HTA	UC1526J/883	8551501VA
15004-022	5962-03A0401QQC	NHI-1513FP/883	5962-9174909HTC	UC1526L/883B	85515012A
NHI-1501	5962-8944702HXA	NHI-1513FP/883	5962-9174909HYA	IP1527AJ-DESC	5962-8951102EA
NHI-1501	5962-8944702HXC	NHI-1513FP/883	5962-9174909HYC	SG1527AJ/883B	5962-8951102EA
NHI-1501FP	5962-8944702HYA	NHI-1514	5962-9174901HXA	UC1527AJ/883B	5962-8951102EA
NHI-1501FP	5962-8944702HYC	NHI-1514	5962-9174901HXC	UC1527AJ/883B	5962-8951104EA
NHI-1502	5962-8982603XA	NHI-1514/883	5962-9174908HXA	UC1527AL/883B	5962-89511022A
NHI-1502	5962-8982603XC	NHI-1514/883	5962-9174908HXC	UC1527AL/883B	5962-89511042A
NHI-1502FP	5962-8982603YA	NHI-1514FP	5962-9174901HYA	NHI-1529	5962-8952203XA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
NHI-1529	5962-8952203XC	TLV1548MJB	5962-9853801QRA	UT1553BCRTVFAH	5962H8862801VTA
NHI-1529/883	5962-8952202XA	SG1549Y/883B	5962-8684901PA	UT1553BCRTVFCH	5962H8862801VTC
NHI-1529/883	5962-8952202XC	PM155AJ/QMLR	5962R9863601VGA	UT1553BCRTVGAH	5962H8862801VXA
NHI-1529/883	5962-8952206XA	PM155AZ/QMLR	5962R9863601VPA	UT1553BCRTVGCH	5962H8862801VXC
NHI-1529/883	5962-8952206XC	NHI-1551	5962-9208501HXA	UT1553BCRTVWAH	5962H8862801VYA
NHI-1529/883	5962-8952208XA	NHI-1551	5962-9208501HXC	UT1553BCRTVWCH	5962H8862801VYC
NHI-1529/883	5962-8952208XC	NHI-1551FP	5962-9208501HYA	UT1553BCRTWAH	5962H8862801YA
NHI-1529/883	5962-8952208YA	NHI-1551FP	5962-9208501HYC	UT1553BCRTWCH	5962H8862801YC
NHI-1529/883	5962-8952208YC	NHI-1553RT	5962-9168701HXA	UT1553BRTRAA	5962-8957601ZA
NHI-1529/883	5962-8952209XA	NHI-1553RT	5962-9168701HXC	UT1553BRTRAC	5962-8957601ZC
NHI-1529/883	5962-8952209XC	NHI-1553RTFP	5962-9168701HYA	UT1553BRTRGA	5962-8957601XA
NHI-1529/883	5962-8952209YA	NHI-1553RTFP	5962-9168701HYC	UT1553BRTRGC	5962-8957601XC
NHI-1529/883	5962-8952209YC	UT1553BBCRTA	5962-8862801ZA	UT1553BRTRWA	5962-8957601YA
NHI-1529FP	5962-8952203YA	UT1553BBCRTA	5962-8862801ZC	UT1553BRTRWC	5962-8957601YC
NHI-1529FP	5962-8952203YC	UT1553BBCRTF	5962-8862801TA	UT1553RTMPACA	5962-8864501ZA
NHI-1529FP/883	5962-8952202YA	UT1553BBCRTF	5962-8862801TC	UT1553RTMPGCA	5962-8864501XA
NHI-1529FP/883	5962-8952202YC	UT1553BBCRTG	5962-8862801XA	UT1553RTMPGCC	5962-8864501XC
NHI-1529FP/883	5962-8952206YA	UT1553BBCRTG	5962-8862801XC	UT1553RTMPWCA	5962-8864501YA
NHI-1529FP/883	5962-8952206YC	UT1553BBCRTW	5962-8862801YA	UT1553RTMPWCC	5962-8864501YC
HCTS153 (GEN)	5962R9575401V9A	UT1553BBCRTW	5962-8862801YC	HD1-15530-8	7802901JA
HCTS153 (GEN)	5962R9575401VEC	UT1553BCRTAAH	5962H8862801ZA	HD4-15530-8	78029013A
HCTS153KMSR	5962R9575401VXC	UT1553BCRTACH	5962H8862801ZC	HD1-15531/883	5962-9054901MQA
NHI-1531	5962-9082905HYA	UT1553BCRTFAH	5962H8862801TA	HD1-15531B (GEN)	5962-9054902MQA
NHI-1531	5962-9082905HYC	UT1553BCRTFCH	5962H8862801TC	FC155361	5962-8604907XA
NHI-1531FP	5962-9082905HTA	UT1553BCRTGAH	5962H8862801XA	FC155361	5962-8604907XC
NHI-1531FP	5962-9082905HTC	UT1553BCRTGCH	5962H8862801XC	FC155362	5962-8604908XA
SG1532J	5962-8777001CA	UT1553BCRTMA	5962-8957701ZA	FC155362	5962-8604908XC
SG1532L	5962-87770012A	UT1553BCRTMA	5962-8957701ZC	FC1553621	5962-8757909XA
SG1532T	5962-8777001IA	UT1553BCRTMAAH	5962H8957701ZA	FC1553621	5962-8757909XC
SG1536T/883B	7800304XA	UT1553BCRTMACH	5962H8957701ZC	FC1553621FP	5962-8757909YA
SG1536Y/883B	7800304PA	UT1553BCRTMG	5962-8957701XA	FC1553621FP	5962-8757909YC
HCS154 (GEN)	5962R9572901V9A	UT1553BCRTMG	5962-8957701XC	FC1553623	5962-8757906XA
HCS154DMSR	5962R9572901VJC	UT1553BCRTMGAH	5962H8957701XA	FC1553623	5962-8757906XC
HCS154KMSR	5962R9572901VXC	UT1553BCRTMGCH	5962H8957701XC	FC1553623FP	5962-8757906YA
TLC1541 (GEN)	5962-9064201Q2A	UT1553BCRTMPA	5962-8950101YC	FC1553623FP	5962-8757906YC
TLC1541 (GEN)	5962-9064201QRA	UT1553BCRTMPG	5962-8950101XA	FC1553622	5962-8944703HXA
TLC1542MFKB	5962-9064202Q2A	UT1553BCRTMPG	5962-8950101XC	FC1553622	5962-8944703HXC
TLC1542MJB	5962-9064202QRA	UT1553BCRTM-QDIE	5962-8957701Q9A	FC1553622FP	5962-8944703HYA
IP1543J-DESC	5962-8774001EA	UT1553BCRTM-QDIE	5962H8957701Q9B	FC1553622FP	5962-8944703HYC
SG1543J/883B	5962-8774001EA	UT1553BCRTMVAAH	5962H8957701VZA	FC155371	5962-9082901HXA
TLV1543MFKB	5962-9689401Q2A	UT1553BCRTMVACH	5962H8957701VZC	FC155371	5962-9082901HXC
TLV1543MJB	5962-9689401QRA	UT1553BCRTM-VDIE	5962-8957701V9A	FC155371FP	5962-9082901HTA
UC1543J/883B	5962-8774001EA	UT1553BCRTM-VDIE	5962H8957701V9B	FC155371FP	5962-9082901HTC
IP1544J-DESC	5962-8774002VA	UT1553BCRTMVGAH	5962H8957701VXA	FC155371SSW	5962-9082901HYA
SG1544J/883B	5962-8774002VA	UT1553BCRTMVGCH	5962H8957701VXC	FC155371SSW	5962-9082901HYC
1545 (GEN)	5962-8671201CA	UT1553BCRTMVWAH	5962H8957701VYA	FC155372	5962-9082902HXA
1545 (GEN)	5962-8671201IA	UT1553BCRTMVWCH	5962H8957701VYC	FC155372	5962-9082902HXC
NHI-1545	5962-9082906HYA	UT1553BCRTMW	5962-8957701YA	FC1553721	5962-8982605XA
NHI-1545	5962-9082906HYC	UT1553BCRTMW	5962-8957701YC	FC1553721	5962-8982605XC
NHI-1545FP	5962-9082906HTA	UT1553BCRTMWAH	5962H8957701YA	FC1553721FP	5962-8982605YA
NHI-1545FP	5962-9082906HTC	UT1553BCRTMWCH	5962H8957701YC	FC1553721FP	5962-8982605YC
SG1548J/883B	5962-8987801EA	UT1553BCRTVAAH	5962H8862801VZA	FC1553722	5962-8982607XA
TLV1548MFKB	5962-9853801Q2A	UT1553BCRTVACH	5962H8862801VZC	FC1553722	5962-8982607XC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
FC1553722FP	5962-8982607YA	PM156AZ/QMLR	5962R9863602VPA	LM1575ADJ (GEN)	5962-9167102QXA
FC1553722FP	5962-8982607YC	NHI-1560/883	5962-9206104HTA	LM1575J-ADJ-QML	5962-9167101MEA
FC1553726	5962-8982608XA	NHI-1560/883	5962-9206104HTC	LM1575K-ADJ-QML	5962-9167101MXA
FC1553726	5962-8982608XC	NHI-1560FP/883	5962-9206104HUA	LM1575WGADJ-QML	5962-9167101QZA
FC1553726FP	5962-8982608YA	NHI-1560FP/883	5962-9206104HUC	LM157512 (GEN)	5962-9167301QXA
FC1553726FP	5962-8982608YC	NHI-1561RT	5962-9168703HZA	LM157512 (GEN)	5962-9167301QYA
FC155377	5962-9208505HXA	NHI-1561RT	5962-9168703HZC	LM157512 (GEN)	5962-9167302QXA
FC155377	5962-9208505HXC	NHI-1561RTFP	5962-9168703HUA	LM1575J-12-QML	5962-9167301QEA
FC155377FP	5962-9208505HYA	NHI-1561RTFP	5962-9168703HUC	LM1575WG12-QML	5962-9167301QZA
FC155377FP	5962-9208505HYC	NHI-1562RT	5962-9168704HZA	LM157515 (GEN)	5962-9167401QXA
FC155391	5962-8979901XA	NHI-1562RT	5962-9168704HZC	LM157515 (GEN)	5962-9167401QYA
FC155391	5962-8979901XC	NHI-1562RTFP	5962-9168704HUA	LM157515 (GEN)	5962-9167402QXA
FC155392	5962-8979902XA	NHI-1562RTFP	5962-9168704HUC	LM1575J-15-QML	5962-9167401QEA
FC155392	5962-8979902XC	NHI-1563/883	5962-9206105HTA	LM1575WG15-QML	5962-9167401QZA
FC1553921	5962-8952206XA	NHI-1563/883	5962-9206105HTC	LM15755 (GEN)	5962-9167202QXA
FC1553921	5962-8952206XC	NHI-1563FP/883	5962-9206105HUA	LM1575K-5.0-QML	5962-9167201MXA
FC1553921FP	5962-8952206YA	NHI-1563FP/883	5962-9206105HUC	LM15755.0 (GEN)	5962-9167201QYA
FC1553921FP	5962-8952206YC	NHI-1567/883	5962-9206103HMA	LM1575J-5.0-QML	5962-9167201QEA
FC1553922	5962-8952209XA	NHI-1567/883	5962-9206103HMC	LM1575WG5.0-QML	5962-9167201QZA
FC1553922	5962-8952209XC	NHI-1567FP/883	5962-9206103HNA	NHI-1576RT	5962-9168706HXA
FC1553923	5962-8952207XA	NHI-1567FP/883	5962-9206103HNC	NHI-1576RT	5962-9168706HXC
FC1553923	5962-8952207XC	1568 (GEN)	5962-8876301IA	NHI-1576RT	5962-9168706HYA
FC1553923	5962-8952207YA	1568 (GEN)	5962-8876302CA	NHI-1576RT	5962-9168706HYC
FC1553923	5962-8952207YC	NHI-1568/883	5962-9206104HMA	LM1577ADJ (GEN)	5962-9216601QYA
FC1553924	5962-8952210XA	NHI-1568/883	5962-9206104HMC	LM1577K-ADJ/883	5962-9216601MXA
FC1553924	5962-8952210XC	NHI-1568FP/883	5962-9206104HNA	NHI-1577/883	5962-9206106HTA
NHI-1554RT	5962-9168702HXA	NHI-1568FP/883	5962-9206104HNC	NHI-1577/883	5962-9206106HTC
NHI-1554RT	5962-9168702HXC	NHI-1569/883	5962-9206105HMA	NHI-1577FP/883	5962-9206106HUA
NHI-1554RTFP	5962-9168702HYA	NHI-1569/883	5962-9206105HMC	NHI-1577FP/883	5962-9206106HUC
NHI-1554RTFP	5962-9168702HYC	NHI-1569FP/883	5962-9206105HNA	LM1577K-12/883	5962-9216701MXA
MC1558FKB	5962-9760301Q2A	NHI-1569FP/883	5962-9206105HNC	LM1577 (GEN)	5962-9216801MXA
MC1558JGB	5962-9760301QPA	ACS157-03 (GEN)	5962F9853601V9A	LM1578 (GEN)	5962-8958601GA
NHI-1559/883	5962-8952201XA	ACS157-03 (GEN)	5962F9853601VEC	LM1578A (GEN)	5962-8958602GA
NHI-1559/883	5962-8952201XC	ACS157-03 (GEN)	5962F9853601VXC	NHI-1578/883	5962-9206105H4A
NHI-1559/883	5962-8952204XA	HCS157 (GEN)	5962R9580501V9A	NHI-1578/883	5962-9206105H4C
NHI-1559/883	5962-8952204XC	HCS157DMSR	5962R9580501VEC	NHI-1578FP/883	5962-9206105H5A
NHI-1559/883	5962-8952207XA	HCS157KMSR	5962R9580501VXC	NHI-1578FP/883	5962-9206105H5C
NHI-1559/883	5962-8952207XC	HCTS157 (GEN)	5962R9575501V9A	NHI-1579/883	5962-9206103H4A
NHI-1559/883	5962-8952210XA	HCTS157DMSR	5962R9575501VEC	NHI-1579/883	5962-9206103H4C
NHI-1559/883	5962-8952210XC	HCTS157KMSR	5962R9575501VXC	NHI-1579FP/883	5962-9206103H5A
NHI-1559/883	5962-8952210YA	NHI-1570/883	5962-9206106HMA	NHI-1579FP/883	5962-9206103H5C
NHI-1559/883	5962-8952210YC	NHI-1570/883	5962-9206106HMC	LM158A (GEN)	5962L8771002QGA
NHI-1559/883	5962-9206103HTA	NHI-1570FP/883	5962-9206106HNA	LM158A (GEN)	5962L8771002QXA
NHI-1559/883	5962-9206103HTC	NHI-1570FP/883	5962-9206106HNC	LM158AFKB	5962-87710022A
NHI-1559FP/883	5962-8952201YA	NHI-1572RT	5962-9168705HXA	LM158AH/883	5962-8771002GA
NHI-1559FP/883	5962-8952201YC	NHI-1572RT	5962-9168705HXC	LM158AHLQMLV	5962L8771002VGA
NHI-1559FP/883	5962-8952204YA	NHI-1572RT	5962-9168705HYA	LM158AH-QMLV	5962-8771002VGA
NHI-1559FP/883	5962-8952204YC	NHI-1572RT	5962-9168705HYC	LM158AJ/883	5962-8771002PA
NHI-1559FP/883	5962-8952207YA	NHI-1573FP/883	5962-9206103HZA	LM158AJGB	5962-8771002PA
NHI-1559FP/883	5962-8952207YC	NHI-1573FP/883	5962-9206103HZC	LM158AJLQML	5962L8771002QPA
NHI-1559FP/883	5962-9206103HUA	NHI-1574FP/883	5962-9206104HZA	LM158AJLQMLV	5962L8771002VPA
NHI-1559FP/883	5962-9206103HUC	NHI-1574FP/883	5962-9206104HZC	LM158AJ-QMLV	5962-8771002VPA
PM156AJ/QMLR	5962R9863602VGA	LM1575ADJ (GEN)	5962-9167101QYA	LM158AWG/883	5962-8771002QXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LM158AWGLQMLV	5962L8771002VXA	NHI-1599ETFP/883	5962-9555804HYC	PAL16C1 (GEN)	8103505SA
LM158AWG-QMLV	5962-8771002VXA	HDAS-16/883	5962-8851404XA	PLS161 (GEN)	5962-8850401LA
LM158FKB	5962-87710012A	HDAS-16/883	5962-8851404XC	ACS161-02 (GEN)	5962F9670602V9A
LM158H/883	5962-8771001GA	MUX-16AT	5962-8771701XA	ACS161-02 (GEN)	5962F9670602VEC
LM158J/883	5962-8771001PA	MUX-16BT	5962-8771702XA	ACS161-02 (GEN)	5962F9670602VXC
LM158JGB	5962-8771001PA	MUX-16BTC	5962-87717023A	ACTS161-02 (GEN)	5962F9671602V9A
NHI-1580/883	5962-9206104H4A	OP-16A (GEN)	5962-8954301GA	ACTS161-02 (GEN)	5962F9671602VEC
NHI-1580/883	5962-9206104H4C	OP-16A (GEN)	5962-8954301PA	ACTS161-02 (GEN)	5962F9671602VXC
NHI-1580FP/883	5962-9206104H5A	OP-16AJ/QMLR	5962R8954304VGA	UC1611J/883B	5962-9053801PA
NHI-1580FP/883	5962-9206104H5C	OP-16AJ/QMLV	5962-8954304VGA	UC1611JQMLV	5962-9053801VPA
NHI-1581/883	5962-9206106H4A	OP-16AZ/QMLR	5962R8954304VPA	UC1611L/883B	5962-90538012A
NHI-1581/883	5962-9206106H4C	OP-16AZ/QMLV	5962-8954304VPA	UC1611LQMLV	5962-9053801V2A
NHI-1581FP/883	5962-9206106H5A	OP-16B (GEN)	5962-8954302GA	PAL16H2 (GEN)	81035042A
NHI-1581FP/883	5962-9206106H5C	OP-16BZ/883	5962-8954302PA	PAL16H2 (GEN)	8103504RA
NHI-1582ET/883	5962-9555801HXA	OP-16C (GEN)	5962-8954303GA	PAL16H2 (GEN)	8103504SA
NHI-1582ET/883	5962-9555801HXC	OP-16C (GEN)	5962-8954303PA	PAL16H2A (GEN)	8103513RA
NHI-1582ETFP/883	5962-9555801HYA	WEDSP-16 (GEN)	5962-9070401QXA	PAL16L2 (GEN)	81035092A
NHI-1582ETFP/883	5962-9555801HYC	HCS160 (GEN)	5962R9580601V9A	PAL16L2 (GEN)	8103509RA
NHI-1583ET/883	5962-9555802HXA	HCS160 (GEN)	5962R9580601VEC	PAL16L2 (GEN)	8103509SA
NHI-1583ET/883	5962-9555802HXC	HCS160 (GEN)	5962R9580601VXC	PAL16L2A (GEN)	8103517RA
NHI-1583ETFP/883	5962-9555802HYA	HCTS160 (GEN)	5962R9574201TEC	UC1620 (GEN)	5962-9554401MJC
NHI-1583ETFP/883	5962-9555802HYC	HCTS160 (GEN)	5962R9574201TXC	1620-35 (GEN)	5962-8685924WA
CT1589 (GEN)	5962-8982606XA	HCTS160 (GEN)	5962R9574201V9A	1620-45 (GEN)	5962-8685922WA
CT1589 (GEN)	5962-8982606YA	HCTS160 (GEN)	5962R9574201VEC	1620-55 (GEN)	5962-8685920WA
CT1589M (GEN)	5962-9082907HTA	HCTS160 (GEN)	5962R9574201VXC	1621-35 (GEN)	5962-8685923WA
CT1589M (GEN)	5962-9082907HXA	LM160	5962-8767401CA	1621-45 (GEN)	5962-8685921WA
CT1589M (GEN)	5962-9082907HYA	LM160	5962-8767401PA	1621-55 (GEN)	5962-8685919WA
CT1589MI (GEN)	5962-9082908HTA	LM160H/883	5962-8767401GA	RHRXH162245K01Q	5962R0250801QXC
CT1589MI (GEN)	5962-9082908HXA	OP160ARC/883	5962-9090501M2A	RHRXH162245K01V	5962R0250801VXC
CT1589MIP (GEN)	5962-9082908HYA	OP160AZ/883	5962-9090501MPA	RHRXH162245K02Q	5962R0250801QXA
ML1590/BGA	5962-8765701GA	HPC16003 (GEN)	5962-9054401MXA	RHRXH162245K02V	5962R0250801VXA
NHI-1591RT	5962-9168707HZA	HPC16003 (GEN)	5962-9054401MYC	MOR1623K	5962-88584012A
NHI-1591RT	5962-9168707HZC	HPC16083 (GEN)	5962-9054402MXA	MOR1623K (GEN)	5962-8858401EA
NHI-1591RTFP	5962-9168707HUA	HPC16083 (GEN)	5962-9054402MYC	MOR1623K (GEN)	5962-8858401FA
NHI-1591RTFP	5962-9168707HUC	ACS161 (GEN)	5962F9670601V9A	QL16X24B-0CG144M/8	5962-9559902MYC
NHI-1592RT	5962-9168708HZA	ACS161 (GEN)	5962F9670601VEC	16X24B (GEN)	5962-9559902MXC
NHI-1592RT	5962-9168708HZC	ACS161 (GEN)	5962F9670601VXC	QL16X24B-1CG144M/8	5962-9559903MYC
NHI-1592RTFP	5962-9168708HUA	ACTS161 (GEN)	5962F9671601V9A	16X24B (GEN)	5962-9559903MXC
NHI-1592RTFP	5962-9168708HUC	ACTS161DMSR	5962F9671601VEC	RHFACT16244K01Q	5962F9202201QYC
NHI-1593FP/883	5962-9206105HZA	ACTS161KMSR	5962F9671601VXC	RHFACT16244K01V	5962F9202201VYC
NHI-1593FP/883	5962-9206105HZC	HCS161DMSR	5962R9573001VEC	RHFACT16244K02Q	5962F9202201QYA
NHI-1594FP/883	5962-9206106HZA	HCS161HMSR	5962R9573001V9A	RHFACT16244K02V	5962F9202201VYA
NHI-1594FP/883	5962-9206106HZC	HCS161KMSR	5962R9573001VXC	RHFAC16244K01Q	5962F0421001QXC
1595 (GEN)	5962-8987501CA	HCTS161A (GEN)	5962R9577001V9A	RHFAC16244K01V	5962F0421001VXC
1596 (GEN)	5962-8857101CA	HCTS161A (GEN)	5962R9577001VEC	RHFAC16244K02Q	5962F0421001QXA
1596 (GEN)	5962-8857101IA	HCTS161A (GEN)	5962R9577001VXC	RHFAC16244K02V	5962F0421001VXA
NHI-1598ET/883	5962-9555803HXA	LM161/BA	5962-8757203BA	RHFACT16245K01Q	5962F9202301QYC
NHI-1598ET/883	5962-9555803HXC	LM161/CA	5962-8757203CA	RHFACT16245K01V	5962F9202301VYC
NHI-1598ETFP/883	5962-9555803HYA	LM161/IA	5962-8757203IA	RHFACT16245K02Q	5962F9202301QYA
NHI-1598ETFP/883	5962-9555803HYC	LM161H/883	5962-8757203IA	RHFACT16245K02V	5962F9202301VYA
NHI-1599ET/883	5962-9555804HXA	LM161J/883	5962-8757203CA	RHFAC16245K01Q	5962F0421101QXC
NHI-1599ET/883	5962-9555804HXC	PAL16C1 (GEN)	81035052A	RHFAC16245K01V	5962F0421101VXC
NHI-1599ETFP/883	5962-9555804HYA	PAL16C1 (GEN)	8103505RA	RHFAC16245K02Q	5962F0421101QXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
RHFAC16245K02V	5962F0421101VXA	16R4-10 (GEN)	5962-9233804MXA	1648 (GEN)	5962-8977801CA
UC1625 (GEN)	5962-9168901MXA	TIBPAL16R4-10MFKB	5962-85155202A	1648 (GEN)	5962-8977801DA
HS-6254RH (GEN)	5962F9764101VEC	TIBPAL16R4-10MJB	5962-8515520RA	1648 (GEN)	5962-89778012A
HS9-6254RH-Q	5962F9764101VXC	TIBPAL16R4-10MWB	5962-8515520SA	HCS165 (GEN)	5962R9578601V9A
SG1626J/883B	5962-8871601CA	TIBPAL16R4-12MFKB	5962-85155162A	HCS165DMSR	5962R9578601VEC
SG1626R/883B	5962-8871601XA	TIBPAL16R4-12MJB	5962-8515516RA	HCS165KMSR	5962R9578601VXC
SG1626T/883B	5962-8871601GA	TIBPAL16R4-12MWB	5962-8515516SA	TLC16C552AMHVB	5962-9755001QXA
SG1626Y/883B	5962-8871601PA	TIBPAL16R4-15MFKB	5962-85155122A	65779 (GEN)	5962-8988304XA
SNJ54ABT162601WD	5962-9859301QXA	TIBPAL16R4-15MJB	5962-8515512RA	HCS166 (GEN)	5962R9578701V9A
HCS163 (GEN)	5962R9580701V9A	TIBPAL16R4-15MWB	5962-8515512SA	HCS166DMSR	5962R9578701VEC
HCS163DMSR	5962R9580701VEC	PAL16R4A-2MFKB	81036142A	HCS166KMSR	5962R9578701VXC
HCS163KMSR	5962R9580701VXC	PAL16R4A-2MJB	8103614RA	PAL16L6 (GEN)	5962-86804043A
HCTS163 (GEN)	5962R9574301V9A	PAL16R4A-2MWB	8103614SA	PAL16L6 (GEN)	5962-8680404KA
HCTS163 (GEN)	5962R9574301VEC	C16R4-20 (GEN)	5962-8867812RA	PAL16L6 (GEN)	5962-8680404LA
HCTS163 (GEN)	5962R9574301VXC	C16R4-20 (GEN)	5962-8867812SA	PAL16R6 (GEN)	81036032A
Z16C3010GMB	5962-9065701MXC	C16R4-20 (GEN)	5962-8867812XA	PAL16R6 (GEN)	8103603RA
DS1631H/883	5962-8863101GA	C16R4-20 (GEN)	5962-8871312RA	PAL16R6AMFKB	81036092A
DS1631J-8/883	5962-8863101PA	C16R4-20 (GEN)	5962-8871312SA	PAL16R6AMJB	8103609RA
QP1632/GA	5962-9052201GA	C16R4-20 (GEN)	5962-8871312XA	PAL16R6AMWB	8103609SA
QP1632/GC	5962-9052201GC	TIBPAL16R4-20MFKB	5962-85155042A	16R6-10 (GEN)	5962-9233803MRA
QP1632/PA	5962-9052201PA	TIBPAL16R4-20MJB	5962-8515504RA	16R6-10 (GEN)	5962-9233803MSA
QP1632/XA	5962-9052201XA	TIBPAL16R4-20MWB	5962-8515504SA	16R6-10 (GEN)	5962-9233803MXA
QP1632/XC	5962-9052201XC	C16R4-30 (GEN)	5962-8867808RA	TIBPAL16R6-10MFKB	5962-85155192A
UC1633 (GEN)	5962-9098701MEA	C16R4-30 (GEN)	5962-8867808SA	TIBPAL16R6-10MJB	5962-8515519RA
DS1634 (GEN)	5962-8982101GA	C16R4-30 (GEN)	5962-8867808XA	TIBPAL16R6-10MWB	5962-8515519SA
DS1634 (GEN)	5962-8982101PA	C16R4-30 (GEN)	5962-8871308RA	TIBPAL16R6-12MFKB	5962-85155152A
UC1637J/883	5962-8995701VA	C16R4-30 (GEN)	5962-8871308SA	TIBPAL16R6-12MJB	5962-8515515RA
UC1637L/883	5962-89957012A	C16R4-30 (GEN)	5962-8871308XA	TIBPAL16R6-12MWB	5962-8515515SA
RHFAC16373K01Q	5962F0421201QXC	TIBPAL16R4-30MFKB	5962-85155082A	TIBPAL16R6-15MFKB	5962-85155112A
RHFAC16373K01V	5962F0421201VXC	TIBPAL16R4-30MJB	5962-8515508RA	TIBPAL16R6-15MJB	5962-8515511RA
RHFAC16373K02Q	5962F0421201QXA	TIBPAL16R4-30MWB	5962-8515508SA	TIBPAL16R6-15MWB	5962-8515511SA
RHFAC16373K02V	5962F0421201VXA	PAL16R4A-4 (GEN)	85065042A	PAL16R6A-2MFKB	81036132A
RHFAC16374K01Q	5962F0421301QXC	PAL16R4A-4 (GEN)	8506504RA	PAL16R6A-2MJB	8103613RA
RHFAC16374K01V	5962F0421301VXC	PAL16R4A-4 (GEN)	8506504SA	PAL16R6A-2MWB	8103613SA
RHFAC16374K02Q	5962F0421301QXA	PAL16R4B-4 (GEN)	5962-88515042A	PALC16R6-20DMB	5962-8871311RA
RHFAC16374K02V	5962F0421301VXA	PAL16R4B-4 (GEN)	5962-8851504RA	PALC16R6-20KMB	5962-8871311SA
HCS164 (GEN)	5962R9578501V9A	PAL16R4B-4 (GEN)	5962-8851504SA	PALC16R6-20LMB	5962-8871311XA
HCS164 (GEN)	5962R9578501VXC	SG1644J/883B	5962-9165301MCA	PALC16R6-20QMB	5962-8867811XA
HCS164DMSR	5962R9578501VCC	SG1644L/883B	5962-9165301M2A	PALC16R6-20TMB	5962-8867811SA
HCTS164 (GEN)	5962R9566301V9A	SG1644T/883B	5962-9165301MGA	PALC16R6-20WMB	5962-8867811RA
HCTS164DMSR	5962R9566301VCC	SG1644Y/883B	5962-9165301MPA	TIBPAL16R6-20MFKB	5962-85155032A
HCTS164KMSR	5962R9566301VXC	C16R4-40 (GEN)	5962-8867804RA	TIBPAL16R6-20MJB	5962-8515503RA
PAL16A4 (GEN)	81036062A	C16R4-40 (GEN)	5962-8867804SA	TIBPAL16R6-20MWB	5962-8515503SA
PAL16A4 (GEN)	8103606RA	C16R4-40 (GEN)	5962-8867804XA	PALC16R6-30 KMB	5962-8871307SA
PAL16R4 (GEN)	81036042A	C16R4-40 (GEN)	5962-8871304RA	PALC16R6-30DMB	5962-8871307RA
PAL16R4 (GEN)	8103604RA	C16R4-40 (GEN)	5962-8871304SA	PALC16R6-30LMB	5962-8871307XA
PAL16R4AMFKB	81036102A	C16R4-40 (GEN)	5962-8871304XA	PALC16R6-30QMB	5962-8867807XA
PAL16R4AMJB	8103610RA	16R4-7 (GEN)	5962-9233808MRA	PALC16R6-30TMB	5962-8867807SA
PAL16R4AMWB	8103610SA	16R4-7 (GEN)	5962-9233808MSA	PALC16R6-30WMB	5962-8867807RA
PAL16X4 (GEN)	81036052A	16R4-7 (GEN)	5962-9233808MXA	TIBPAL16R6-30MFKB	5962-85155072A
PAL16X4 (GEN)	8103605RA	TIBPAL16R4-7MFKB	5962-85155222A	TIBPAL16R6-30MJB	5962-8515507RA
16R4-10 (GEN)	5962-9233804MRA	TIBPAL16R4-7MJB	5962-8515522RA	TIBPAL16R6-30MWB	5962-8515507SA
16R4-10 (GEN)	5962-9233804MSA	TIBPAL16R4-7MWB	5962-8515522SA	PAL16R6A-4 (GEN)	85065032A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
PAL16R6A-4 (GEN)	8506503RA	16V8 (GEN)	5962-8983903SA	GAL16V8D-30LD/883C	5962-8983901RA
PAL16R6A-4 (GEN)	8506503SA	16V815 (GEN)	5962-89839092A	PALC16L8-30DMB	5962-8871305RA
PAL16R6B-4 (GEN)	5962-88515032A	16V815 (GEN)	5962-8983909RA	PALC16L8-30KMB	5962-8871305SA
PAL16R6B-4 (GEN)	5962-8851503RA	16V8L15 (GEN)	5962-89839102A	PALC16L8-30LMB	5962-8871305XA
PAL16R6B-4 (GEN)	5962-8851503SA	16V8L15 (GEN)	5962-8983910RA	PALC16L8-30QMB	5962-8867805XA
PALC16R6-40DMB	5962-8871303RA	16V8L-15 (GEN)	5962-89839142A	PALC16L8-30TMB	5962-8867805SA
PALC16R6-40KMB	5962-8871303SA	16V8L-15 (GEN)	5962-8983914RA	PALC16L8-30WMB	5962-8867805RA
PALC16R6-40LMB	5962-8871303XA	GAL16V8D-15LD/883C	5962-8983903RA	PALC16R8-30DMB	5962-8871306RA
PALC16R6-40QMB	5962-8867803XA	GAL16V8D-15LR/883C	5962-89839032A	PALC16R8-30KMB	5962-8871306SA
PALC16R6-40TMB	5962-8867803SA	PALCE16V8-15DMB	5962-8983913RA	PALC16R8-30LMB	5962-8871306XA
PALC16R6-40WMB	5962-8867803RA	PALCE16V8-15LMB	5962-89839132A	PALC16R8-30QMB	5962-8867806XA
16R6-7 (GEN)	5962-9233807MRA	TIBPAL16L8-15MFKB	5962-85155092A	PALC16R8-30TMB	5962-8867806SA
16R6-7 (GEN)	5962-9233807MSA	TIBPAL16L8-15MJB	5962-8515509RA	PALC16R8-30WMB	5962-8867806RA
16R6-7 (GEN)	5962-9233807MXA	TIBPAL16L8-15MWB	5962-8515509SA	TIBPAL16L8-30MFKB	5962-85155052A
MSK167B	5962-9689701HXA	TIBPAL16R8-15MFKB	5962-85155102A	TIBPAL16L8-30MJB	5962-8515505RA
MSK167B	5962-9689701HXC	TIBPAL16R8-15MJB	5962-8515510RA	TIBPAL16L8-30MWB	5962-8515505SA
MSK167B (GEN)	5962-9689703HXA	TIBPAL16R8-15MWB	5962-8515510SA	TIBPAL16R8-30MFKB	5962-85155062A
MSK167B (GEN)	5962-9689703HXC	PAL16L8A-2MFKB	81036112A	TIBPAL16R8-30MJB	5962-8515506RA
AD1671SQ/883B	5962-9312601MXA	PAL16L8A-2MJB	8103611RA	TIBPAL16R8-30MWB	5962-8515506SA
AD1674TD/883B	5962-9316401MXA	PAL16L8A-2MWB	8103611SA	PAL16L8A-4 (GEN)	85065012A
PAL16L8 (GEN)	81036012A	PAL16R8A-2MFKB	81036122A	PAL16L8A-4 (GEN)	8506501RA
PAL16L8 (GEN)	8103601RA	PAL16R8A-2MJB	8103612RA	PAL16L8A-4 (GEN)	8506501SA
PAL16L8AMFKB	81036072A	PAL16R8A-2MWB	8103612SA	PAL16L8B-4 (GEN)	5962-88515012A
PAL16L8AMJB	8103607RA	16V8 (GEN)	5962-8983902SA	PAL16L8B-4 (GEN)	5962-8851501RA
PAL16L8AMWB	8103607SA	16V8 (GEN)	5962-89839062A	PAL16L8B-4 (GEN)	5962-8851501SA
PAL16R8 (GEN)	81036022A	16V8 (GEN)	5962-8983906RA	PAL16R8A-4 (GEN)	85065022A
PAL16R8 (GEN)	8103602RA	GAL16V8D-20LD/883C	5962-8983902RA	PAL16R8A-4 (GEN)	8506502RA
PAL16R8AMFKB	81036082A	GAL16V8D-20LR/883C	5962-89839022A	PAL16R8A-4 (GEN)	8506502SA
PAL16R8AMJB	8103608RA	PALC16L8-20DMB	5962-8871309RA	PAL16R8B-4 (GEN)	5962-88515022A
PAL16R8AMWB	8103608SA	PALC16L8-20KMB	5962-8871309SA	PAL16R8B-4 (GEN)	5962-8851502RA
PLS168/BLA	5962-9201201MLA	PALC16L8-20LMB	5962-8871309XA	PAL16R8B-4 (GEN)	5962-8851502SA
16L8-10 (GEN)	5962-9233801MRA	PALC16L8-20QMB	5962-8867809XA	PALC16L8-40DMB	5962-8871301RA
16L8-10 (GEN)	5962-9233801MSA	PALC16L8-20TMB	5962-8867809SA	PALC16L8-40KMB	5962-8871301SA
16L8-10 (GEN)	5962-9233801MXA	PALC16L8-20WMB	5962-8867809RA	PALC16L8-40LMB	5962-8871301XA
16R8-10 (GEN)	5962-9233802MRA	PALC16R8-20DMB	5962-8871310RA	PALC16L8-40QMB	5962-8867801XA
16R8-10 (GEN)	5962-9233802MSA	PALC16R8-20KMB	5962-8871310SA	PALC16L8-40TMB	5962-8867801SA
16R8-10 (GEN)	5962-9233802MXA	PALC16R8-20LMB	5962-8871310XA	PALC16L8-40WMB	5962-8867801RA
16V8-10 (GEN)	5962-89839112A	PALC16R8-20QMB	5962-8867810XA	PALC16R8-40DMB	5962-8871302RA
16V8-10 (GEN)	5962-8983911RA	PALC16R8-20TMB	5962-8867810SA	PALC16R8-40KMB	5962-8871302SA
GAL16V8D-10LD/883C	5962-8983904RA	PALC16R8-20WMB	5962-8867810RA	PALC16R8-40LMB	5962-8871302XA
GAL16V8D-10LR/883C	5962-89839042A	TIBPAL16L8-20MFKB	5962-85155012A	PALC16R8-40QMB	5962-8867802XA
TIBPAL16L8-10MFKB	5962-85155172A	TIBPAL16L8-20MJB	5962-8515501RA	PALC16R8-40TMB	5962-8867802SA
TIBPAL16L8-10MJB	5962-8515517RA	TIBPAL16L8-20MWB	5962-8515501SA	PALC16R8-40WMB	5962-8867802RA
TIBPAL16L8-10MWB	5962-8515517SA	TIBPAL16R8-20MFKB	5962-85155022A	16L8-7 (GEN)	5962-9233805MRA
TIBPAL16R8-10MFKB	5962-85155182A	TIBPAL16R8-20MJB	5962-8515502RA	16L8-7 (GEN)	5962-9233805MSA
TIBPAL16R8-10MJB	5962-8515518RA	TIBPAL16R8-20MWB	5962-8515502SA	16L8-7 (GEN)	5962-9233805MXA
TIBPAL16R8-10MWB	5962-8515518SA	16V8 (GEN)	5962-89839052A	16R8-7 (GEN)	5962-9233806MRA
TIBPAL16L8-12MFKB	5962-85155132A	16V8 (GEN)	5962-8983905RA	16R8-7 (GEN)	5962-9233806MSA
TIBPAL16L8-12MJB	5962-8515513RA	16V8H25E4 (GEN)	5962-89839012A	16R8-7 (GEN)	5962-9233806MXA
TIBPAL16L8-12MWB	5962-8515513SA	16V8L25 (GEN)	5962-89839082A	GAL16V8D-7LD/883	5962-8983907RA
TIBPAL16R8-12MFKB	5962-85155142A	16V8L25 (GEN)	5962-8983908RA	GAL16V8D-7LR/883	5962-89839072A
TIBPAL16R8-12MJB	5962-8515514RA	16V8L-25 (GEN)	5962-89839122A	TIBPAL16R8-7MFKB	5962-85155212A
TIBPAL16R8-12MWB	5962-8515514SA	16V8L-25 (GEN)	5962-8983912RA	TIBPAL16R8-7MJB	5962-8515521RA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TIBPAL16R8-7MWB	5962-8515521SA	TSC171 (GEN)	5962-8963802EA	P1750A-15QLMB	5962-8766501UA
LM169 (GEN)	5962-9456101MGA	UC1710J883B	5962-0152001QPA	UT1750AR16GCA	5962-0150202QXA
CG1690AA (GEN)	5962-9055502XA	UC1710JQMLV	5962-0152001VPA	UT1750AR16GCAH	5962H0150202QXA
CG1690BA (GEN)	5962-9055501XA	UC1710JQMLV	5962-0152001VXA	UT1750AR16GCAH	5962H0150202VXA
CG1690CA (GEN)	5962-9055503XA	IS0-1715ARH-Q	5962F0052101V9A	UT1750AR16GCC	5962-0150202QXC
DS1691AJ/883	5962-8672101EA	IS9-1715ARH-8	5962F0052101QXC	UT1750AR16GCCH	5962H0150202QXC
DS16F95E/883	5962-89615012A	IS9-1715ARH-Q	5962F0052101VXC	UT1750AR16GCCH	5962H0150202VXC
DS16F95J/883	5962-8961501PA	IS9-1715ARH-T	5962R0052101TXC	UT1750AR16WCC	5962-0150202QYC
DS16F95JFQML	5962F8961501QPA	UC1717 (GEN)	5962-9474601M2A	UT1750AR16WCCH	5962H0150202QYC
DS16F95JFQMLV	5962F8961501VPA	UC1717 (GEN)	5962-9474601MEA	UT1750AR16WCCH	5962H0150202VYC
DS16F95J-QMLV	5962-8961501VPA	LMU17 (GEN)	5962-8768604TA	P1750A-20CMB	5962-8766502XA
DS16F95W/883	5962-8961501HA	LMU17 (GEN)	5962-8768604XA	P1750A-20GMB	5962-8766502TA
DS16F95WFQML	5962F8961501QHA	XC17256DDD8B	5962-9561701MPA	P1750A-20PGMB	5962-8766502ZA
DS16F95WFQMLV	5962F8961501VHA	ASPLS173C24/883C	5962-8850402LA	P1750A-20QGMB	5962-8766502YA
DS16F95WG/883	5962-8961501QXA	PLS173/BLA	5962-8850402LA	P1750A-20QLMB	5962-8766502UA
DS16F95WGFQML	5962F8961501QXA	LMU17 (GEN)	5962-8768605TA	P1750AE-20CMB	5962-8766505XA
DS16F95WGFQMLV	5962F8961501VXA	LMU17 (GEN)	5962-8768605XA	P1750AE-20GMB	5962-8766505TA
DS16F95WG-QMLV	5962-8961501VXA	SG1731J/883B	5962-9669901MEA	P1750AE-20PGMB	5962-8766505ZA
DS16F95W-QMLV	5962-8961501VHA	ACS174 (GEN)	5962F9863401V9A	P1750AE-20QGMB	5962-8766505YA
OP-17A (GEN)	5962-8770601GA	ACS174 (GEN)	5962F9863401VEC	P1750AE-20QLMB	5962-8766505UA
OP-17A (GEN)	5962-8770601PA	ACS174 (GEN)	5962F9863401VXC	P1750A-30CMB	5962-8766503XA
OP-17B (GEN)	5962-8770602GA	LMU17 (GEN)	5962-8768606TA	P1750A-30GMB	5962-8766503TA
OP-17B (GEN)	5962-8770602PA	LMU17 (GEN)	5962-8768606XA	P1750A-30PGMB	5962-8766503ZA
TSC170 (GEN)	5962-89638012A	GEM17401Q2A	5962-88557012A	P1750A-30QGMB	5962-8766503YA
TSC170 (GEN)	5962-8963801EA	GEM17401Q2C	5962-88557012C	P1750A-30QLMB	5962-8766503UA
GEM17001Q2A	78009012A	GEM17401QEA	5962-8855701EA	P1750AE-30PGMB	5962-8766506ZA
GEM17001Q2C	78009012C	GEM17401QEC	5962-8855701EC	P1750AE-30QGMB	5962-8766506YA
GEM17001QEA	7800901EA	GEM17401QFA	5962-8855701FA	P1750AE-30QLMB	5962-8766506UA
GEM17001QEC	7800901EC	GEM17401QFC	5962-8855701FC	P1750A-40CMB	5962-8766504XA
GEM17001QFA	7800901FA	ACS175 (GEN)	5962F9863501V9A	P1750A-40GMB	5962-8766504TA
GEM17001QFC	7800901FC	ACS175 (GEN)	5962F9863501VEC	P1750A-40PGMB	5962-8766504ZA
XQ1701L-CC44B	5962-9951401QYA	ACS175 (GEN)	5962F9863501VXC	P1750A-40QGMB	5962-8766504YA
XQ1701L-SO20N	5962-9951401NXB	BX1750A (GEN)	5962-8951901MUA	P1750A-40QLMB	5962-8766504UA
UC1705J/883BC	5962-9579801MPA	BX1750A (GEN)	5962-8951902MUA	P1750AE-40PGMB	5962-8766507ZA
UC1705JQMLV	5962-9579801VPA	BX1750A (GEN)	5962-8951903MUA	P1750AE-40QGMB	5962-8766507YA
UC1705L/883BC	5962-9579801M2A	BX1750A (GEN)	5962-8951991MTA	P1750AE-40QLMB	5962-8766507UA
UC1706J/883B	5962-8961101EA	BX1750A (GEN)	5962-8951992MTA	P1753-20CMB	5962-8950504XA
UC1706L/883BC	5962-89611012A	BX1750A (GEN)	5962-8951993MTA	P1753-20GMB	5962-8950504TA
UC1707J/80900	5962-8761901EA	RX1750-01	5962H9684701QYC	P1753-20PGMB	5962-8950501ZA
UC1707JQMLV	5962-8761901VEA	RX1750-02	5962H9684702QYC	P1753-20QGMB	5962-8950501YA
UC1707L/81032	5962-87619012A	UT1750AR12GCA	5962-0150201QXA	P1753-20QLMB	5962-8950501UA
UC1707LQMLV	5962-8761901V2A	UT1750AR12GCAH	5962H0150201QXA	P1753-30CMB	5962-8950505XA
UC1708J883B	5962-0051401QPA	UT1750AR12GCAH	5962H0150201VXA	P1753-30GMB	5962-8950505TA
UC1708JE883B	5962-0051401QEA	UT1750AR12GCAH	5962H0150201VXC	P1753-30PGMB	5962-8950502ZA
UC1708JEQMLV	5962-0051401VEA	UT1750AR12GCC	5962-0150201QXC	P1753-30QGMB	5962-8950502YA
UC1708JQMLV	5962-0051401VPA	UT1750AR12GCCH	5962H0150201QXC	P1753-30QLMB	5962-8950502UA
UC1708L883B	5962-0051401Q2A	UT1750AR12WCC	5962-0150201QYC	P1753-40CMB	5962-8950506XA
UC1708LQMLV	5962-0051401V2A	UT1750AR12WCCH	5962H0150201QYC	P1753-40GMB	5962-8950506TA
UC1709J883B	5962-0151201QPA	UT1750AR12WCCH	5962H0150201VYC	P1753-40PGMB	5962-8950503ZA
UC1709JQMLV	5962-0151201VPA	P1750A-15CMB	5962-8766501XA	P1753-40QGMB	5962-8950503YA
UC1709L883B	5962-0151201Q2A	P1750A-15GMB	5962-8766501TA	P1753-40QLMB	5962-8950503UA
UC1709LQMLV	5962-0151201V2A	P1750A-15PGMB	5962-8766501ZA	P1754-20CMB	5962-8864204XA
TSC171 (GEN)	5962-89638022A	P1750A-15QGMB	5962-8766501YA	P1754-20GMB	5962-8864204TA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
P1754-20PGMB	5962-8864201ZA	LM1M8CRH-Q40X	5962H9687701QXC	1823B (GEN)	5962-8990503EA
P1754-20QGMB	5962-8864201YA	LM1M8CRH-V25X	5962H9687705VXC	UC1823AJ/883BC	5962-8990502EA
P1754-20QLMB	5962-8864201UA	LM1M8CRH-V25Y	5962H9687705VYC	UC1823AJQMLV	5962-8990502VEA
P1754-30CMB	5962-8864205XA	LM1M8CRH-V30X	5962H9687703VXC	UC1823AL/883BC	5962-89905022A
P1754-30GMB	5962-8864205TA	LM1M8CRH-V30Y	5962H9687703VYC	UC1823J/883BC	5962-8990501EA
P1754-30PGMB	5962-8864202ZA	LM1M8CRH-V40X	5962H9687701VXC	UC1823L/883BC	5962-89905012A
P1754-30QGMB	5962-8864202YA	LM1M8TRH-Q25X	5962H9687706QXC	SCAN18245TFMQB	5962-9311501MXA
P1754-30QLMB	5962-8864202UA	LM1M8TRH-Q25Y	5962H9687706QYC	1825A (GEN)	5962-8768102XA
P1754-40CMB	5962-8864206XA	LM1M8TRH-Q30X	5962H9687704QXC	1825B (GEN)	5962-87681032A
P1754-40GMB	5962-8864206TA	LM1M8TRH-Q30Y	5962H9687704QYC	1825B (GEN)	5962-8768103EA
P1754-40PGMB	5962-8864203ZA	LM1M8TRH-Q40X	5962H9687702QXC	1825B (GEN)	5962-8768103XA
P1754-40QGMB	5962-8864203YA	LM1M8TRH-V25X	5962H9687706VXC	HS0-1825ARH-Q	5962F9955801V9A
P1754-40QLMB	5962-8864203UA	LM1M8TRH-V25Y	5962H9687706VYC	HS1-1825ARH-8	5962F9955801QEC
LMU17 (GEN)	5962-8768602TA	LM1M8TRH-V30X	5962H9687704VXC	HS1-1825ARH-Q	5962F9955801VEC
LMU17 (GEN)	5962-8768602XA	LM1M8TRH-V30Y	5962H9687704VYC	HS-1825A (GEN)	5962R9955801TXC
LMU17 (GEN)	5962-8768602ZA	LM1M8TRH-V40X	5962H9687702VXC	HS4-1825ARH-8	5962F9955801Q2C
RTM1760-PGA	5962-9553901HYC	DG180A (GEN)	5962-8767301AA	HS4-1825ARH-Q	5962F9955801V2C
RTS1760-PGA	5962-9553902HYC	DG180AA/883	5962-8767301IA	HS9-1825ARH-8	5962F9955801QXC
UT1760ARTS (GEN)	5962-8957501YA	DG180AL/883	5962-8767301XA	HS9-1825ARH-Q	5962F9955801VXC
UT1760ARTS (GEN)	5962-8957501ZA	DG180AP/883	5962-8767301CA	IS0-1825ASRH-Q	5962F0251101V9A
UT1760ARTSGA	5962-8957501XA	1800-90 (GEN)	5962-8854901XA	IS1-1825ASRH-Q	5962F0251101VEC
UT1760ARTSGC	5962-8957501XC	UCC1801J/883BC	5962-9451301MPA	IS9-1825ASRH-Q	5962F0251101VXC
GEM17601Q2A	5962-87792012A	UCC1802J/883BC	5962-9451302MPA	SG1825CJ/883B	5962-8768101EA
GEM17601Q2C	5962-87792012C	UCC1803J/883BC	5962-9451303MPA	SG1825CL/883B	5962-87681012A
GEM17601QEA	5962-8779201EA	UCC1804J/883BC	5962-9451304MPA	UC1825AJ/883B	5962-8768102EA
GEM17601QEC	5962-8779201EC	OM1805-03N2M/883B	5962-87782032A	UC1825AJ/QMLV	5962-8768102VEA
GEM17601QFA	5962-8779201FA	OM1805SM/883B	5962-8778201MA	UC1825AL/883B	5962-87681022A
GEM17601QFC	5962-8779201FC	OMR1805STM/883B	5962F8778201UA	UC1825AL/QMLV	5962-8768102V2A
XC1765DDD8B	5962-9471701MPA	UCC1805J/883BC	5962-9451305MPA	UC1825J/883B	5962-8768101EA
HCPL-177K	5962-9800201KEC	UCC1806J/883BC	5962-9457501MEA	UC1825J/QMLV	5962-8768101VEA
GEM17701B2A	5962-88527012A	UCC1806JQMLV	5962-9457501VEA	UC1825L/883B	5962-87681012A
GEM17701B2C	5962-88527012C	UCC1806L/883BC	5962-9457501Q2A	UC1825L/QMLV	5962-8768101V2A
GEM17701BEA	5962-8852701EA	UCC1806LQMLV	5962-9457501V2A	UC1825W/883B	5962-8768101QFA
GEM17701BEC	5962-8852701EC	1810 (GEN)	5962-8946901YC	IS1-1825ASRH-8	5962F0251101QEC
GEM17701BFA	5962-8852701FA	OM1812N2/883B	5962-87776012A	IS9-1825ASRH-8	5962F0251101QXC
GEM17701BFC	5962-8852701FC	OM1812N5M	5962-87776015A	UC1827J-1883B	5962-9961901QJA
HCPL-177K#100	5962-9800201KYA	OM1812NK/883B	5962-8777601YA	UC1827L-1883B	5962-9961901Q3A
HCPL-177K#100	5962-9800201KYC	OM1812NM/883B	5962-8777601NA	L1A8274 (GEN)	5962-94A0201MYC
HCPL-177K#200	5962-9800201KEA	OM1812SM/883B	5962-8777601MA	HI-1828A (GEN)	5962-9762001Q2A
HCPL-177K#300	5962-9800201KXA	OM1812SRM	5962-87776014A	HI-1828A (GEN)	5962-9762001QEA
LMU17 (GEN)	5962-8768603TA	OMR1812STM/883B	5962F8777601UA	LM1M8C3VRH-Q30X	5962H9861501QXC
LMU17 (GEN)	5962-8768603XA	7815A (GEN)	5962-88553015A	LM1M8C3VRH-Q35X	5962H9861502QXC
LMU17 (GEN)	5962-8768603ZA	7815A (GEN)	5962-8855301MA	LM1M8C3VRH-V30X	5962H9861501VXC
DS1776 (GEN)	5962-9231701MXA	L1A8155 (GEN)	5962-93A2201MYC	LM1M8C3VRH-V35X	5962H9861502VXC
DS1776E/883	5962-9231701M3A	L1A8171 (GEN)	5962-93A2101MYC	OM183SCM/883	5962-8952001YA
HCPL-177K#600	5962-9800201KZA	CT1820 (GEN)	5962-9063601HXA	OM1830NCM	5962-8952001ZA
HCPL-177K#600	5962-9800201KZC	CT1820 (GEN)	5962-9063601HYA	OMR1830SCM/883B	5962R8952001YA
ASPLS179C24/883C	5962-8850701LA	LMD18200-2D/883	5962-9232501MXA	UC1832J/883BC	5962-9326501MCA
PLS179/BLA	5962-8850701LA	LMD18200-2D-QV	5962-9232501VXA	UC1832JQMLV	5962-9326501VCA
LM1M8CRH-Q25X	5962H9687705QXC	CT1820-2 (GEN)	5962-9063602HXA	UC1832L/883BC	5962-9326501M2A
LM1M8CRH-Q25Y	5962H9687705QYC	CT1820-2 (GEN)	5962-9063602HYA	UC1832LQMLV	5962-9326501V2A
LM1M8CRH-Q30X	5962H9687703QXC	1823 (GEN)	7901801JA	UC1833 (GEN)	5962-9326502M2A
LM1M8CRH-Q30Y	5962H9687703QYC	1823B (GEN)	5962-89905032A	UC1833 (GEN)	5962-9326502MPA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UC1834J/883B	5962-8774201EA	UC1842J/883B	5962-8670401PA	SG1845F/883B	5962-8670404HA
UC1834JQMLV	5962-8774201VEA	UC1842JQMLV	5962-8670401VPA	SG1845J/883B	5962-8670404CA
UC1834L/883B	5962-87742012A	UC1842L/883B	5962-8670401XA	SG1845L/883B	5962-86704042A
UC1834LQMLV	5962-8774201V2A	UC1842LQMLV	5962-8670401VXA	SG1845Y/883B	5962-8670404PA
UC1835 (GEN)	5962-90650012A	UC1842W/883B	5962-8670401DA	U18GM (GEN)	5962-9452301MXA
UC1835 (GEN)	5962-9065001PA	1843 (GEN)	5962-8670402EA	UC1845AJ/883B	5962-8670408PA
UC1836J/883BC	5962-9065002PA	1843 (GEN)	5962-8670402FA	UC1845AJQMLV	5962-8670408VPA
UC1836L/883BC	5962-90650022A	1843 (GEN)	5962-8670402V2A	UC1845AL/883B	5962-8670408XA
SCAN18373TFMQB	5962-9311801MXA	1843A (GEN)	5962-8670406V2A	UC1845ALQMLV	5962-8670408VXA
SCAN18374TFMQB	5962-9320701MXA	IP1843J-DESC	5962-8670402PA	UC1845AW/883B	5962-8670408DA
UC1838A (GEN)	5962-89899012A	SG1843F/883B	5962-8670402HA	UC1845J/883B	5962-8670404PA
UC1838A (GEN)	5962-8989901EA	SG1843J/883B	5962-8670402CA	UC1845JQMLV	5962-8670404VPA
1HK84 (GEN)	5962H92A0101QYC	SG1843L/883B	5962-86704022A	UC1845L/883B	5962-8670404XA
MSK 184G	5962-9215202GXA	SG1843Y/883B	5962-8670402PA	UC1845LQMLV	5962-8670404VXA
MSK 184G	5962-9215202GXC	UC1843AJ/883B	5962-8670406PA	UC1845W/883B	5962-8670404DA
OM184SCM/883	5962-8952101YA	UC1843AJQMLV	5962-8670406VPA	SG1846F/883B	5962-8680601FA
OMR1840SCM/883B	5962R8952101YA	UC1843AL/883B	5962-8670406XA	SG1846J/883B	5962-8680601EA
PAL18L4 (GEN)	5962-86804013A	UC1843ALQMLV	5962-8670406VXA	SG1846L/883B	5962-86806012A
PAL18L4 (GEN)	5962-8680401KA	UC1843AW/883B	5962-8670406DA	UC1846J/883B	5962-8680601EA
PAL18L4 (GEN)	5962-8680401LA	UC1843J/883B	5962-8670402PA	UC1846JQMLV	5962-8680601VEA
1840 (GEN)	5962R9563001QXC	UC1843JQMLV	5962-8670402VPA	UC1846L/883B	5962-86806012A
1840 (GEN)	5962R9563001QYC	UC1843L/883B	5962-8670402XA	UC1846LQMLV	5962-8680601V2A
1840 (GEN)	5962R9563001VXC	UC1843LQMLV	5962-8670402VXA	1847 (GEN)	5962-8680602FA
1840 (GEN)	5962R9563001VYC	UC1843W/883B	5962-8670402DA	UC1847 (GEN)	5962-86806022A
HS0-1840ARH-Q	5962F9563002V9A	1844 (GEN)	5962-8670403EA	UC1847 (GEN)	5962-8680602EA
HS1-1840ARH-8	5962F9563002QXC	1844 (GEN)	5962-8670403FA	LM185B (GEN)	5962-9091401M2A
HS1-1840ARH-Q	5962F9563002VXC	1844 (GEN)	5962-8670403V2A	LM185BYH/883	5962-9091401MXA
HS1-1840ARH-T	5962R9563002TXC	1844A (GEN)	5962-8670407V2A	OM185STM/883	5962-8864601UA
HS1-1840RH (GEN)	5962D8753801XA	IP1844J-DESC	5962-8670403PA	OM1850N5M	5962-8864601TA
HS9-1840ARH-8	5962F9563002QYC	SG1844F/883B	5962-8670403HA	OM1850NKM/883B	5962-8864601XA
HS9-1840ARH-Q	5962F9563002VYC	SG1844J/883B	5962-8670403CA	OM1850NMM	5962-8864601NA
HS9-1840ARH-T	5962R9563002TYC	SG1844L/883B	5962-86704032A	OM1850NMM	5962-8864601NB
HS9-1840RH (GEN)	5962D8753801YA	SG1844Y/883B	5962-8670403PA	OM1850SRM	5962-8864601MA
OM1840NCM	5962-8952101ZA	UC1844AJ/883B	5962-8670407PA	OMR1850STM/883	5962L8864601UA
OM1840NKM/883B	5962-8952101XA	UC1844AJQMLV	5962-8670407VPA	UC1851 (GEN)	5962-9558601MVA
UC1840J/883	5962-8992001VA	UC1844AL/883B	5962-8670407XA	UC1851L/883BC	5962-9558601M2A
UC1840L/883	5962-89920012A	UC1844ALQMLV	5962-8670407VXA	LM185BX1.2 (GEN)	5962-8759403XA
UC1841 (GEN)	5962-89920022A	UC1844AW/883B	5962-8670407DA	LM185BYH1.2/883	5962-8759405XA
UC1841 (GEN)	5962-8992002VA	UC1844J/883B	5962-8670403PA	LM185E1.2/883	5962-87594012A
1842 (GEN)	5962-8670401EA	UC1844JQMLV	5962-8670403VPA	LM185H-1.2/883	5962-8759401XA
1842 (GEN)	5962-8670401FA	UC1844L/883B	5962-8670403XA	LM185WG-1.2/883	5962-8759401YA
1842 (GEN)	5962-8670401V2A	UC1844LQMLV	5962-8670403VXA	LM185WG-1.2-QV	5962-8759401VYA
1842A (GEN)	5962-8670405V2A	UC1844W/883B	5962-8670403DA	UC1852J/883B	5962-9763001QPA
IP1842J-DESC	5962-8670401PA	1845 (GEN)	5962-8670404EA	LM185-2.5 (GEN)	5962-87594022A
SG1842F/883B	5962-8670401HA	1845 (GEN)	5962-8670404FA	LM185BX2.5 (GEN)	5962-8759404XA
SG1842J/883B	5962-8670401CA	1845 (GEN)	5962-8670404V2A	LM185BYH2.5/883	5962-8759406XA
SG1842L/883B	5962-86704012A	1845A (GEN)	5962-8670408V2A	LM185BYH2.5-QV	5962-8759406VXA
SG1842Y/883B	5962-8670401PA	IP1845J-DESC	5962-8670404PA	LM185H-2.5/883	5962-8759402XA
UC1842AJ/883B	5962-8670405PA	IS0-1845ASRH-Q	5962F0150901V9A	LM185WG-2.5/883	5962-8759402YA
UC1842AJQMLV	5962-8670405VPA	IS7-1845ASRH-8	5962F0150901QPC	LM185WG-2.5-QV	5962-8759402VYA
UC1842AL/883B	5962-8670405XA	IS7-1845ASRH-Q	5962F0150901VPC	1853 (GEN)	7901901EA
UC1842ALQMLV	5962-8670405VXA	IS9-1845ASRH-8	5962F0150901QXC	1854 (GEN)	7901701QA
UC1842AW/883B	5962-8670405DA	IS9-1845ASRH-Q	5962F0150901VXC	UC1854 (GEN)	5962-9326101M2A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UC1854A (GEN)	5962-9326103M2A	GEM18902Q3C	5962-88516023C	RDC-19222S-113	5962-0325104HYC
UC1854A (GEN)	5962-9326103MEA	GEM18902QKA	5962-8851602KA	RDC-19222-143	5962-0325102HYA
UC1854B (GEN)	5962-9326102M2A	GEM18902QKC	5962-8851602KC	RDC-19222S-143	5962-0325104HYA
UC1854BJ/883BC	5962-9326102MEA	GEM18902QLA	5962-8851602LA	HCS193 (GEN)	5962R9578801V9A
UC1854J/883BC	5962-9326101MEA	GEM18902QLC	5962-8851602LC	HCS193 (GEN)	5962R9578801VEC
SCAN18540TFMQB	5962-9312701MXA	HCS190 (GEN)	5962R9580801V9A	HCS193 (GEN)	5962R9578801VXC
SCAN18541TFMQB	5962-9311601MXA	HCS190 (GEN)	5962R9580801VEC	HCTS193 (GEN)	5962R9575701V9A
UC1856J883B	5962-9453001MEA	HCS190 (GEN)	5962R9580801VXC	HCTS193 (GEN)	5962R9575701VEC
UC1856L20883B	5962-9453001M2A	HCTS190 (GEN)	5962R9577101V9A	HCTS193KMSR	5962R9575701VXC
OM186ST/883B	5962-8998101UA	HCTS190 (GEN)	5962R9577101VEC	LM193 (GEN)	5962-9452601M2A
OM186STZM/883B	5962-8998101ZA	HCTS190 (GEN)	5962R9577101VXC	LM193AH/883	5962-9452602MGA
OM1860N5M/883B	5962-8998101TA	MSK1901B	5962-9324601HXA	LM193AH-QMLV	5962-9452602VGA
OM1860NKM/883B	5962-8998101XA	MSK1901B	5962-9324601HXC	LM193AJ/883	5962-9452602MPA
OM1860SRM/883B	5962-8998101MA	UC1901J/883B	5962-8944101CA	LM193AJ-QMLV	5962-9452602VPA
UC1863J/883	5962-9203103QEA	UC1901JQMLV	5962-8944101VCA	LM193FKB	5962-9452601Q2A
UC1863JQMLV	5962-9203103VEA	UC1901L/883B	5962-89441012A	LM193JGB	5962-9452601QPA
UC1863L/883	5962-9203103Q2A	MSK-1902B-0 (GEN)	5962-8997201HXA	TLC193MDQ	5962-9555101NXD
UC1863LQMLV	5962-9203103V2A	MSK-1902B-0 (GEN)	5962-8997201HXC	TLC193MJGB	5962-9555101QPA
UC1864 (GEN)	5962-9203101M2A	MSK-1902B-2 (GEN)	5962-8997202HXA	GEM19303QKA	5962-8860503QKA
UC1864 (GEN)	5962-9203101MEA	MSK-1902B-2 (GEN)	5962-8997202HXC	GEM19303QKC	5962-8860503QKC
UC1865 (GEN)	5962-9203102MEA	UC1903J/883B	5962-8869701VA	GEM19303QLA	5962-8860503QLA
UC1871 (GEN)	5962-9462201M2A	UC1903L/883B	5962-88697012A	GEM19303QLC	5962-8860503QLC
UC1871 (GEN)	5962-9462201MVA	MSK-1903B-0 (GEN)	5962-9324301HXA	HCPL-1931	5962-8957201EC
UC1875 (GEN)	5962-9455501MXA	MSK-1903B-2 (GEN)	5962-9324302HXA	HCPL-1931#100	5962-8957201YA
UC1875J/883BC	5962-9455501MRA	OM1905N2/883B	5962-88746012A	HCPL-1931#100	5962-8957201YC
UC1875JQMLV	5962-9455501VRA	OM1905SM/883B	5962-8874601MA	HCPL-1931#200	5962-8957201EA
UC1875L/883BC	5962-9455501M3A	OM1905STM/883B	5962F8874601UA	HCPL-1931#300	5962-8957201XA
UC1875LQMLV	5962-9455501V3A	UC1907 (GEN)	5962-9320601M2A	HCPL-193K	5962-8957202KEC
PAL18P8A (GEN)	5962-87528012A	UC1907 (GEN)	5962-9320601MEA	HCPL-193K#100	5962-8957202KYA
PAL18P8A (GEN)	5962-8752801RA	HCTS191 (GEN)	5962R9575601V9A	HCPL-193K#100	5962-8957202KYC
PAL18P8A (GEN)	5962-8752801SA	HCTS191DMSR	5962R9575601VEC	HCPL-193K#200	5962-8957202KEA
PAL18P8AL (GEN)	5962-87528032A	HCTS191KMSR	5962R9575601VXC	HCPL-193K#300	5962-8957202KXA
PAL18P8AL (GEN)	5962-8752803RA	OM1912N2/883B	5962-88747012A	LM194H/883	5962-8777701XA
PAL18P8AL (GEN)	5962-8752803SA	OM1912N5M/883B	5962-88747015A	GEM19401Q3A	5962-88516013A
PAL18P8B (GEN)	5962-87528022A	OM1912NK/883B	5962-8874701YA	GEM19401Q3C	5962-88516013C
PAL18P8B (GEN)	5962-8752802RA	OM1912NMM/883B	5962-8874701NA	GEM19401QKA	5962-8851601KA
PAL18P8B (GEN)	5962-8752802SA	OM1912SMM/883B	5962-8874701MA	GEM19401QKC	5962-8851601KC
PAL18P8L (GEN)	5962-87528042A	OM1912SRM/883B	5962-88747014A	GEM19401QLA	5962-8851601LA
PAL18P8L (GEN)	5962-8752804RA	OM1912STM/883B	5962-8874701UA	GEM19401QLC	5962-8851601LC
PAL18P8L (GEN)	5962-8752804SA	OMR1912STM/883B	5962F8874701UA	HCS195 (GEN)	5962R9578901V9A
PAL18P8Q (GEN)	5962-87528052A	SDP7912ANMD	5962-8874701NA	HCS195 (GEN)	5962R9578901VEC
PAL18P8Q (GEN)	5962-8752805RA	OM1915N2/883B	5962-88748012A	HCS195 (GEN)	5962R9578901VXC
PAL18P8Q (GEN)	5962-8752805SA	OM1915N5M/883B	5962-88748015A	LM195H/883	5962-8777801XA
GEM18802Q2A	85126022A	OM1915NK/883B	5962-8874801YA	LM195K/883	5962-8777801YA
GEM18802Q2C	85126022C	OM1915NM/883B	5962-8874801NA	GEM19501Q2A	5962-87534012A
GEM18802QBA	8512602BA	OM1915SM/883B	5962-8874801MA	GEM19501Q2C	5962-87534012C
GEM18802QBC	8512602BC	OM1915SRM/883B	5962-88748014A	GEM19501QEA	5962-8753401EA
GEM18802QCA	8512602CA	OMR1915STM/883B	5962F8874801UA	GEM19501QEC	5962-8753401EC
GEM18802QCC	8512602CC	RDC-19220-113	5962-0325101HXC	GEM19501QFA	5962-8753401FA
GEM18802QDA	8512602DA	RDC-19220S-113	5962-0325103HXC	GEM19501QFC	5962-8753401FC
GEM18802QDC	8512602DC	RDC-19220-143	5962-0325101HXA	LF198H/883	5962-8760801GA
DG189AP/883	5962-9068901MEA	RDC-19220S-143	5962-0325103HXA	LF198WG/883	5962-8760801QZA
GEM18902Q3A	5962-88516023A	RDC-19222-113	5962-0325102HYC	LF198WG-QMLV	5962-8760801VZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
GEM19804Q2A	78015042A	ACTS20 (GEN)	5962F9565902VXC	PAL20C1 (GEN)	5962-8680406LA
GEM19804Q2C	78015042C	EL2002 (GEN)	5962-90509022A	2010 (GEN)	5962-87530013A
GEM19804QEA	7801504EA	EL2002 (GEN)	5962-9050902PA	20RA10 (GEN)	5962-9212101M3A
GEM19804QEC	7801504EC	EL2002A (GEN)	5962-90509012A	20RA10 (GEN)	5962-9212101MLA
GEM19804QFA	7801504FA	EL2002A (GEN)	5962-9050901PA	20RA10 (GEN)	5962-9212102M3A
GEM19804QFC	7801504FC	EL2003 (GEN)	5962-89623012A	20RA10 (GEN)	5962-9212102MLA
P4C198A-15DMB	5962-8989106LA	EL2003 (GEN)	5962-8962301GA	HR2010 (GEN)	5962H94A0304Q5C
P4C198A-15LMB	5962-8989106XA	EL2003 (GEN)	5962-8962301PA	HR2010 (GEN)	5962H94A0304Q7C
P4C198AL-15DMB	5962-8989105LA	2004 (GEN)	5962-8771202XA	HR2010 (GEN)	5962H94A0304QNC
P4C198AL-15LMB	5962-8989105XA	2004 (GEN)	5962-8771202YA	HR2010 (GEN)	5962H94A0304V5C
P4C198A-20DMB	5962-8989104LA	EL2004 (GEN)	5962-8965901XA	HR2010 (GEN)	5962H94A0304V7C
P4C198AL-20DMB	5962-8989103LA	EL2004 (GEN)	5962-8965901XC	HR2010 (GEN)	5962H94A0304VNC
P4C198A-25DMB	5962-8989102LA	EL2004 (GEN)	5962-8965901YA	HR2010 (GEN)	5962H99B0204QXC
P4C198AL-25DMB	5962-8989101LA	2004-25 (GEN)	5962-8771201XA	HR2010 (GEN)	5962H99B0204VXC
LM199 (GEN)	5962-8856102XA	2004-25 (GEN)	5962-8771201YA	HS-RTX2010 (GEN)	5962F9563501V9A
LM199AH/883	5962-8856101XA	HDSR2006-34H/2	5962-9464603HXC	HS-RTX2010 (GEN)	5962F9563501VXC
CT1990-1-20	5962-9477501HXA	HDSR2006-34S/2	5962-9464604HXC	HS-RTX2010 (GEN)	5962F9563501VYC
CT1990-1-20	5962-9477501HXC	HDSR2006-34V/R/2	5962-9464602HXC	PAL20L10A (GEN)	84129053A
LM199A-20 (GEN)	5962-8856103XA	HDSR2006-34V/S/2	5962-9464601HXC	PAL20L10A (GEN)	8412905KA
DAC-HKB-2/883B	5962-8952802XA	LMA2009-55 (GEN)	5962-9099604MYA	PAL20L10A (GEN)	8412905LA
DAC-HKB-2/883B	5962-8952802XC	LMA2009-65 (GEN)	5962-9099603MYA	PAL20L10A (GEN)	8412905XA
MG2RTPL (GEN)	5962-03B0101QXC	LMA2009-95 (GEN)	5962-9099602MYA	PAL20RA10 (GEN)	5962-86803013A
MG2RTPL (GEN)	5962-03B0102QXC	TMC2009 (GEN)	5962-9099601MXA	PAL20RA10 (GEN)	5962-8680301KA
ACS20 (GEN)	5962F9565301VCC	TMC2009 (GEN)	5962-9099601MYA	PAL20RA10 (GEN)	5962-8680301LA
ACS20 (GEN)	5962F9565301VXC	TMC2009 (GEN)	5962-9099601MZA	PAL20X10A (GEN)	84129073A
ACTS20 (GEN)	5962F9565901VCC	ADG201HST (GEN)	5962-8671603VEA	PAL20X10A (GEN)	8412907KA
ACTS20 (GEN)	5962F9565901VXC	ADG201HSTE/883B	5962-86716032A	PAL20X10A (GEN)	8412907LA
HCS20 (GEN)	5962R9577801V9A	ADG201HSTQ/883B	5962-8671603EA	PAL20X10A (GEN)	8412907XA
HCS20 (GEN)	5962R9577801VCC	CLC201A (GEN)	5962-9083301HXA	C20RA10-20 (GEN)	5962-9055503KA
HCS20 (GEN)	5962R9577801VXC	DG201A (GEN)	7705301FA	C20RA10-20 (GEN)	5962-9098903M3A
HCTS20 (GEN)	5962R9573301V9A	DG201AAK/883	7705301EA	C20RA10-20 (GEN)	5962-9098903MLA
HCTS20 (GEN)	5962R9573301VCC	DG201AAK/883B	7705301EA	PLDC20RA10-20DMB	5962-9055503LA
HCTS20KMSR	5962R9573301VXC	DG201AAL/883	7705301XA	PLDC20RA10-20LMB	5962-90555033A
CLC200A (GEN)	5962-8991001XA	DG201AAL/883B	7705301XC	C20RA10-25 (GEN)	5962-9055502KA
DG200A (GEN)	5962-9562901QIA	DG201AAZ/883B	77053012C	C20RA10-25 (GEN)	5962-9098902M3A
DG200AAK/883	5962-9562901QCA	DG201HSAK/883	5962-8671601EA	C20RA10-25 (GEN)	5962-9098902MLA
OP-200A (GEN)	5962-88593012A	DG201HSAZ/883	5962-86716012A	PLDC20RA10-25DMB	5962-9055502LA
OP-200A (GEN)	5962-8859301PA	HI1-201/883B	7705302EA	PLDC20RA10-25LMB	5962-90555023A
OP-200ARC/883	5962-8859301M2A	HI1-201HS/883	5962-8671601EA	20G10-30 (GEN)	5962-8863702KA
OP-200AZ/883	5962-8859301MPA	HI4-201/883	77053022A	PLDC20G10-30DMB	5962-8863702LA
OP200AZ/QML	5962-8859301V2A	HI4-201/883B	77053022C	PLDC20G10-30LMB	5962-88637023A
OP200AZ/QML	5962-8859301VPA	HI4-201HS/883	5962-86716012A	C20RA10-35 (GEN)	5962-90555013A
UT200*QCR	5962R96B0216Q*C	HS0-201HSRH-Q	5962F9961801V9A	C20RA10-35 (GEN)	5962-9055501KA
UT200*VCR	5962R96B0216V*C	HS1-201HSRH-8	5962F9961801QEC	C20RA10-35 (GEN)	5962-9055501LA
EL2001 (GEN)	5962-9153402M2A	HS1-201HSRH-Q	5962F9961801VEC	C20RA10-35 (GEN)	5962-9098901MLA
EL2001 (GEN)	5962-9153402MPA	HS1-201HSRH-T	5962R9961801TEC	20G10-40 (GEN)	5962-88637013A
EL2001A (GEN)	5962-9153401M2A	HS9-201HSRH-8	5962F9961801QXC	20G10-40 (GEN)	5962-8863701KA
EL2001A (GEN)	5962-9153401MPA	HS9-201HSRH-Q	5962F9961801VXC	20G10-40 (GEN)	5962-8863701LA
ACS20 (GEN)	5962F9565302V9A	HS9-201HSRH-T	5962R9961801TXC	1010-55 (GEN)	5962-8873301YA
ACS20 (GEN)	5962F9565302VCC	MG2RTPL_M01	5962-00B0301Q*C	1010-65 (GEN)	5962-8873302YA
ACS20 (GEN)	5962F9565302VXC	MG2RTPL_M01	5962-00B0301V*C	1010-75 (GEN)	5962-8873303YA
ACTS20 (GEN)	5962F9565902V9A	PAL20C1 (GEN)	5962-86804063A	HS-RTX2010 (GEN)	5962F9563501QXC
ACTS20 (GEN)	5962F9565902VCC	PAL20C1 (GEN)	5962-8680406KA	HS-RTX2010 (GEN)	5962F9563501QYC

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TMC2011V (GEN)	5962-89446013A	TMC2023C3V3	5962-89711043A	EL2041 (GEN)	5962-87785022A
TMC2011V (GEN)	5962-8944601LA	TMC2023J2V3	5962-8971104LA	EL2041 (GEN)	5962-8778502CA
EP2015 (GEN)	5962-89775012A	TMC2023J7V3	5962-8971104JA	EL2041 (GEN)	5962-8778502XA
EP2015 (GEN)	5962-8977501CA	TLE2024 (GEN)	5962-9088103BCA	TIBPAL20R4-10MFKB	5962-87671183A
EP2015A (GEN)	5962-89775022A	TLE2024AMFKB	5962-9088106Q2A	TIBPAL20R4-10MJTB	5962-8767118LA
EP2015A (GEN)	5962-8977502CA	TLE2024AMJB	5962-9088106QCA	TIBPAL20R4-10MWB	5962-8767118KA
EN2016 (GEN)	5962-89776012A	TLE2024BMFKB	5962-9088109Q2A	PAL20R4-12 (GEN)	5962-8767114LA
EN2016 (GEN)	5962-8977601CA	TLE2024BMJB	5962-9088109QCA	PAL20R4-12 (GEN)	5962-87671143A
EN2016A (GEN)	5962-89776022A	TLE2024MFKB	5962-9088103M2A	PAL20L4-15 (GEN)	5962-87671103A
EN2016A (GEN)	5962-8977602CA	TLE2024MJB	5962-9088103MCA	PAL20R4-15 (GEN)	5962-8767110LA
TGC2016	5962-96B0101Q*A	TLE2027AMFKB	5962-9089603Q2A	PAL20R4A-2 (GEN)	84129123A
TGC2016	5962-97B0101Q*A	TLE2027AMJGB	5962-9089603QPA	PAL20R4A-2 (GEN)	8412912KA
EL2018 (GEN)	5962-9175501MGA	TLE2027M (GEN)	5962-9089601BPA	PAL20R4A-2 (GEN)	8412912LA
EL2018 (GEN)	5962-9175501MPA	TLE2027M (GEN)	5962-9089601MGA	TIBPAL20R4-20MFDB	5962-87671043A
2018-100 (GEN)	5962-8863805XC	TLE2027MFKB	5962-9089601M2A	TIBPAL20R4-20MJTB	5962-8767104LA
2018-33 (GEN)	5962-8863802XC	TLE2027MJGB	5962-9089601MPA	TIBPAL20R4-20MJTB	8412904LA
2018-50 (GEN)	5962-8863803XC	TLE2037AM (GEN)	5962-9089604QPA	TIBPAL20R4-20MWB	5962-8767104KA
2018-70 (GEN)	5962-8863804XC	EL2030 (GEN)	5962-9081801M2A	TIBPAL20R4-20MWB	8412904KA
EL2019 (GEN)	5962-9212801MGA	EL2030 (GEN)	5962-9081801MCA	TIBPAL20R4-20MXB	8412904XA
EL2019 (GEN)	5962-9212801MPA	TGC2030	5962-96B0103Q*A	MG2044	5962-00B0209Q*C
TGC2019	5962-96B0102Q*A	TGC2030	5962-97B0103Q*A	MG2044E	5962-00B0201Q*C
TGC2019	5962-97B0102Q*A	EL2033 (GEN)	5962-8962302PA	MG2044E	5962-00B0201V*C
MG2RTPL_MB02	5962-00B0302Q*C	TGC2036	5962-96B0104Q*A	MG2044E	5962-02B0101QXC
MG2RTPL_MB02	5962-00B0302V*C	TGC2036	5962-97B0104Q*A	MG2044E	5962-02B0101VXC
PAL20L2 (GEN)	5962-86804053A	TLE2037M (GEN)	5962-9089602M2A	MG2044P	5962-00B0303Q*C
PAL20L2 (GEN)	5962-8680405KA	TLE2037M (GEN)	5962-9089602MGA	MG2044P	5962-00B0303V*C
PAL20L2 (GEN)	5962-8680405LA	TLE2037M (GEN)	5962-9089602MPA	MG2M044	5962-00B0223Q*C
TLE2021 (GEN)	5962-9088101MGA	EL2038 (GEN)	5962-9153501M2A	MG2M044E	5962-00B0216Q*C
TLE2021AMFKB	5962-9088104Q2A	EL2038 (GEN)	5962-9153501MCA	MG2M044E	5962-00B0216V*C
TLE2021AMJGB	5962-9088104QPA	EL2039 (GEN)	5962-87787022A	MM0-G2044*MQ	5962-00B0209Q9A
TLE2021BMFKB	5962-9088107Q2A	EL2039 (GEN)	5962-8778702CA	MM0-G2044EH*MQ	5962-00B0201Q9A
TLE2021BMJGB	5962-9088107QPA	PAL20R4A (GEN)	84129043A	MM0-G2044PH*MQ	5962-00B0303Q9A
TLE2021MFKB	5962-9088101M2A	PAL20R4A (GEN)	8412904JA	MM0-G2M044*MQ	5962-00B0223Q9A
TLE2021MJGB	5962-9088101MPA	PAL20X4A (GEN)	84129083A	MM0-G2M044EH*MQ	5962-00B0216Q9A
TLE2022 (GEN)	5962-9088102BPA	PAL20X4A (GEN)	8412908KA	MMKN-MG2044PHxxxM	5962-03B0103QYC
TLE2022 (GEN)	5962-9088102MGA	PAL20X4A (GEN)	8412908LA	MMKU-MG2044PHxxxM	5962-03B0103QXC
TLE2022AMFKB	5962-9088105Q2A	PAL20X4A (GEN)	8412908XA	MMKW-G2044PHxxxM	5962-03B0103QZC
TLE2022AMJGB	5962-9088105QPA	EL-2040 (GEN)	5962-89648022A	SM0-G2044EH*SV	5962-00B0201V9A
TLE2022BMFKB	5962-9088108Q2A	EL-2040 (GEN)	5962-8964802CA	SM0-G2044PH*SV	5962-00B0303V9A
TLE2022BMJGB	5962-9088108QPA	HX2040	5962H96B0305QXC	SM0-G2M044EH*SV	5962-00B0216V9A
TLE2022MFKB	5962-9088102M2A	HX2040	5962H96B0305VXC	SMF7-G2044PHxxxSR	5962R00B0303VNC
TLE2022MJGB	5962-9088102MPA	HX2040	5962H97B0305Q4C	SMFW-G2044PHxxxSR	5962R00B0303V4C
SG2023F/883B	5962-8987601FA	HX2040	5962H97B0305QUC	SMKN-MG2044PHxxxS	5962R03B0103VYC
SG2023J/883B	5962-8987601EA	HX2040	5962H97B0305QXC	SMKN-MG2044PHxxxS	5962-03B0103VYC
TMC2023C3V	5962-89711013A	HX2040	5962H97B0305QYC	SMKU-MG2044PHxxxS	5962R03B0103VXC
TMC2023C3V1	5962-89711023A	HX2040	5962H97B0305QZC	SMKU-MG2044PHxxxS	5962-03B0103VXC
TMC2023J2V	5962-8971101LA	HX2040	5962H97B0305V4C	SMKW-G2044PHxxxSR	5962R03B0103VZC
TMC2023J2V1	5962-8971102LA	HX2040	5962H97B0305VUC	SMKW-G2044PHxxxSV	5962-03B0103VZC
TMC2023J7V	5962-8971101JA	HX2040	5962H97B0305VXC	TGC2046	5962-96B0105Q*A
TMC2023J7V1	5962-8971102JA	HX2040	5962H97B0305VYC	TGC2046	5962-97B0105Q*A
TMC2023C3V2	5962-89711033A	HX2040	5962H97B0305VZC	TLE2074MWB	5962-9460203QDA
TMC2023J2V2	5962-8971103LA	HX2040R	5962H96B0310QXC	CLC205A (GEN)	5962-9083501HXA
TMC2023J7V2	5962-8971103JA	HX2040R	5962H96B0310VXC	TGC2053	5962-96B0106Q*A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TGC2053	5962-97B0106Q*A	HR2065 (GEN)	5962H94A0305Q4C	TMC208K	5962-8873905XA
HDSR2056-34H/2	5962-9464607HXC	HR2065 (GEN)	5962H94A0305Q6C	TMC208K	5962-8873906QA
HDSR2056-34S/2	5962-9464608HXC	HR2065 (GEN)	5962H94A0305Q8C	TMC208K	5962-8873906XA
HDSR2056-34V/R/2	5962-9464606HXC	HR2065 (GEN)	5962H94A0305QZC	TMC208KU	5962-8873903QA
HDSR2056-34V/S/2	5962-9464605HXC	HR2065 (GEN)	5962H94A0305V4C	TMC208KU	5962-8873903XA
2056P-34H/2 (GEN)	5962-9155903HXC	HR2065 (GEN)	5962H94A0305V6C	TMC208KU	5962-8873904QA
2056P-34S/2 (GEN)	5962-9155904HXC	HR2065 (GEN)	5962H94A0305V8C	TMC208KU	5962-8873904XA
2056P-34VR/2 (GEN)	5962-9155901HXC	HR2065 (GEN)	5962H94A0305VZC	TMC208KU	5962-8873907QA
2056P-34VS/2 (GEN)	5962-9155902HXC	HR2065 (GEN)	5962H99B0205QXC	TMC208KU	5962-8873907XA
CLC206A (GEN)	5962-8985801XA	HR2065 (GEN)	5962H99B0205VXC	TMC208KU	5962-8873908QA
PAL20R6A (GEN)	84129033A	TGC2068	5962-96B0107Q*A	TMC208KU	5962-8873908XA
PAL20R6A (GEN)	8412903JA	TGC2068	5962-97B0107Q*A	HX2080	5962H96B0301QUC
TLE2061AMFKB	5962-9080702Q2A	2069 (GEN)	5962-8753201EA	HX2080	5962H96B0301QZC
TLE2061AMJGB	5962-9080702QPA	SP-2069	5962-8877601XA	HX2080	5962H96B0301V8C
TLE2061AMUB	5962-9080702QHA	SP-2069	5962-8877601XC	HX2080	5962H96B0301VUC
TLE2061BMJGB	5962-9080703QPA	CLC207A (GEN)	5962-9097701HXA	HX2080	5962H96B0301VZC
TLE2061M (GEN)	5962-9080701MGA	2070 (GEN)	5962-8753202EA	HX2080	5962H97B0301QM
TLE2061MFKB	5962-9080701M2A	TLE2071AMFKB	5962-9460204Q2A	HX2080	5962H97B0301QXC
TLE2061MJGB	5962-9080701MPA	TLE2071AMJGB	5962-9460204QPA	HX2080	5962H97B0301QZC
TLE2061MUB	5962-9080701MHA	TLE2071AMUB	5962-9460204QHA	HX2080	5962H97B0301VMC
TIBPAL20R6-10MFKB	5962-87671173A	TLE2071MFKB	5962-9460201Q2A	HX2080	5962H97B0301VXC
TIBPAL20R6-10MJTB	5962-8767117LA	TLE2071MJGB	5962-9460201QPA	HX2080	5962H97B0301VZC
TIBPAL20R6-10MWB	5962-8767117KA	TLE2071MUB	5962-9460201QHA	HX2080R	5962H96B0306QUC
PAL20R6-12 (GEN)	5962-87671133A	EL2072 (GEN)	5962-8997502PA	HX2080R	5962H96B0306QZC
PAL20R6-12 (GEN)	5962-8767113LA	TLE2072AMFKB	5962-9460205Q2A	HX2080R	5962H96B0306VUC
PAL20R6-15 (GEN)	5962-87671093A	TLE2072AMJGB	5962-9460205QPA	HX2080R	5962H96B0306VZC
PAL20R6-15 (GEN)	5962-8767109LA	TLE2072AMUB	5962-9460205QHA	GAL20V8B-10LD/883C	5962-8984004LA
PAL20L6A-2 (GEN)	84129113A	TLE2072MFKB	5962-9460202Q2A	GAL20V8B-10LR/883C	5962-89840043A
PAL20R6A-2 (GEN)	8412911KA	TLE2072MJGB	5962-9460202QPA	TIBPAL20L8-10MFKB	5962-87671153A
PAL20R6A-2 (GEN)	8412911LA	TLE2072MUB	5962-9460202QHA	TIBPAL20L8-10MWB	5962-8767115KA
TLE2062AMFKB	5962-9080802Q2A	TLE2071AMWB	5962-9460204QDA	TIBPAL20R8-10MFKB	5962-87671163A
TLE2062AMJGB	5962-9080802QPA	TLE2074AMFKB	5962-9460206Q2A	TIBPAL20R8-10MJTB	5962-8767116LA
TLE2062AMUB	5962-9080802QHA	TLE2074AMJB	5962-9460206QCA	TIBPAL20R8-10MWB	5962-8767116KA
TLE2062BMJGB	5962-9080803QPA	TLE2074AMWB	5962-9460206QDA	TIBPSL20L8-10MJTB	5962-8767115LA
TLE2062M (GEN)	5962-9080801MGA	TLE2074MFKB	5962-9460203Q2A	PAL20L8-12 (GEN)	5962-87671113A
TLE2062MFKB	5962-9080801M2A	TLE2074MJB	5962-9460203QCA	PAL20L8-12 (GEN)	5962-8767111LA
TLE2062MJGB	5962-9080801MPA	PAL20L8A (GEN)	84129013A	PAL20R8-12 (GEN)	5962-87671123A
TLE2062MUB	5962-9080801MHA	PAL20L8A (GEN)	8412901JA	PAL20R8-12 (GEN)	5962-8767112LA
TIBPAL20R6-20MFDB	5962-87671033A	PAL20R8A (GEN)	84129023A	GAL20V8B-15LD/883C	5962-8984003LA
TIBPAL20R6-20MJT	8412903LA	PAL20R8A (GEN)	8412902JA	GAL20V8B-15LR/883C	5962-89840033A
TIBPAL20R6-20MJTB	5962-8767103LA	PAL20X8A (GEN)	84129063A	PAL20L8-15 (GEN)	5962-87671073A
TIBPAL20R6-20MWB	5962-8767103KA	PAL20X8A (GEN)	8412906KA	PAL20L8-15 (GEN)	5962-8767107LA
TIBPAL20R6-20MWB	8412903KA	PAL20X8A (GEN)	8412906LA	PAL20R8-15 (GEN)	5962-87671083A
TIBPAL20R6-20MXB	8412903XA	PAL20X8A (GEN)	8412906XA	PAL20R8-15 (GEN)	5962-8767108LA
TLE2064 (GEN)	5962-9080901BCA	PLUS20L8 (GEN)	5962-87671053A	PAL20L8A-2 (GEN)	84129093A
TLE2064AMFKB	5962-9080902M2A	PLUS20L8 (GEN)	5962-8767105KA	PAL20L8A-2 (GEN)	8412909KA
TLE2064AMJB	5962-9080902MCA	PLUS20L8 (GEN)	5962-8767105LA	PAL20L8A-2 (GEN)	8412909LA
TLE2064AMWB	5962-9080902MDA	PLUS20R8 (GEN)	5962-87671063A	PAL20R8A-2 (GEN)	84129103A
TLE2064BMFKB	5962-9080903Q2A	PLUS20R8 (GEN)	5962-8767106KA	PAL20R8A-2 (GEN)	8412910KA
TLE2064BMJB	5962-9080903QCA	PLUS20R8 (GEN)	5962-8767106LA	PAL20R8A-2 (GEN)	8412910LA
TLE2064MFKB	5962-9080901M2A	TMC208K	5962-8873901QA	TMC208KC2V	5962-8873901XA
TLE2064MJB	5962-9080901MCA	TMC208K	5962-8873902QA	GAL20V8B-20LD/883C	5962-8984002LA
TLE2064MWB	5962-9080901MDA	TMC208K	5962-8873905QA	GAL20V8B-20LR/883C	5962-89840023A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TIBPAL20L8-20MFDB	5962-87671013A	HS9-2100 (GEN)	5962F9953601QXC	TLE2141AMJGB	5962-9321602QPA
TIBPAL20L8-20MJTB	5962-8767101LA	HS9-2100 (GEN)	5962F9953601VXC	TLE2141MFKB	5962-9321601Q2A
TIBPAL20L8-20MJTB	8412901LA	HS9-2100 (GEN)	5962R9953601TXC	TLE2141MJGB	5962-9321601QPA
TIBPAL20L8-20MWB	5962-8767101KA	IS0-2100ARH-Q	5962F9953602V9A	MG2142P	5962-00B0304Q*C
TIBPAL20L8-20MWB	8412901KA	IS9-2100ARH-8	5962F9953602QXC	MG2142P	5962-00B0304V*C
TIBPAL20L8-20MXB	8412901XA	IS9-2100ARH-Q	5962F9953602VXC	MM0-G2142PH*MQ	5962-00B0304Q9A
TIBPAL20R8-20MFDB	5962-87671023A	21002 (GEN)	5962-9560501HXA	MMKN-G2142PHxxxMQ	5962-03B0104QYC
TIBPAL20R8-20MJTB	5962-8767102LA	21005 (GEN)	5962-9560502HXA	MMKW-G2142PHxxxM	5962-03B0104QZC
TIBPAL20R8-20MJTB	8412902LA	21007 (GEN)	5962-9560503HXA	SM0-G2142PH*SV	5962-00B0304V9A
TIBPAL20R8-20MWB	5962-8767102KA	21010 (GEN)	5962-9560504HXA	SMF7-G2142PHxxxSR	5962R00B0304VNC
TIBPAL20R8-20MWB	8412902KA	21015 (GEN)	5962-9560505HXA	SMF9-G2142PHxxxSR	5962R00B0304V5C
TIBPAL20R8-20MXB	8412902XA	21020 (GEN)	5962-9560506HXA	SMFW-G2142PHxxxSR	5962R00B0304V4C
TMC208KC2V1	5962-8873902XA	TSC21020F-20MBMQ	5962-9953901QXC	SMKN-G2142PHxxxSR	5962R03B0104VYC
20V8B-30 (GEN)	5962-89840013A	TSC21020F-20SBSV	5962-9953901VXC	SMKN-G2142PHxxxSV	5962-03B0104VYC
20V8B-30 (GEN)	5962-8984001LA	21025 (GEN)	5962-9560507HXA	SMKW-G2142PHxxxSR	5962R03B0104VZC
TGC2086	5962-96B0108Q*A	TSB21LV03CMHVB	5962-9677101QXA	SMKW-G2142PHxxxSV	5962-03B0104VZC
TGC2086	5962-97B0108Q*A	ADSP21060-160 (GEN)	5962-9674502QTC	SMKZ-G2142PHxxxSR	5962R00B0304V6C
TIBPAL20R8-7MFKB	5962-87671193A	ADSP21060-160 (GEN)	5962-9674502QUC	TLE2142AMFKB	5962-9321604Q2A
TIBPAL20R8-7MJTB	5962-8767119LA	ADSP21060-160 (GEN)	5962-9674502QXC	TLE2142AMJGB	5962-9321604QPA
TIBPAL20R8-7MWB	5962-8767119KA	ADSP21060-160 (GEN)	5962-9674502QYC	TLE2142AMUB	5962-9321604QHA
HR2090 (GEN)	5962H94A0306QTC	ADSP21060L-148 (GEN	5962-9674402QUC	TLE2142MFKB	5962-9321603Q2A
HR2090 (GEN)	5962H94A0306VTC	ADSP21060L-148 (GEN	5962-9674402QYC	TLE2142MJGB	5962-9321603QPA
HR2090 (GEN)	5962H99B0206QXC	TMC2111V (GEN)	5962-89446023A	TLE2142MUB	5962-9321603QHA
HR2090 (GEN)	5962H99B0206VXC	TMC2111V (GEN)	5962-8944602LA	TLE2144AMFKB	5962-9321606Q2A
MG2091	5962-00B0210Q*C	21C11-20 (GEN)	5962-9679306M3A	TLE2144AMJB	5962-9321606QCA
MG2091E	5962-00B0202Q*C	21C11-20 (GEN)	5962-9679306MLA	TLE2144MFKB	5962-9321605Q2A
MG2091E	5962-00B0202V*C	21C11-25 (GEN)	5962-9679305M3A	TLE2144MJB	5962-9321605QCA
MG2M091	5962-00B0224Q*C	21C11-25 (GEN)	5962-9679305MLA	OP215A (GEN)	5962-8853801GA
MG2M091E	5962-00B0217Q*C	21C11-30 (GEN)	5962-9679304M3A	OP215AJ/QMLR	5962R8853801VGA
MG2M091E	5962-00B0217V*C	21C11-30 (GEN)	5962-9679304MLA	OP215AJ/QMLV	5962-8853801VGA
MM0-G2091*MQ	5962-00B0210Q9A	TGC2113	5962-96B0109Q*A	OP215ARC/883C	5962-88538012A
MM0-G2091EH*MQ	5962-00B0202Q9A	TGC2113	5962-97B0109Q*A	OP215ARC/QMLR	5962R8853801V2A
MM0-G2M091*MQ	5962-00B0224Q9A	HR2125 (GEN)	5962H94A0301QTC	OP215ARC/QMLV	5962-8853801V2A
MM0-G2M091EH*MQ	5962-00B0217Q9A	HR2125 (GEN)	5962H94A0301QUC	OP215AZ/883	5962-8853801PA
SM0-G2091EH*SV	5962-00B0202V9A	HR2125 (GEN)	5962H94A0301QYC	OP215AZ/QMLR	5962R8853801VPA
SM0-G2M091EH*SV	5962-00B0217V9A	HR2125 (GEN)	5962H94A0301VTC	OP215AZ/QMLV	5962-8853801VPA
ACS21 (GEN)	5962F9862901V9A	HR2125 (GEN)	5962H94A0301VUC	OP215B (GEN)	5962-8853802PA
ACS21 (GEN)	5962F9862901VCC	HR2125 (GEN)	5962H94A0301VYC	OP215BJ/883	5962-8853802GA
ACS21 (GEN)	5962F9862901VXC	HR2125 (GEN)	5962H99B0201QXC	OP215BR (GEN)	5962-88538032A
HCS21 (GEN)	5962R9577901V9A	HR2125 (GEN)	5962H99B0201VXC	TGC2154	5962-96B0110Q*A
HCS21 (GEN)	5962R9577901VCC	MG2140	5962-00B0211Q*C	TGC2154	5962-97B0110Q*A
HCS21 (GEN)	5962R9577901VXC	MG2140E	5962-00B0203Q*C	HX2160	5962H96B0302Q4C
HCTS21 (GEN)	5962R9576601V9A	MG2140E	5962-00B0203V*C	HX2160	5962H96B0302Q6C
HCTS21 (GEN)	5962R9576601VCC	MG2M140	5962-00B0225Q*C	HX2160	5962H96B0302QTC
HCTS21 (GEN)	5962R9576601VXC	MG2M140E	5962-00B0218Q*C	HX2160	5962H96B0302QUC
DG201AAZ/883	77053012A	MG2M140E	5962-00B0218V*C	HX2160	5962H96B0302QZC
2100AS (GEN)	5962-8773503XC	MM0-G2140*MQ	5962-00B0211Q9A	HX2160	5962H96B0302V4C
2100AT (GEN)	5962-8773504XC	MM0-G2140EH*MQ	5962-00B0203Q9A	HX2160	5962H96B0302V6C
2100AU (GEN)	5962-8773505XC	MM0-G2M140*MQ	5962-00B0225Q9A	HX2160	5962H96B0302VTC
2100AV (GEN)	5962-8773506XC	MM0-G2M140EH*MQ	5962-00B0218Q9A	HX2160	5962H96B0302VUC
2100S (GEN)	5962-8773501XC	SM0-G2140EH*SV	5962-00B0203V9A	HX2160	5962H96B0302VZC
2100T (GEN)	5962-8773502XA	SM0-G2M140EH*SV	5962-00B0218V9A	HX2160	5962H97B0302QXC
HS0-2100 (GEN)	5962F9953601V9A	TLE2141AMFKB	5962-9321602Q2A	HX2160	5962H97B0302QZC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
HX2160	5962H97B0302VXC	EL-2190 (GEN)	5962-8778402XA	22021812-012	5962H98A2901QXC
HX2160	5962H97B0302VZC	TGC2191	5962-96B0111Q*A	22021812-050	5962H98A2902QXC
HX2160R	5962H96B0307Q4C	TGC2191	5962-97B0111Q*A	22022256-012	5962H98A3201QXC
HX2160R	5962H96B0307V4C	MG2194	5962-00B0212Q*C	22022256-050	5962H98A3202QXC
TLE2161AMFKB	5962-9095802Q2A	MG2194E	5962-00B0204Q*C	22022600-012	5962H98A3201QTC
TLE2161AMJGB	5962-9095802QPA	MG2194E	5962-00B0204V*C	22022600-050	5962H98A3202QTC
TLE2161BMFKB	5962-9095803Q2A	MG2M194	5962-00B0226Q*C	22022979-012	5962H98A2601QTC
TLE2161BMJGB	5962-9095803QPA	MG2M194E	5962-00B0219Q*C	22022979-050	5962H98A2602QTC
TLE2161MFKB	5962-9095801Q2A	MG2M194E	5962-00B0219V*C	TMC2208 (GEN)	5962-9070801XA
TLE2161MJGB	5962-9095801QPA	MM0-G2194*MQ	5962-00B0212Q9A	CLC221A (GEN)	5962-9083601HXA
WF2M16-120DAQ5	5962-9761002HXA	MM0-G2194EH*MQ	5962-00B0204Q9A	22V10A (GEN)	5962-9176007M3A
WF2M16-120DAQ5	5962-9761002HXC	MM0-G2M194*MQ	5962-00B0226Q9A	22V10B (GEN)	5962-9176008M3A
WF2M16-120DAQE5	5962-9761005HXA	MM0-G2M194EH*MQ	5962-00B0219Q9A	22V10G-7 (GEN)	5962-9176009M3A
WF2M16-120DAQE5	5962-9761005HXC	SM0-G2194EH*SV	5962-00B0204V9A	22VP10G-7 (GEN)	5962-9176010M3A
WF2M16-150DAQ5	5962-9761001HXA	SM0-G2M194EH*SV	5962-00B0219V9A	ABT22V10A/BLA	5962-9176007MLA
WF2M16-150DAQ5	5962-9761001HXC	CLC220A (GEN)	5962-8991101XA	ABT22V10B/BLA	5962-9176008MLA
WF2M16-150DAQE5	5962-9761004HXA	MAX220MJE/883B	5962-9456501MEA	C22V10L (GEN)	5962-8872404KA
WF2M16-150DAQE5	5962-9761004HXC	MAX220MLP/883B	5962-9456501M2C	HR2210 (GEN)	5962H94A0302QTC
2167-40 (GEN)	8200704XA	22009751-007 (GEN)	5962H94A0901QYC	HR2210 (GEN)	5962H94A0302QUC
2167-45 (GEN)	8200704RA	22009751-007 (GEN)	5962H94A0901VYC	HR2210 (GEN)	5962H94A0302QXC
2167-55 (GEN)	8200703RA	TLC2201AMFKB	5962-9088203Q2A	HR2210 (GEN)	5962H94A0302QYC
2167-55 (GEN)	8200703XA	TLC2201AMJGB	5962-9088203QPA	HR2210 (GEN)	5962H94A0302VTC
2167-70 (GEN)	8200702RA	TLC2201M (GEN)	5962-9088201MGA	HR2210 (GEN)	5962H94A0302VUC
2167-70 (GEN)	8200702XA	TLC2201MFKB	5962-9088201M2A	HR2210 (GEN)	5962H94A0302VXC
2168-45 (GEN)	5962-8608105RA	TLC2201MJGB	5962-9088201MPA	HR2210 (GEN)	5962H94A0302VYC
2168-45 (GEN)	5962-8608105XA	EP220-12 (GEN)	5962-8863503RA	HR2210 (GEN)	5962H99B0202QXC
2168-55 (GEN)	5962-8608101RA	EP220-15 (GEN)	5962-8863502RA	HR2210 (GEN)	5962H99B0202VXC
2168-55 (GEN)	5962-8608101XA	22017140-005 (GEN)	5962H94A2001QXC	PAL22V10 (GEN)	5962-86053023A
2168-70 (GEN)	5962-8608102RA	22017253-008 (GEN)	5962H94A2101QYC	PAL22V10 (GEN)	5962-8605302KA
2168-70 (GEN)	5962-8608102XA	22017351 (GEN)	5962H93A1601VYC	PAL22V10 (GEN)	5962-8605302LA
WF2M16-90DAQ5	5962-9761003HXA	22017393-006	5962H96A1401QXC	PAL22V10AMJTB	5962-8605301LA
WF2M16-90DAQ5	5962-9761003HXC	22017396-006 (GEN)	5962H96A1301QXC	PAL22V10AMWB	5962-8605301KA
WF2M16-90DAQE5	5962-9761006HXA	22017399-006	5962H96A1501QXC	TIBPAL22V10AMFKB	5962-86053013A
WF2M16-90DAQE5	5962-9761006HXC	22017974-006 (GEN)	5962H96A1601QXC	UT22VP10E-15PCA	5962H9475407QLA
2169-40 (GEN)	5962-8608106RA	TLC2202AMFKB	5962-9088204Q2A	UT22VP10E-15PCA	5962H9475407VLA
2169-40 (GEN)	5962-8608106XA	TLC2202AMJGB	5962-9088204QPA	UT22VP10E-15PCC	5962H9475407QLC
2169-50 (GEN)	5962-8608103RA	TLC2202M (GEN)	5962-9088202MGA	UT22VP10E-15PCC	5962H9475407VLC
2169-50 (GEN)	5962-8608103XA	TLC2202MFKB	5962-9088202M2A	UT22VP10E-15UCA	5962H9475407QXA
2169-70 (GEN)	5962-8608104RA	TLC2202MJGB	5962-9088202MPA	UT22VP10E-15UCA	5962H9475407VXA
2169-70 (GEN)	5962-8608104XA	22021540-012	5962H98A2401QTC	UT22VP10E-15UCC	5962H9475407QXC
EL2171 (GEN)	5962-8997302PA	22021540-050	5962H98A2402QTC	UT22VP10E-15UCC	5962H9475407VXC
LMU17 (GEN)	5962-8768604UA	22021712-012	5962H98A3101QXC	UT22VP10E-15WCA	5962H9475407QYA
LMU17 (GEN)	5962-8768604YA	22021712-050	5962H98A3102QXC	UT22VP10E-15WCA	5962H9475407VYA
LMU17 (GEN)	5962-8768605UA	22021718-012	5962H98A3001QXC	UT22VP10E-15WCC	5962H9475407QYC
LMU17 (GEN)	5962-8768605YA	22021718-050	5962H98A3002QXC	UT22VP10E-15WCC	5962H9475407VYC
LMU17 (GEN)	5962-8768606UA	22021730-012	5962H98A2701QTC	UT22VP10E-20PCA	5962H9475406QLA
LMU17 (GEN)	5962-8768606YA	22021730-050	5962H98A2702QTC	UT22VP10E-20PCA	5962H9475406VLA
LMU17 (GEN)	5962-8768602UA	22021745-012	5962H98A2501QXC	UT22VP10E-20PCC	5962H9475406QLC
LMU17 (GEN)	5962-8768602YA	22021745-050	5962H98A2502QXC	UT22VP10E-20PCC	5962H9475406VLC
LMU17 (GEN)	5962-8768603UA	22021752-012	5962H98A2301QTC	UT22VP10E-20UCA	5962H9475406QXA
LMU17 (GEN)	5962-8768603YA	22021752-050	5962H98A2302QTC	UT22VP10E-20UCA	5962H9475406VXA
EL-2190 (GEN)	5962-87784022A	22021806-012	5962H98A2801QXC	UT22VP10E-20UCC	5962H9475406QXC
EL-2190 (GEN)	5962-8778402CA	22021806-050	5962H98A2802QXC	UT22VP10E-20UCC	5962H9475406VXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT22VP10E-20WCA	5962H9475406QYA	22V10G-12 (GEN)	5962-9176002M3A	C22V10L (GEN)	5962-8975504KA
UT22VP10E-20WCA	5962H9475406VYA	22VP10G-12 (GEN)	5962-9176005M3A	GAL22V10C-20LD/883	5962-8984102LA
UT22VP10E-20WCC	5962H9475406QYC	PAL22V10-12 (GEN)	5962-86053053A	GAL22V10C-20LR/883	5962-89841023A
UT22VP10E-20WCC	5962H9475406VYC	PAL22V10-12 (GEN)	5962-8605305KA	GAL22V10D-20LD/883	5962-8984102LA
UT22VP10E-25PCA	5962H9475405QLA	PAL22V10-12 (GEN)	5962-8605305LA	GAL22V10D-20LR/883	5962-89841023A
UT22VP10E-25PCA	5962H9475405VLA	22V10G-15 (GEN)	5962-9176001M3A	PALC22V10B-20DMB	5962-8867004LA
UT22VP10E-25PCC	5962H9475405QLC	22VP10G-15 (GEN)	5962-9176004M3A	PALC22V10B-20DMB	5962-8867004LA
UT22VP10E-25PCC	5962H9475405VLC	ATF22V10B-15GM/883	5962-8984103LA	PALC22V10B-20KMB	5962-8867004KA
UT22VP10E-25UCA	5962H9475405QXA	ATF22V10B-15GM/883	5962-8984105LA	PALC22V10B-20KMB	5962-8867004KA
UT22VP10E-25UCA	5962H9475405VXA	ATF22V10B-15NM/883	5962-89841033A	PALC22V10B-20LMB	5962-88670043A
UT22VP10E-25UCC	5962H9475405QXC	ATF22V10B-15NM/883	5962-89841053A	PALC22V10B-20LMB	5962-88670043A
UT22VP10E-25UCC	5962H9475405VXC	DPA22V10-15LC	5962-8984103LC	PALC22V10B-20QMB	5962-87539043A
UT22VP10E-25WCA	5962H9475405QYA	GAL22V10C-15LD/883	5962-8984103LA	PALC22V10B-20TMB	5962-8753904KA
UT22VP10E-25WCA	5962H9475405VYA	GAL22V10C-15LR/883	5962-89841033A	PALC22V10B-20WMB	5962-8753904LA
UT22VP10E-25WCC	5962H9475405QYC	GAL22V10D-15LD/883	5962-8984103LA	PALC22V10B-20WMB	5962-8753904LA
UT22VP10E-25WCC	5962H9475405VYC	GAL22V10D-15LR/883	5962-89841033A	PALC22V10D-20DMB	5962-8984102LA
UT22VP10T-15PCA	5962H9475408QLA	PALC22V10B-15DMB	5962-8867005LA	PALC22V10D-20DMB	5962-8984108LA
UT22VP10T-15PCA	5962H9475408VLA	PALC22V10B-15DMB	5962-8867005LA	PALC22V10D-20KMB	5962-8984102KA
UT22VP10T-15PCC	5962H9475408QLC	PALC22V10B-15KMB	5962-8867005KA	PALC22V10D-20KMB	5962-8984108KA
UT22VP10T-15PCC	5962H9475408VLC	PALC22V10B-15KMB	5962-8867005KA	PALC22V10D-20LMB	5962-89841083A
UT22VP10T-15UCA	5962H9475408QXA	PALC22V10B-15LMB	5962-88670053A	PALCE22V10-20DMB	5962-8984102LA
UT22VP10T-15UCA	5962H9475408VXA	PALC22V10B-15LMB	5962-88670053A	PALCE22V10-20DMB	5962-8984108LA
UT22VP10T-15UCC	5962H9475408QXC	PALC22V10B-15QMB	5962-87539053A	PALCE22V10-20KMB	5962-8984102KA
UT22VP10T-15UCC	5962H9475408VXC	PALC22V10B-15TMB	5962-8753905KA	PALCE22V10-20KMB	5962-8984108KA
UT22VP10T-15WCA	5962H9475408QYA	PALC22V10B-15WMB	5962-8753905LA	PALCE22V10-20LMB	5962-89841083A
UT22VP10T-15WCA	5962H9475408VYA	PALC22V10D-15DMB	5962-8984103LA	QPC22V10-20/B3A	5962-89841023A
UT22VP10T-15WCA	5962H9475408VYC	PALC22V10D-15DMB	5962-8984105LA	QPC22V10-20/B3A	5962-89841083A
UT22VP10T-15WCC	5962H9475408QYC	PALC22V10D-15LMB	5962-89841033A	QPC22V10-20/BKA	5962-8984102KA
GEM22101QEA	5962-0050701QEA	PALCE22V10-15DMB	5962-8984103LA	QPC22V10-20/BKA	5962-8984108KA
GEM22101QEC	5962-0050701QEC	PALCE22V10-15DMB	5962-8984105LA	QPC22V10-20/BLA	5962-8984102LA
22V10B (GEN)	5962-87539063A	PALCE22V10-15LMB	5962-89841033A	QPC22V10-20/BLA	5962-8984108LA
22V10B (GEN)	5962-8753906LA	QPC22V10-15/B3A	5962-89841033A	TIBPAL22V10-20MJTB	5962-8605304LA
22V10B (GEN)	5962-8753906XA	QPC22V10-15/B3A	5962-89841053A	TIBPAL22V10-20MKFB	5962-86053043A
22V10G-10 (GEN)	5962-9176003M3A	QPC22V10-15/B3A	5962-89841093A	TIBPAL22V10-20MWB	5962-8605304KA
22VP10G-10 (GEN)	5962-9176006M3A	QPC22V10-15/B3A	5962-89841113A	UT22VP10C-20PCA	5962H9475403QLA
ATF22V10B-10GM/883	5962-8984106LA	QPC22V10-15/BKA	5962-8984103KA	UT22VP10C-20PCA	5962H9475403VLA
ATF22V10B-10NM/883	5962-89841063A	QPC22V10-15/BKA	5962-8984105KA	UT22VP10C-20PCC	5962H9475403QLC
GAL22V10C-10LD/883	5962-8984106LA	QPC22V10-15/BKA	5962-8984109KA	UT22VP10C-20PCC	5962H9475403VLC
GAL22V10C-10LR/883	5962-89841063A	QPC22V10-15/BKA	5962-8984111KA	UT22VP10C-20UCA	5962H9475403QXA
GAL22V10D-10LD/883	5962-8984106LA	QPC22V10-15/BLA	5962-8984103LA	UT22VP10C-20UCA	5962H9475403VXA
GAL22V10D-10LR/883	5962-89841063A	QPC22V10-15/BLA	5962-8984105LA	UT22VP10C-20UCC	5962H9475403QXC
PALC22V10D-10DMB	5962-8984106LA	QPC22V10-15/BLA	5962-8984109LA	UT22VP10C-20UCC	5962H9475403VXC
PALC22V10D-10KMB	5962-8984106KA	QPC22V10-15/BLA	5962-8984111LA	UT22VP10C-20WCA	5962H9475403QYA
PALC22V10D-10LMB	5962-89841063A	22V10-20 (GEN)	5962-89841143A	UT22VP10C-20WCA	5962H9475403VYA
PALCE22V10-10DMB	5962-8984106LA	22V10-20 (GEN)	5962-8984114LA	UT22VP10C-20WCC	5962H9475403QYC
PALCE22V10-10KMB	5962-8984106KA	AT22V10L-20DM/883	5962-8872404LA	UT22VP10C-20WCC	5962H9475403VYC
PALCE22V10-10LMB	5962-89841063A	AT22V10L-20DM/883	5962-8872404LA	UT22VP10T-20PCA	5962H9475404QLA
QPC22V10-10/B3A	5962-89841063A	AT22V10L-20GM/883	5962-8975504LA	UT22VP10T-20PCA	5962H9475404VLA
QPC22V10-10/B3A	5962-89841123A	AT22V10L-20GM/883	5962-8975504LA	UT22VP10T-20PCC	5962H9475404QLC
QPC22V10-10/BKA	5962-8984106KA	AT22V10L-20LM/883	5962-88724043A	UT22VP10T-20PCC	5962H9475404VLC
QPC22V10-10/BKA	5962-8984112KA	AT22V10L-20LM/883	5962-88724043A	UT22VP10T-20UCA	5962H9475404QXA
QPC22V10-10/BLA	5962-8984106LA	AT22V10L-20NM/883	5962-89755043A	UT22VP10T-20UCA	5962H9475404VXA
QPC22V10-10/BLA	5962-8984112LA	AT22V10L-20NM/883	5962-89755043A	UT22VP10T-20UCC	5962H9475404QXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT22VP10T-20UCC	5962H9475404VXC	PALC22V10D-25LMB	5962-89841043A	PALC22V10-30DMB	5962-8867002LA
UT22VP10T-20WCA	5962H9475404QYA	PALC22V10D-25LMB	5962-89841103A	PALC22V10-30DMB	5962-8867002LA
UT22VP10T-20WCA	5962H9475404VYA	PALCE22V10-25DMB	5962-8984110LA	PALC22V10-30KMB	5962-8867002KA
UT22VP10T-20WCC	5962H9475404QYC	PALCE22V10-25KMB	5962-8984110KA	PALC22V10-30LMB	5962-88670023A
UT22VP10T-20WCC	5962H9475404VYC	PALCE22V10-25LMB	5962-89841043A	PALC22V10-30QMB	5962-87539023A
22V10A (GEN)	5962-9176011NXA	PALCE22V10-25LMB	5962-89841103A	PALC22V10-30TMB	5962-8753902KA
22V10A (GEN)	5962-9176012NXA	QPC22V10-25/B3A	5962-89841043A	PALC22V10-30WMB	5962-8753902LA
22V10B (GEN)	5962-9176013NXA	QPC22V10-25/B3A	5962-89841103A	QPC22V10-30/B3A	5962-89841013A
22V10B (GEN)	5962-9176014NXA	QPC22V10-25/BKA	5962-8984104KA	QPC22V10-30/B3A	5962-89841073A
22LV10 (GEN)	5962-9324501M3A	QPC22V10-25/BKA	5962-8984110KA	QPC22V10-30/BKA	5962-8984101KA
22LV10 (GEN)	5962-9324501MKA	QPC22V10-25/BLA	5962-8984104LA	QPC22V10-30/BKA	5962-8984107KA
22LV10 (GEN)	5962-9324501MLA	QPC22V10-25/BLA	5962-8984110LA	QPC22V10-30/BLA	5962-8984101LA
22V10-25 (GEN)	5962-89841133A	TIBPAL22VP1025MFKB	5962-86053033A	QPC22V10-30/BLA	5962-8984107LA
22V10-25 (GEN)	5962-8984113LA	TIBPAL22VP1025MJTB	5962-8605303LA	22LV10 (GEN)	5962-9324504M3A
22VP10C (GEN)	5962H9475401Q3A	TIBPAL22VP10-25MWB	5962-8605303KA	22LV10 (GEN)	5962-9324504MKA
22VP10C (GEN)	5962H9475401Q3C	UT22VP10C-25PCA	5962H9475401QLA	22LV10 (GEN)	5962-9324504MLA
22VP10C (GEN)	5962H9475401QKA	UT22VP10C-25PCA	5962H9475401VLA	AT22V10L-40DM/883	5962-8872403LA
22VP10C (GEN)	5962H9475401QKC	UT22VP10C-25PCC	5962H9475401QLC	AT22V10L-40GM/883	5962-8975503LA
22VP10C (GEN)	5962H9475401V3A	UT22VP10C-25PCC	5962H9475401VLC	AT22V10L-40LM/883	5962-88724033A
22VP10C (GEN)	5962H9475401V3C	UT22VP10C-25UCA	5962H9475401QXA	AT22V10L-40NM/883	5962-89755033A
22VP10C (GEN)	5962H9475401VKA	UT22VP10C-25UCA	5962H9475401VXA	C22V10L (GEN)	5962-8975503KA
22VP10C (GEN)	5962H9475401VKC	UT22VP10C-25UCC	5962H9475401QXC	C22V10L-40 (GEN)	5962-8872403KA
22VP10T (GEN)	5962H9475402Q3A	UT22VP10C-25UCC	5962H9475401VXC	PALC22V10-40DMB	5962-8867003LA
22VP10T (GEN)	5962H9475402Q3C	UT22VP10C-25WCA	5962H9475401QYA	PALC22V10-40KMB	5962-8867003KA
22VP10T (GEN)	5962H9475402QKA	UT22VP10C-25WCA	5962H9475401VYA	PALC22V10-40LMB	5962-88670033A
22VP10T (GEN)	5962H9475402QKC	UT22VP10C-25WCC	5962H9475401QYC	PALC22V10-40QMB	5962-87539033A
22VP10T (GEN)	5962H9475402V3A	UT22VP10C-25WCC	5962H9475401VYC	PALC22V10-40TMB	5962-8753903KA
22VP10T (GEN)	5962H9475402V3C	UT22VP10T-25PCA	5962H9475402QLA	PALC22V10-40WMB	5962-8753903LA
22VP10T (GEN)	5962H9475402VKA	UT22VP10T-25PCA	5962H9475402VLA	RM2211	7705001CA
22VP10T (GEN)	5962H9475402VKC	UT22VP10T-25PCC	5962H9475402QLC	TLV2217-33 (GEN)	5962-9583801Q2A
AT22V10L-25DM/883	5962-8872401LA	UT22VP10T-25PCC	5962H9475402VLC	TLV2217-33 (GEN)	5962-9583801QCA
AT22V10L-25DM/883	5962-8872401LA	UT22VP10T-25UCA	5962H9475402QXA	MAX222MJN/883B	5962-9456502MVA
AT22V10L-25GM/883	5962-8975501LA	UT22VP10T-25UCA	5962H9475402VXA	MAX222MLP/883B	5962-9456502M2C
AT22V10L-25GM/883	5962-8975501LA	UT22VP10T-25UCC	5962H9475402QXC	EL2232 (GEN)	5962-9167501MPA
AT22V10L-25LM/883	5962-88724013A	UT22VP10T-25UCC	5962H9475402VXC	GEM22401Q2A	5962-9858601Q2A
AT22V10L-25LM/883	5962-88724013A	UT22VP10T-25WCA	5962H9475402QYA	GEM22401Q2C	5962-9858601Q2C
AT22V10L-25NM/883	5962-89755013A	UT22VP10T-25WCA	5962H9475402VYA	GEM22401QRA	5962-9858601QRA
AT22V10L-25NM/883	5962-89755013A	UT22VP10T-25WCC	5962H9475402QYC	GEM22401QRC	5962-9858601QRC
C22V10L (GEN)	5962-8975501KA	UT22VP10T-25WCC	5962H9475402VYC	GEM22401QSA	5962-9858601QSA
C22V10L-25 (GEN)	5962-8872401KA	22LV10 (GEN)	5962-9324502M3A	GEM22401QSC	5962-9858601QSC
GAL22V10C-25LD/883	5962-8984104LA	22LV10 (GEN)	5962-9324502MKA	EP224-12 (GEN)	5962-9210502MLA
GAL22V10D-25LD/883	5962-8984104LA	22LV10 (GEN)	5962-9324502MLA	EP224-15 (GEN)	5962-9210501MLA
PALC22V10-25DMB	5962-8867001LA	22LV10 (GEN)	5962-9324503MKA	TGC2245	5962-96B0112Q*A
PALC22V10-25DMB	5962-8867001LA	22LV10L (GEN)	5962-9324503M3A	TGC2245	5962-97B0112Q*A
PALC22V10-25KMB	5962-8867001KA	22LV10L (GEN)	5962-9324503MLA	2250GM (GEN)	5962-9326001MXA
PALC22V10-25LMB	5962-88670013A	AT22V10L-30DM/883	5962-8872402LA	2250GM (GEN)	5962-9326001MYA
PALC22V10-25LMB	5962-88670013A	AT22V10L-30GM/883	5962-8975502LA	TLC2252AMDQ	5962-9564003NXD
PALC22V10-25QMB	5962-87539013A	AT22V10L-30LM/883	5962-88724023A	TLC2252AMFKB	5962-9564003Q2A
PALC22V10-25TMB	5962-8753901KA	AY22V10L-30NM/883	5962-89755023A	TLC2252AMJGB	5962-9564003QPA
PALC22V10-25WMB	5962-8753901LA	C22V10L (GEN)	5962-8975502KA	TLC2252AMUB	5962-9564003QHA
PALC22V10-25WMB	5962-8753901LA	C22V10L-30 (GEN)	5962-8872402KA	TLC2252MDQ	5962-9564001NXD
PALC22V10D-25DMB	5962-8984110LA	GAL22V10C-30LD/883	5962-8984101LA	TLC2252MFKB	5962-9564001Q2A
PALC22V10D-25KMB	5962-8984110KA	GAL22V10D-30LD/883	5962-8984101LA	TLC2252MJGB	5962-9564001QPA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TLC2252MUB	5962-9564001QHA	MG2265	5962-00B0213Q*C	HX2300	5962H96B0303QNC
TLV2252AMFKB	5962-9566603Q2A	MG2265E	5962-00B0205Q*C	HX2300	5962H96B0303V6C
TLV2252AMJGB	5962-9566603QPA	MG2265E	5962-00B0205V*C	HX2300	5962H96B0303V7C
TLV2252AMUB	5962-9566603QHA	MG2M265	5962-00B0227Q*C	HX2300	5962H96B0303VMC
TLV2252MFKB	5962-9566601Q2A	MG2M265E	5962-00B0220Q*C	HX2300	5962H96B0303VNC
TLV2252MJGB	5962-9566601QPA	MG2M265E	5962-00B0220V*C	HX2300	5962H97B0303QXC
TLV2252MUB	5962-9566601QHA	MM0-G2265*MQ	5962-00B0213Q9A	HX2300	5962H97B0303QZC
TLC2254AMDQ	5962-9564004NYD	MM0-G2265EH*MQ	5962-00B0205Q9A	HX2300	5962H97B0303VXC
TLC2254AMFKB	5962-9564004Q2A	MM0-G2M265*MQ	5962-00B0227Q9A	HX2300	5962H97B0303VZC
TLC2254AMJB	5962-9564004QCA	MM0-G2M265EH*MQ	5962-00B0220Q9A	HX2300R	5962H96B0308Q6C
TLC2254AMWB	5962-9564004QDA	SM0-G2265EH*SV	5962-00B0205V9A	HX2300R	5962H96B0308Q7C
TLC2254MDQ	5962-9564002NYD	SM0-G2M265EH*SV	5962-00B0220V9A	HX2300R	5962H96B0308QM
TLC2254MFKB	5962-9564002Q2A	MTLOP-227AJ/883	5962-8688701CA	HX2300R	5962H96B0308QNC
TLC2254MJB	5962-9564002QCA	MTLOP-227AJ/883	5962-8688701CC	HX2300R	5962H96B0308V6C
TLC2254MWB	5962-9564002QDA	MG2270P	5962-00B0305Q*C	HX2300R	5962H96B0308V7C
TLV2254AMFKB	5962-9566604Q2A	MG2270P	5962-00B0305V*C	HX2300R	5962H96B0308VMC
TLV2254AMJB	5962-9566604QCA	MM0-G2270PH*MQ	5962-00B0305Q9A	HX2300R	5962H96B0308VNC
TLV2254AMWB	5962-9566604QDA	MM2E-G2270PHxxxMQ	5962-03B0105QUC	HX2300r	5962H97B0308QTC
TLV2254MFKB	5962-9566602Q2A	MMKN-G2270PHxxxMQ	5962-03B0105QYC	HX2300r	5962H97B0308VTC
TLV2254MJB	5962-9566602QCA	MMKW-G2270PHxxxM	5962-03B0105QZC	GEM23001Q2A	85508012A
TLV2254MWB	5962-9566602QDA	SM0-G2270PH*SV	5962-00B0305V9A	GEM23001Q2C	85508012C
GEM22601Q2A	5962-90613012A	SM2E-G2270PHxxxSR	5962R03B0105VUC	GEM23001QEA	8550801EA
GEM22601Q2C	5962-90613012C	SM2E-G2270PHxxxSV	5962-03B0105VUC	GEM23001QEC	8550801EC
GEM22601QEA	5962-9061301EA	SMF7-G2270PHxxxSR	5962R00B0305VNC	GEM23001QFA	8550801FA
GEM22601QEC	5962-9061301EC	SMF9-G2270PHxxxSR	5962R00B0305V5C	GEM23001QFC	8550801FC
GEM22601QFA	5962-9061301FA	SMFW-G2270PHxxxSR	5962R00B0305V4C	SL54LS353/B2A	85508012A
GEM22601QFC	5962-9061301FC	SMKN-G2270PHxxxSR	5962R03B0105VYC	SL54LS353/BEA	8550801EA
TLC2262AMFKB	5962-9469203Q2A	SMKN-G2270PHxxxSV	5962-03B0105VYC	SL54LS353/BFA	8550801FA
TLC2262AMJGB	5962-9469203QPA	SMKW-G2270PHxxxSR	5962R03B0105VZC	LF2301-55 (GEN)	5962-8971503XA
TLC2262AMUB	5962-9469203QHA	SMKW-G2270PHxxxSV	5962-03B0105VZC	LF2301-55 (GEN)	5962-8971503YA
TLC2262MFKB	5962-9469201Q2A	SMKZ-G2270PHxxxSR	5962R00B0305V6C	TMC2301 (GEN)	5962-8971501XC
TLC2262MJGB	5962-9469201QPA	SMYC-G2270PHxxxSR	5962R00B0305V7C	TMC2301 (GEN)	5962-8971501YA
TLC2262MUB	5962-9469201QHA	GEM22703QXA	5962-8864303XA	TMC2301 (GEN)	5962-8971502XC
TLV2262AMFKB	5962-9550403Q2A	GEM22703QXC	5962-8864303XC	TMC2301 (GEN)	5962-8971502YA
TLV2262AMJGB	5962-9550403QPA	GEM22703QYA	5962-8864303YA	LMX2305WG-QML	5962-9855003QXA
TLV2262AMUB	5962-9550403QHA	GEM22703QYC	5962-8864303YC	APT6040DN (GEN)	5962-0150301DXA
TLV2262MFKB	5962-9550401Q2A	TLC2272AMFKB	5962-9555202Q2A	APT5020DN (GEN)	5962-0150401DXA
TLV2262MJGB	5962-9550401QPA	TLC2272AMJGB	5962-9555202QPA	CLC231A (GEN)	5962-8959401XA
TLV2262MUB	5962-9550401QHA	TLC2272AMUB	5962-9555202QHA	MAX231MJD/883B	5962-8987703CA
HS0-22620RH-Q	5962F9751201V9A	TLC2272MDQ	5962-9555201NXD	TMC2310V (GEN)	5962-9096301MXA
HS9-22620RH-Q	5962F9751201VXC	TLC2272MFKB	5962-9555201Q2A	TMC2310V (GEN)	5962-9096301MYA
TLC2264AMFKB	5962-9469204Q2A	TLC2272MJGB	5962-9555201QPA	TMC2310V1 (GEN)	5962-9096302MXA
TLC2264AMJB	5962-9469204QCA	TLC2272MUB	5962-9555201QHA	TMC2310V1 (GEN)	5962-9096302MYA
TLC2264AMWB	5962-9469204QDA	TLC2274AMFKB	5962-9318202Q2A	LMX2315WG-QML	5962-9855001QXA
TLC2264MFKB	5962-9469202Q2A	TLC2274AMJB	5962-9318202QCA	AS232F16/883C	5962-8987701XA
TLC2264MJB	5962-9469202QCA	TLC2274AMWB	5962-9318202QDA	CLC232A (GEN)	5962-9166501HXA
TLC2264MWB	5962-9469202QDA	TLC2274MFKB	5962-9318201M2A	MAX232AMJE/883B	5962-9456503MEA
TLV2264AMFKB	5962-9550404Q2A	TLC2274MJB	5962-9318201MCA	MAX232AMLP/883B	5962-9456503M2C
TLV2264AMJB	5962-9550404QCA	TLC2274MWB	5962-9318201QDA	MAX232MJE/883B	5962-8987701EA
TLV2264AMWB	5962-9550404QDA	MAX230MJP/883B	5962-8987702RA	MAX232MLP/883B	5962-89877012C
TLV2264MFKB	5962-9550402Q2A	HX2300	5962H96B0303Q6C	LMX2325WG-QML	5962-9855002QXA
TLV2264MJB	5962-9550402QCA	HX2300	5962H96B0303Q7C	TMC2330 (GEN)	5962-9233101MXA
TLV2264MWB	5962-9550402QDA	HX2300	5962H96B0303QM	TMC2330 (GEN)	5962-9233101MYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TMC2330 (GEN)	5962-9233102MXA	HX2400	5962H96B0304Q5C	TLV2432AMFKB	5962-9751002Q2A
TMC2330 (GEN)	5962-9233102MYA	HX2400	5962H96B0304QTC	TLV2432AMJGB	5962-9751002QPA
MAX234MJE/883B	5962-8987704EA	HX2400	5962H96B0304V5C	TLV2432AMUB	5962-9751002QHA
HR2340 (GEN)	5962H94A0303QM	HX2400	5962H96B0304VTC	TLV2432MFKB	5962-9751001Q2A
HR2340 (GEN)	5962H94A0303QTC	HX2400	5962H97B0304QXC	TLV2432MJGB	5962-9751001QPA
HR2340 (GEN)	5962H94A0303VMC	HX2400	5962H97B0304QZC	TLV2432MUB	5962-9751001QHA
HR2340 (GEN)	5962H94A0303VTC	HX2400	5962H97B0304VXC	24X32B-0 (GEN)	5962-9683701MXC
HR2340 (GEN)	5962H99B0203QXC	HX2400	5962H97B0304VZC	24X32B-1 (GEN)	5962-9683702MXC
HR2340 (GEN)	5962H99B0203VXC	HX2400R	5962H96B0309Q5C	ACS244 (GEN)	5962F9854101V9A
TLV2352MFKB	5962-9688101Q2A	HX2400R	5962H96B0309QTC	ACS244DMSR-02	5962F9854101VRC
TLV2352MJGB	5962-9688101QPA	HX2400R	5962H96B0309V5C	ACS244KMSR-02	5962F9854101VXC
TLV2352MUB	5962-9688101QHA	HX2400R	5962H96B0309VTC	ACTS244 (GEN)	5962F9671801VRC
TLV2354MFKB	5962-9688201Q2A	HX2400r	5962H97B0309QNA	ACTS244 (GEN)	5962F9671801VXC
TLV2354MJB	5962-9688201QCA	HX2400r	5962H97B0309VNA	HCS244 (GEN)	5962R9573101TRC
TLV2354MWB	5962-9688201QDA	ACTS240-02 (GEN)	5962F9671702V9A	HCS244 (GEN)	5962R9573101TXC
AS5C2568EC-45L/883C	5962-8855209MA	ACTS240-02 (GEN)	5962F9671702VRC	HCS244 (GEN)	5962R9573101V9A
MAX236MRG/883B	5962-8987705JA	ACTS240-02 (GEN)	5962F9671702VXC	HCS244DMSR	5962R9573101VRC
MG2360	5962-00B0214Q*C	ACTS240DTR-02	5962R9671702TRC	HCS244KMSR	5962R9573101VXC
MG2360E	5962-00B0206Q*C	ACTS240KTR-02	5962R9671702TXC	HCTS244 (GEN)	5962R9574401TRC
MG2360E	5962-00B0206V*C	ARX2402	5962-8604903YA	HCTS244 (GEN)	5962R9574401TXC
MG2M360	5962-00B0228Q*C	ARX2402	5962-8604903YC	HCTS244 (GEN)	5962R9574401V9A
MG2M360E	5962-00B0221Q*C	24C04 (GEN)	5962-8959001PA	HCTS244DMSR	5962R9574401VRC
MG2M360E	5962-00B0221V*C	HCS241 (GEN)	5962R9581001V9A	HCTS244KMSR	5962R9574401VXC
MM0-G2360*MQ	5962-00B0214Q9A	HCS241 (GEN)	5962R9581001VRC	ACTS244 (GEN)	5962F9671802V9A
MM0-G2360EH*MQ	5962-00B0206Q9A	HCS241 (GEN)	5962R9581001VXC	ACTS244DMSR-02	5962F9671802VRC
MM0-G2M360*MQ	5962-00B0228Q9A	ARX2410	5962-9063603HXA	ACTS244KMSR-02	5962F9671802VXC
MM0-G2M360EH*MQ	5962-00B0221Q9A	ARX2410	5962-9063603HXC	TLV2442AMFKB	5962-9751102Q2A
SM0-G2360EH*SV	5962-00B0206V9A	ARX2411 (GEN)	5962-8757903XA	TLV2442AMJGB	5962-9751102QPA
SM0-G2M360EH*SV	5962-00B0221V9A	ARX2411 (GEN)	5962-8757903YA	TLV2442AMUB	5962-9751102QHA
MAX237MRG/883B	5962-8987706JA	24C16 (GEN)	5962-8966701PA	TLV2442MFKB	5962-9751101Q2A
OP-237A (GEN)	5962-9056801CA	MAX242MJN/883B	5962-9456504MVA	TLV2442MJGB	5962-9751101QPA
OP-237C (GEN)	5962-9056802CA	MAX242MLP/883B	5962-9456504M2C	TLV2442MUB	5962-9751101QHA
MAX238MRG/883B	5962-8987707JA	HA1-2420/883	8001601CA	HA-2444 (GEN)	5962-9309501MEA
MAX239MRG/883B	5962-8987708JA	HA4-2420/883	80016012A	ACS245A (GEN)	5962F9670702VRC
MUX-24A (GEN)	5962-8771801EA	HS1B-2420RH-Q	5962R9566901VCC	ACS245A (GEN)	5962F9670702VXC
MUX-24B (GEN)	5962-8771802EA	GEM24202Q2A	78015022A	ACS245DMSR	5962F9670701VRC
ACS240 (GEN)	5962F9854001V9A	GEM24202Q2C	78015022C	ACS245KMSR	5962F9670701VXC
ACS240 (GEN)	5962F9854001VRC	GEM24202QEA	7801502EA	ACTS245 (GEN)	5962F9671901V9A
ACS240 (GEN)	5962F9854001VXC	GEM24202QEC	7801502EC	ACTS245 (GEN)	5962R9671901TRC
ACTS240 (GEN)	5962F9671701V9A	GEM24202QFA	7801502FA	ACTS245 (GEN)	5962R9671901TXC
ACTS240 (GEN)	5962R9671701TRC	GEM24202QFC	7801502FC	ACTS245DMSR	5962F9671901VRC
ACTS240 (GEN)	5962R9671701TXC	TLV2422AMFKB	5962-9751402Q2A	ACTS245KMSR	5962F9671901VXC
ACTS240DMSR	5962F9671701VRC	TLV2422AMJGB	5962-9751402QPA	HCS245DMSR	5962R9679701VRC
ACTS240KMSR	5962F9671701VXC	TLV2422AMUB	5962-9751402QHA	HCS245HMSR	5962R9679701V9A
HCS240 (GEN)	5962R9580901V9A	TLV2422MFKB	5962-9751401Q2A	HCS245KMSR	5962R9679701VXC
HCS240DMSR	5962R9580901VRC	TLV2422MJGB	5962-9751401QPA	HCTS245 (GEN)	5962R9574501TRC
HCS240KMSR	5962R9580901VXC	TLV2422MUB	5962-9751401QHA	HCTS245 (GEN)	5962R9574501TXC
HCTS240ADMSR	5962R9577201VRC	TLE2425 (GEN)	5962-9555601Q2A	HCTS245DMSR	5962R9574501VRC
HCTS240AHMSR	5962R9577201V9A	TLE2425 (GEN)	5962-9555601QPA	HCTS245KMSR	5962R9574501VXC
HCTS240AKMSR	5962R9577201VXC	TLE2426 (GEN)	5962-9555602Q2A	IBMAP2-45 (GEN)	5962H9210601QZC
HA1-2400/883	5962-8778301EA	TLE2426 (GEN)	5962-9555602QPA	IBMAP2-45 (GEN)	5962H9210601VZC
HA4-2400/883	5962-87783012A	MAX243MJE/883B	5962-9456505MEA	GEM24501QJA	5962-9953201QJA
HS1B-2400RH-Q	5962D9568401VEC	MAX243MLP/883B	5962-9456505M2C	GEM24501QJC	5962-9953201QJC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
GEM24501QKA	5962-9953201QKA	MG2480	5962-00B0215Q*C	ATV2500BQ-25DM/883	5962-9154506MQA
GEM24501QKC	5962-9953201QKC	MG2480E	5962-00B0207Q*C	ATV2500BQ-25KM/883	5962-9154506MYA
GEM24501QLA	5962-9953201QLA	MG2M480	5962-00B0229Q*C	ATV2500BQ-25LM/883	5962-9154506MXA
GEM24501QLC	5962-9953201QLC	MG2M480E	5962-00B0222Q*C	ATV2500H-25GM/883	5962-9154602MQA
ACS245-02 (GEN)	5962F9670703VRC	MG2M480E	5962-00B0222V*C	V2500-25 (GEN)	5962-9154502MQA
ACS245-02 (GEN)	5962F9670703VXC	MM0-G2480*MQ	5962-00B0215Q9A	V2500-25 (GEN)	5962-9154502MXA
ACS245A (GEN)	5962F9670704VRC	MM0-G2480EH*MQ	5962-00B0207Q9A	V2500-25 (GEN)	5962-9154502MYA
ACS245A (GEN)	5962F9670704VXC	MM0-G2M480*MQ	5962-00B0229Q9A	V2500H (GEN)	5962-9154602MXA
ACTS245-02 (GEN)	5962F9671902V9A	MM0-G2M480EH*MQ	5962-00B0222Q9A	V2500H (GEN)	5962-9154602MYA
ACTS245-02 (GEN)	5962F9671902VRC	SM0-G2M480EH*SV	5962-00B0222V9A	ATV2500BQL-30DM/88	5962-9154507MQA
ACTS245-02 (GEN)	5962F9671902VXC	OP249AJ/883	5962-9151901MGA	ATV2500BQL-30KM/88	5962-9154507MYA
ACTS245DTR-02	5962R9671902TRC	OP249ARC/883	5962-9151901M2A	ATV2500BQL-30LM/88	5962-9154507MXA
ACTS245KTR-02	5962R9671902TXC	OP249AZ/883	5962-9151901MPA	V2500-30 (GEN)	5962-9154503MQA
ARX2452-001-1	5962-8753502XC	UT25*QCR	5962R96B0209Q*C	V2500-30 (GEN)	5962-9154503MXA
ARX2452-001-2	5962-8753502XA	UT25*QCR	5962R96B0210Q*C	V2500-30 (GEN)	5962-9154503MYA
ARX2452-202-1	5962-8753502YC	UT25*QCR	5962R96B0211Q*C	ATV2500H-35GM/883	5962-9154601MQA
ARX2452-202-2	5962-8753502YA	UT25*QCR	5962R96B0212Q*C	ATV2500L-35GM/883	5962-9154603MQA
ARX-2453FP	5962-8952202YA	UT25*VCR	5962R96B0209V*C	V2500-35 (GEN)	5962-9154501MQA
ARX-2453FP	5962-8952202YC	UT25*VCR	5962R96B0210V*C	V2500-35 (GEN)	5962-9154501MXA
HS1-245RH-8	5962R9672201QCC	UT25*VCR	5962R96B0211V*C	V2500-35 (GEN)	5962-9154501MYA
HS1-245RH-Q	5962R9672201VCC	UT25*VCR	5962R96B0212V*C	V2500H (GEN)	5962-9154601MXA
HS9-245RH-8	5962R9672201QXC	UT25E/R*QCH	5962H96B0201Q*A	V2500H (GEN)	5962-9154601MYA
HS9-245RH-Q	5962R9672201VXC	UT25E/R*QCH	5962H96B0202Q*A	25S09/BEA	5962-8672801EA
HS1-246RH-8	5962R9672301QCC	UT25E/R*QCH	5962H96B0203Q*A	25S09/BFA	5962-8672801FA
HS1-246RH-Q	5962R9672301VCC	UT25E/R*QCH	5962H96B0204Q*A	25S10/B2A	5962-86718012A
HS9-246RH-8	5962R9672301QXC	UT25E/R*QCH	5962H96B0205Q*A	25S10/BEA	5962-8671801EA
HS9-246RH-Q	5962R9672301VXC	UT25E/R*VCH	5962H96B0201V*A	25S10/BFA	5962-8671801FA
TLV2460AMFKB	5962-0051202Q2A	UT25E/R*VCH	5962H96B0202V*A	HS7B-2510RH-Q	5962D9568601VPC
TLV2460AMJGB	5962-0051202QPA	UT25E/R*VCH	5962H96B0203V*A	HS9-2510RH-Q	5962D9568601VXC
TLV2460AMUB	5962-0051202QHA	UT25E/R*VCH	5962H96B0204V*A	CT-2512-001-1	5962-8753503XC
TLV2460MFKB	5962-0051201Q2A	UT25E/R*VCH	5962H96B0205V*A	CT-2512-001-2	5962-8753503XA
TLV2460MJGB	5962-0051201QPA	UT25E/R_QCH	5962H97B0401QXC	CT-2512-201-1	5962-8753503ZC
TLV2460MUB	5962-0051201QHA	UT25E/R_QCH	5962H97B0402QXC	CT-2512-201-2	5962-8753503ZA
TLV2461AMFKB	5962-0051204Q2A	UT25E/R_QCH	5962H97B0402QYA	25S18/B2A	5962-86715012A
TLV2461AMJGB	5962-0051204QPA	UT25E/R_QCH	5962H97B0402QZA	25S18/BEA	5962-8671501EA
TLV2461AMUB	5962-0051204QHA	UT25E/R_QCH	5962H97B0403QXC	25S18/BFA	5962-8671501FA
TLV2461MFKB	5962-0051203Q2A	UT25E/R_QCH	5962H97B0404QXC	HA2-2520/883	5962-8988002GC
TLV2461MJGB	5962-0051203QPA	UT25E/R_QCH	5962H97B0405QXC	HA2520 (GEN)	5962-89880022A
TLV2461MUB	5962-0051203QHA	UT25E/R_VCH	5962H97B0401VXC	HA7-2520/883	5962-8988002PA
TLV2462AMFKB	5962-0051206Q2A	UT25E/R_VCH	5962H97B0402VXC	HS2-2520RH-Q	5962D9568501VGA
TLV2462AMJGB	5962-0051206QPA	UT25E/R_VCH	5962H97B0402VYA	HS-2520 (GEN)	5962D9568501V9A
TLV2462AMUB	5962-0051206QHA	UT25E/R_VCH	5962H97B0402VZA	HS7B-2520RH-Q	5962D9568501VPC
TLV2462MFKB	5962-0051205Q2A	UT25E/R_VCH	5962H97B0403VXC	CT2521 (GEN)	5962-8952205UA
TLV2462MJGB	5962-0051205QPA	UT25E/R_VCH	5962H97B0404VXC	CT2521 (GEN)	5962-8952205ZA
TLV2462MUB	5962-0051205QHA	UT25E/R_VCH	5962H97B0405VXC	HA2-2522/883	5962-8988001GC
TLV2463AMFKB	5962-0051208Q2A	UT250*QCR	5962R96B0217Q*C	HA-2522 (GEN)	5962-89880012A
TLV2463AMUB	5962-0051208QCA	UT250*VCR	5962R96B0217V*C	HA-2522 (GEN)	5962-8988001PA
TLV2463MFKB	5962-0051207Q2A	V2500L (GEN)	5962-9154603MXA	SL2524 (GEN)	5962-9231501M2C
TLV2463MUB	5962-0051207QCA	V2500L (GEN)	5962-9154603MYA	25S240 (GEN)	5962-8672401RA
HS1-248RH-8	5962R9672302QCC	ATV2500B-15KM/883	5962-9154504MYA	25S240 (GEN)	5962-8672401SA
HS1-248RH-Q	5962R9672302VCC	ATV2500B-15LM/883	5962-9154504MXA	25S241 (GEN)	5962-8672501RA
HS9-248RH-8	5962R9672302QXC	ATV2500BL-20KM/883	5962-9154505MYA	25S241 (GEN)	5962-8672501SA
HS9-248RH-Q	5962R9672302VXC	ATV2500BL-20LM/883	5962-9154505MXA	25S244 (GEN)	5962-8753601RA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
25S244 (GEN)	5962-8753601SA	HA-2548 (GEN)	5962-9673701QGC	CT2565-001-1	5962-8858501XC
25LS2521/B2A	5962-86713012A	HA-2548 (GEN)	5962-9673701QPC	CT2565-001-2	5962-8858501XA
25LS2521/BRA	5962-8671301RA	TLV2548 (GEN)	5962-9957001QRA	CT2565-002-1	5962-8858502XC
25LS2521/BSA	5962-8671301SA	TLV2548MFKB	5962-9957001Q2A	CT2565-002-2	5962-8858502XA
25LS2569/B2A	5962-87544012A	HA-2556 (GEN)	5962-9472901QEA	CT2565-201-1	5962-8858501YC
25LS2569/BRA	5962-8754401RA	LOR2561C-40 (GEN)	5962H9312803QXC	CT2565-201-2	5962-8858501YA
25LS2569/BSA	5962-8754401SA	LOR2561C-40 (GEN)	5962H9312803QYC	CT2565-202-1	5962-8858502YC
HA2-2529/883	5962-8972101GC	LOR2561C-40 (GEN)	5962H9312803QZC	CT2565-202-2	5962-8858502YA
HA-2529 (GEN)	5962-89721012A	LOR2561C-40 (GEN)	5962H9312803VXC	CT2566-001-1	5962-8858602XC
HA-2529 (GEN)	5962-8972101PA	LOR2561C-40 (GEN)	5962H9312803VYC	CT2566-001-2	5962-8858602XA
25LS299 (GEN)	7802402RA	LOR2561C-40 (GEN)	5962H9312803VZC	CT2566-002-1	5962-8858603XC
25LS299 (GEN)	7802402SA	LOR2561T-50 (GEN)	5962H9312805QXC	CT2566-002-2	5962-8858603XA
HCS253 (GEN)	5962R9579001V9A	LOR2561T-50 (GEN)	5962H9312805QYC	CT2566-201-1	5962-8858602YC
HCS253 (GEN)	5962R9579001VEC	LOR2561T-50 (GEN)	5962H9312805QZC	CT2566-201-2	5962-8858602YA
HCS253 (GEN)	5962R9579001VXC	LOR2561T-50 (GEN)	5962H9312805VXC	CT2566-202-1	5962-8858603YC
ACS253 (GEN)	5962F9800701V9A	LOR2561T-50 (GEN)	5962H9312805VYC	CT2566-202-2	5962-8858603YA
ACS253 (GEN)	5962F9800701VEC	LOR2561T-50 (GEN)	5962H9312805VZC	LMP2568C-Q45X	5962R9689101QXC
ACS253 (GEN)	5962F9800701VXC	WMS256K16-17DLQ	5962-9690204HMA	WS256K8-100CQ	5962-9315702HXC
HA1-2539/883	5962-8778701CA	WMS256K16-17DLQ	5962-9690204HMC	WS256K8-100CQ	5962-9315702HYC
HA2539 (GEN)	5962-87787012A	WMS256K16-17FGQ	5962-9690204HTA	WS256K8-100CQA	5962-9315702HXA
25LS399 (GEN)	5962-8670801EA	WMS256K16-17FGQ	5962-9690204HTC	WS256K8-100CQA	5962-9315702HYA
25LS399 (GEN)	5962-8670801FA	WMS256K16-17FLQ	5962-9690204HNA	WS256K8-120CQ	5962-9315701HXC
HA1-2540/883	5962-8964801CA	WMS256K16-17FLQ	5962-9690204HNC	WS256K8-120CQ	5962-9315701HYC
HA2540 (GEN)	5962-89648012A	WMS256K16-20DLQ	5962-9690203HMA	WS256K8-120CQA	5962-9315701HXA
GEM25402BEA	5962-8969402EA	WMS256K16-20DLQ	5962-9690203HMC	WS256K8-120CQA	5962-9315701HYA
GEM25402BEC	5962-8969402EC	WMS256K16-20FGQ	5962-9690203HTA	256K8-150 (GEN)	5962-9315502HXA
GEM25402BFA	5962-8969402FA	WMS256K16-20FGQ	5962-9690203HTC	256K8-150 (GEN)	5962-9315502HXC
GEM25402BFC	5962-8969402FC	WMS256K16-20FLQ	5962-9690203HNA	WE-256K8-150CQ	5962-9315502HYA
GEM25402BXA	5962-8969402XA	WMS256K16-20FLQ	5962-9690203HNC	WE-256K8-150CQ	5962-9315502HYC
GEM25402BXC	5962-8969402XC	WMS256K16-25DLQ	5962-9690202HMA	WS256K8-20CQ	5962-9315709HXC
GEM25402BYA	5962-8969402YA	WMS256K16-25DLQ	5962-9690202HMC	WS256K8-20CQ	5962-9315709HYC
GEM25402BYC	5962-8969402YC	WMS256K16-25FGQ	5962-9690202HTA	WS256K8-20CQA	5962-9315709HXA
HA1-2541/883	5962-8778501CA	WMS256K16-25FGQ	5962-9690202HTC	WS256K8-20CQA	5962-9315709HYA
HA2-2541/883	5962-8778501XC	WMS256K16-25FLQ	5962-9690202HNA	256K8-200 (GEN)	5962-9315501HXA
MSK2541B	5962-9083801HXC	WMS256K16-25FLQ	5962-9690202HNC	256K8-200 (GEN)	5962-9315501HXC
OMA2541SBD	5962-9083801HYA	WMS256K16-35DLQ	5962-9690201HMA	WE-256K8-200CQ	5962-9315501HYA
OMA2541SKB	5962-9083801HXA	WMS256K16-35DLQ	5962-9690201HMC	WE-256K8-200CQ	5962-9315501HYC
OMA2541SKCB	5962-9083802HXA	WMS256K16-35FGQ	5962-9690201HTA	WS256K8-25CQ	5962-9315708HXC
CT2542	5962-8979803XA	WMS256K16-35FGQ	5962-9690201HTC	WS256K8-25CQ	5962-9315708HYC
CT2542	5962-8979803XC	WMS256K16-35FLQ	5962-9690201HNA	WS256K8-25CQA	5962-9315708HXA
CT2542-FP	5962-8979803YA	WMS256K16-35FLQ	5962-9690201HNC	WS256K8-25CQA	5962-9315708HYA
CT2542-FP	5962-8979803YC	LOR2561C-60 (GEN)	5962H9312801QXC	LOR2568C-Q30I	5962H9215313QNC
HA-2542 (GEN)	5962-8964301XC	LOR2561C-60 (GEN)	5962H9312801QYC	LOR2568C-Q30X	5962H9215313QXC
CT2543	5962-8979804XA	LOR2561C-60 (GEN)	5962H9312801QZC	LOR2568C-Q30Y	5962H9215313QYC
CT2543	5962-8979804XC	LOR2561C-60 (GEN)	5962H9312801VXC	LOR2568C-V30I	5962H9215313VNC
CT2543-FP	5962-8979804YA	LOR2561C-60 (GEN)	5962H9312801VYC	LOR2568C-V30X	5962H9215313VXC
CT2543-FP	5962-8979804YC	LOR2561C-60 (GEN)	5962H9312801VZC	LOR2568C-V30Y	5962H9215313VYC
TLC2543MJB	5962-9688601QRA	LOR2561T-60 (GEN)	5962H9312802QXC	LOR2568T-Q30I	5962H9215314QNC
HA2-2544/883	5962-8950201GC	LOR2561T-60 (GEN)	5962H9312802QYC	LOR2568T-Q30X	5962H9215314QXC
HA4-2544/883	5962-89502012A	LOR2561T-60 (GEN)	5962H9312802QZC	LOR2568T-Q30Y	5962H9215314QYC
HA7-2544/883	5962-8950201PA	LOR2561T-60 (GEN)	5962H9312802VXC	LOR2568T-V30I	5962H9215314VNC
HA1-2546/883	5962-9325101MEA	LOR2561T-60 (GEN)	5962H9312802VYC	LOR2568T-V30X	5962H9215314VXC
HA-2546 (GEN)	5962-9325101M2A	LOR2561T-60 (GEN)	5962H9312802VZC	LOR2568T-V30Y	5962H9215314VYC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LMP2568T3V-Q10X	5962G0250201QXC	SD256MX88	5962-0251802NXA	DS26LS31MJ/883	5962-7802301MEA
LMP2568T3V-V10X	5962G0250201VXC	SD256MX88	5962-0251802NXB	DS26LS31MJFQML	5962F7802301MEA
WS256K8-35CQ	5962-9315707HXC	WS256K8-85CQ	5962-9315703HXC	DS26LS31MJFQMLV	5962F7802301VEA
WS256K8-35CQ	5962-9315707HYC	WS256K8-85CQ	5962-9315703HYC	DS26LS31MJ-QMLV	5962-7802301VEA
WS256K8-35CQA	5962-9315707HXA	WS256K8-85CQA	5962-9315703HXA	DS26LS31MW/883	5962-7802301MFA
WS256K8-35CQA	5962-9315707HYA	WS256K8-85CQA	5962-9315703HYA	DS26LS31MWFQML	5962F7802301MFA
2568C40 (GEN)	5962H9215303QZA	ACS257 (GEN)	5962F9800801V9A	DS26LS31MWFQMLV	5962F7802301VFA
2568C40 (GEN)	5962H9215303VZA	ACS257 (GEN)	5962F9800801VEC	DS26LS31MW-QMLV	5962-7802301VFA
2568T40 (GEN)	5962H9215304QZA	ACS257 (GEN)	5962F9800801VXC	DS26LV31W-QML	5962-9858401QFA
2568T40 (GEN)	5962H9215304VZA	LM2595J-ADJ (GEN)	5962-9650401QEA	HS0-26C31RH-Q	5962F9666301V9A
LOR2568C-Q40I	5962H9215303QNC	LM2595J-12 (GEN)	5962-9650201QEA	HS0-26CLV31RH-Q	5962F9666302V9A
LOR2568C-Q40X	5962H9215303QXC	LM2595J-3.3 (GEN)	5962-9687901QEA	HS0-26CT31RH-Q	5962F9563201V9A
LOR2568C-Q40Y	5962H9215303QYC	LM2595J-5 (GEN)	5962-9650301QEA	HS1-26C31RH-8	5962F9666301QEC
LOR2568C-V40I	5962H9215303VNC	OP260A (GEN)	5962-90536012A	HS1-26C31RH-Q	5962F9666301VEC
LOR2568C-V40X	5962H9215303VXC	OP260A (GEN)	5962-9053601GA	HS1-26C31RH-T	5962R9666301TEC
LOR2568C-V40Y	5962H9215303VYC	OP260A (GEN)	5962-9053601PA	HS1-26CLV31RH-8	5962F9666302QEC
LOR2568T-Q40I	5962H9215304QNC	HS-2600 (GEN)	5962D9567101VPC	HS1-26CLV31RH-Q	5962F9666302VEC
LOR2568T-Q40X	5962H9215304QXC	26S02/BEA	5962-8766201EA	HS1-26CLV31RH-T	5962R9666302TEC
LOR2568T-Q40Y	5962H9215304QYC	26S02/BFA	5962-8766201FA	HS1-26CT31RH-Q	5962F9563201VEC
LOR2568T-V40I	5962H9215304VNC	26S10/B2A	5962-86720012A	HS1-26CT31RH-T	5962R9563201TEC
LOR2568T-V40X	5962H9215304VXC	26S10/BEA	5962-8672001EA	HS9-26C31RH-8	5962F9666301QXC
LOR2568T-V40Y	5962H9215304VYC	26S10/BFA	5962-8672001FA	HS9-26C31RH-Q	5962F9666301VXC
WS256K8-45CQ	5962-9315706HXC	26S12A/B2A	5962-87534022A	HS9-26C31RH-T	5962R9666301TXC
WS256K8-45CQ	5962-9315706HYC	26S12A/BEA	5962-8753402EA	HS9-26CLV31RH-8	5962F9666302QXC
WS256K8-45CQA	5962-9315706HXA	26S12A/BFA	5962-8753402FA	HS9-26CLV31RH-Q	5962F9666302VXC
WS256K8-45CQA	5962-9315706HYA	HS-2620 (GEN)	5962D9568801VGA	HS9-26CLV31RH-T	5962R9666302TXC
LMP2568C-V45X	5962R9689101VXA	HS-2620 (GEN)	5962D9568801VPC	HS9-26CT31RH-Q	5962F9563201VXC
LMP2568T-Q45X	5962R9689102QXA	HS-2622 (GEN)	5962D9568802VGC	HS9-26CT31RH-T	5962R9563201TXC
LMP2568T-V45X	5962R9689102VXA	HS7B-2622RH-Q	5962D9568802VPC	QP26LS31/B2A	5962-7802301M2A
MT5C2568ECW-55883	5962-8866203YA	26LS29 (GEN)	5962-8767001EA	QP26LS31/BEA	5962-7802301MEA
MT5C2568F-55883C	5962-8866203TA	26LS29 (GEN)	5962-8767001FA	QP26LS31/BFA	5962-7802301MFA
WS256K8-55CQ	5962-9315705HXC	26LS30 (GEN)	5962-86721012A	RHD26C31K01Q	5962D9666301QXC
WS256K8-55CQ	5962-9315705HYC	26LS30 (GEN)	5962-8672101FA	RHD26C31K01V	5962D9666301VXC
WS256K8-55CQA	5962-9315705HXA	26LS31 (GEN)	78023012A	RHD26CT31K01Q	5962D9563201QXC
WS256K8-55CQA	5962-9315705HYA	26LS31 (GEN)	7802301EA	RHD26CT31K01V	5962D9563201VXC
2568T60 (GEN)	5962H9215302QZA	26LS31 (GEN)	7802301FA	RHD26C31K02Q	5962D9666301QXA
2568T60 (GEN)	5962H9215302VZA	AM26C31MFKB	5962-9163901Q2A	RHD26C31K02V	5962D9666301VXA
LOR2568C-Q60I	5962H9215301QNC	AM26C31MJB	5962-9163901QEA	RHD26CT31K02Q	5962D9563201QXA
LOR2568C-Q60X	5962H9215301QXC	AM26C31MWB	5962-9163901QFA	RHD26CT31K02V	5962D9563201VXA
LOR2568C-Q60Y	5962H9215301QYC	DS26C31ME/883	5962-9163901M2A	RHD26C31D08Q	5962D9666301QEC
LOR2568C-V60I	5962H9215301VNC	DS26C31MJ/883	5962-9163901MEA	RHD26C31D08V	5962D9666301VEC
LOR2568C-V60X	5962H9215301VXC	DS26C31MW/883	5962-9163901MFA	RHD26CT31D08Q	5962D9563201QEC
LOR2568C-V60Y	5962H9215301VYC	DS26C31MWG/883	5962-9163901MXA	RHD26CT31D08V	5962D9563201VEC
LOR2568T-Q60I	5962H9215302QNC	DS26F31ME/883	5962-7802302M2A	RHD26C31D09Q	5962D9666301QEA
LOR2568T-Q60X	5962H9215302QXC	DS26F31MJ/883	5962-7802302MEA	RHD26C31D09V	5962D9666301VEA
LOR2568T-Q60Y	5962H9215302QYC	DS26F31MJFQMLV	5962F7802302VEA	RHD26CT31D09Q	5962D9563201QEA
LOR2568T-V60I	5962H9215302VNC	DS26F31MJ-QMLV	5962-7802302VEA	RHD26CT31D09V	5962D9563201VEA
LOR2568T-V60X	5962H9215302VXC	DS26F31MW/883	5962-7802302MFA	HS1-26CT31RH-8	5962F9563201QEC
LOR2568T-V60Y	5962H9215302VYC	DS26F31MWFQMLV	5962F7802302VFA	HS9-26CT31RH-8	5962F9563201QXC
WS256K8-70CQ	5962-9315704HXC	DS26F31MWG/883	5962-7802302MZA	DS26LS31ME/883	5962-7802301Q2A
WS256K8-70CQ	5962-9315704HYC	DS26F31MWGFQMLV	5962F7802302VZA	26F32 (GEN)	5962F7802005Q2A
WS256K8-70CQA	5962-9315704HXA	DS26F31MW-QMLV	5962-7802302VFA	26F32 (GEN)	5962F7802005QEA
WS256K8-70CQA	5962-9315704HYA	DS26LS31MEFQML	5962F7802301Q2A	26F32 (GEN)	5962F7802005QFA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
26F32 (GEN)	5962F7802005VEA	RHP26C32K02V	5962P9568901VXA	TLC2652M (GEN)	5962-9089501BPA
26F32 (GEN)	5962F7802005VFA	RHP26CT32K02Q	5962P9563101QXA	TLC2652MFKB	5962-9089501M2A
26LS32 (GEN)	78020012A	RHP26CT32K02V	5962P9563101VXA	TLC2652MJB	5962-9089501MCA
26LS32 (GEN)	7802001EA	RHP26C32D08Q	5962P9568901QEC	TLC2652MJGB	5962-9089501MPA
26LS32 (GEN)	7802001FA	RHP26C32D08V	5962P9568901VEC	TLC2652MLB (GEN)	5962-9089501MGA
26LS32A (GEN)	7802003FA	RHP26CT32D08Q	5962P9563101QEC	TLC2654AMFKB	5962-9089504Q2A
26LS32B (GEN)	5962-87616012A	RHP26CT32D08V	5962P9563101VEC	TLC2654AMJB	5962-9089504QCA
26LS32B (GEN)	5962-8761601EA	RHP26C32D09Q	5962P9568901QEA	TLC2654AMJGB	5962-9089504QPA
26LS32B (GEN)	5962-8761601FA	RHP26C32D09V	5962P9568901VEA	TLC2654M (GEN)	5962-9089502BPA
AM26C32MFKB	5962-9164001Q2A	RHP26CT32D09Q	5962P9563101QEA	TLC2654M (GEN)	5962-9089502MGA
AM26C32MJB	5962-9164001QEA	RHP26CT32D09V	5962P9563101VEA	TLC2654MFKB	5962-9089502M2A
AM26C32MWB	5962-9164001QFA	HS0-26C32RH-Q	5962F9568901V9A	TLC2654MJB	5962-9089502MCA
AM26LS32AMFKB	5962-7802003M2A	HS0-26CLV32RH-Q	5962F9568902V9A	TLC2654MJGB	5962-9089502MPA
AM26LS32AMFKB	78020032A	HS1-26C32RH-8	5962F9568901QEC	HCPL-268K	5962-9800101KEC
AM26LS32AMJB	5962-7802003MEA	HS1-26C32RH-Q	5962F9568901VEC	2681 (GEN)	5962-8856601XA
AM26LS32AMJB	7802003EA	HS1-26C32RH-T	5962R9568901TEC	2681 (GEN)	5962-8856602QA
AM26LS32AMWB	5962-7802003MFA	HS1-26CLV32RH-8	5962F9568902QEC	2681 (GEN)	5962-8856602UA
DS26C32AME/883	5962-9164001M2A	HS1-26CLV32RH-Q	5962F9568902VEC	2681 (GEN)	5962-8856602YA
DS26C32AMJ/883	5962-9164001MEA	HS1-26CLV32RH-T	5962R9568902TEC	HCPL-268K#100	5962-9800101KUA
DS26C32AMW/883	5962-9164001MFA	HS9-26C32RH-8	5962F9568901QXC	HCPL-268K#100	5962-9800101KUC
DS26C32MWG/883	5962-9164001MXA	HS9-26C32RH-Q	5962F9568901VXC	HCPL-268K#200	5962-9800101KEA
DS26F32ME/883	5962-7802005M2A	HS9-26C32RH-T	5962R9568901TXC	HCPL-268K#300	5962-9800101KTA
DS26F32MER-QML	5962R7802005Q2A	HS9-26CLV32RH-8	5962F9568902QXC	2692/BQA	5962-8953202QA
DS26F32MJ/883	5962-7802005MEA	HS9-26CLV32RH-Q	5962F9568902VXC	2692/BUA	5962-8953202UA
DS26F32MJ-QMLV	5962-7802005VEA	HS9-26CLV32RH-T	5962R9568902TXC	2692/BXA	5962-8953201XA
DS26F32MJR-QML	5962R7802005QEA	26LS33 (GEN)	78020022A	2692/BYA	5962-8953202YA
DS26F32MJRQMLV	5962R7802005VEA	26LS33 (GEN)	7802002EA	26C94 (GEN)	5962-9471001MXA
DS26F32MW/883	5962-7802005MFA	26LS33 (GEN)	7802002FA	ACS27 (GEN)	5962F9863001V9A
DS26F32MWG/883	5962-7802005MZA	26LS33A (GEN)	78020042A	ACS27 (GEN)	5962F9863001VCC
DS26F32MWG-QMLV	5962-7802005VZA	AM26LS33AMFKB	5962-7802004M2A	ACS27 (GEN)	5962F9863001VXC
DS26F32MWGRQMLV	5962R7802005VZA	AM26LS33AMJB	5962-7802004MEA	HCS27DMSR	5962R9578001VCC
DS26F32MW-QMLV	5962-7802005VFA	AM26LS33AMJB	7802004EA	HCS27HMSR	5962R9578001V9A
DS26F32MWR-QML	5962R7802005QFA	AM26LS33AMWB	5962-7802004MFA	HCS27KMSR	5962R9578001VXC
DS26F32MWRQMLV	5962R7802005VFA	AM26LS33AMWB	7802004FA	HCTS27 (GEN)	5962R9573401V9A
DS26LS32ME/883	5962-7802006Q2A	QP26LS33/B2A	5962-7802002M2A	HCTS27 (GEN)	5962R9573401VCC
DS26LS32MJ/883	5962-7802006QEA	QP26LS33/BEA	5962-7802002MEA	HCTS27 (GEN)	5962R9573401VXC
DS26LS32MW/883	5962-7802006QFA	QP26LS33/BFA	5962-7802002MFA	OP27AJ/QMLR	5962R9468002VGA
DS26LV32AW-QML	5962-9858501QFA	26LS34 (GEN)	5962-87596012A	OP27AL/QMLR	5962R9468002VHA
HS0-26CT32RH-Q	5962F9563101V9A	26LS34 (GEN)	5962-8759601EA	OP27ARC/QMLR	5962R9468002V2A
HS1-26CT32RH-8	5962F9563101QEC	26LS34 (GEN)	5962-8759601FA	OP27AZ/QMLR	5962R9468002VPA
HS1-26CT32RH-Q	5962F9563101VEC	2640 (GEN)	78003022A	OP27B (GEN)	5962-9468001M2A
HS1-26CT32RH-T	5962R9563101TEC	HA2-2640/883	7800302GC	OP-270A (GEN)	5962-88721012A
HS9-26CT32RH-8	5962F9563101QXC	HA7-2640/883	7800302PA	OP-270AM/QMLR	5962R8872101VDA
HS9-26CT32RH-Q	5962F9563101VXC	GEM26401Q2A	5962-88577012A	OP-270AM/QMLV	5962-8872101VDA
HS9-26CT32RH-T	5962R9563101TXC	GEM26401Q2C	5962-88577012C	OP-270ARC/QMLR	5962R8872101V2A
QP26LS32/B2A	5962-7802001M2A	GEM26401QEA	5962-8857701EA	OP-270ARC/QMLV	5962-8872101V2A
QP26LS32/BEA	5962-7802001MEA	GEM26401QEC	5962-8857701EC	OP-270AZ/883C	5962-8872101PA
QP26LS32/BFA	5962-7802001MFA	GEM26401QFA	5962-8857701FA	OP-270AZ/QMLR	5962R8872101VPA
RHP26C32K01Q	5962P9568901QXC	GEM26401QFC	5962-8857701FC	OP-270AZ/QMLV	5962-8872101VPA
RHP26C32K01V	5962P9568901VXC	TLC2652A (GEN)	5962-9089503MGA	2700 (GEN)	8503001CA
RHP26CT32K01Q	5962P9563101QXC	TLC2652AMFKB	5962-9089503M2A	2700 (GEN)	8503001XA
RHP26CT32K01V	5962P9563101VXC	TLC2652AMJB	5962-9089503MCA	2700U (GEN)	8503002CA
RHP26C32K02Q	5962P9568901QXA	TLC2652AMJGB	5962-9089503MPA	2700U (GEN)	8503002XC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
27LS00/BEA	8602001EA	AFL27009SZ/CH	5962-9553501HZA	27C010A-20 (GEN)	5962-8961403QYA
27LS00/BFA	8602001FA	AFL27009SZ/CH	5962-9553501HZC	AS27C010A-20ECAM	5962-8961417QYA
27LS00A/BEA	8602002EA	2701 (GEN)	5962-9552701QJA	AT27C010-20CMB	5962-8961403MYA
27LS00A/BFA	8602002FA	2701 (GEN)	8503005CA	AT27C010-20CMB	5962-8961403MYC
AD2700SD/883B	8503001YA	2701 (GEN)	8503006CA	AT27C010-20DMB	5962-8961403MXA
AD2700UD/883B	8503002YA	27LS01 (GEN)	8602003EA	AT27C010-20DMB	5962-8961403XA
HC2700SD/883B	8503001YA	27LS01 (GEN)	8602003FA	AT27C010-20LMB	5962-8961403YA
HC2700SLCC/883B	85030013A	27LS01A (GEN)	8602004EA	SMJ27C010A-20JM	5962-8961417QXA
HC2700UD/883B	8503002YA	27LS01A (GEN)	8602004FA	WS27C010L-20CMB	5962-8961403MYA
HC2700ULCC/883B	85030023A	HC2701SD/883B	8503005YA	WS27C010L-20CMB	5962-8961403MYC
HS1B-2700RH-Q	5962D9567002VCC	HC2701SLCC/883B	85030053A	WS27C010L-20DMB	5962-8961403MXA
HS2-2700RH-Q	5962D9567002VGA	HC2701UD/883B	8503006YA	AT27C010-25CMB	5962-8961402MYA
MG2700E	5962-00B0208Q*C	HC2701ULCC/883B	85030063A	AT27C010-25CMB	5962-8961402MYC
AFL27003.3SW/CH	5962-9955301HUA	27C010A-12 (GEN)	5962-8961406QXA	AT27C010-25DMB	5962-8961402MXA
AFL27003.3SW/CH	5962-9955301HUC	27C010A-12 (GEN)	5962-8961406QYA	AT27C010-25DMB	5962-8961402XA
AFL27003.3SX/CH	5962-9955301HXA	AS27C010A-12ECAM	5962-8961420QYA	AT27C010-25LMB	5962-8961402YA
AFL27003.3SX/CH	5962-9955301HXC	AT27C010-12CMB	5962-8961406MYA	WS27C010L-25CMB	5962-8961402MYA
AFL27003.3SY/CH	5962-9955301HYA	AT27C010-12CMB	5962-8961406MYC	WS27C010L-25CMB	5962-8961402MYC
AFL27003.3SY/CH	5962-9955301HYC	AT27C010-12DMB	5962-8961406MXA	WS27C010L-25DMB	5962-8961402MXA
AFL27003.3SZ/CH	5962-9955301HZA	AT27C010-12DMB	5962-8961406XA	AT27C010-30CMB	5962-8961401MYA
AFL27003.3SZ/CH	5962-9955301HZC	AT27C010-12LMB	5962-8961406YA	AT27C010-30CMB	5962-8961401MYC
AFL27005DW/CH	5962-9550101HUA	SMJ27C010A-12JM	5962-8961420QXA	AT27C010-30DMB	5962-8961401MXA
AFL27005DW/CH	5962-9550101HUC	WS27C010L-12CMB	5962-8961406MYA	AT27C010-30DMB	5962-8961401XA
AFL27005DX/CH	5962-9550101HXA	WS27C010L-12CMB	5962-8961406MYC	AT27C010-30LMB	5962-8961401YA
AFL27005DX/CH	5962-9550101HXC	WS27C010L-12DMB	5962-8961406MXA	WS27C010L-30CMB	5962-8961401MYA
AFL27005DY/CH	5962-9550101HYA	AT27C010L-12DMB	5962-8961411MXA	WS27C010L-30CMB	5962-8961401MYC
AFL27005DY/CH	5962-9550101HYC	AT27C010L-12LMB	5962-8961411MYA	WS27C010L-30DMB	5962-8961401MXA
AFL27005DZ/CH	5962-9550101HZA	27C010A-15 (GEN)	5962-8961405QXA	27H010-35 (GEN)	5962-8961416QXA
AFL27005DZ/CH	5962-9550101HZC	27C010A-15 (GEN)	5962-8961405QYA	27H010-35 (GEN)	5962-8961416QYA
AFL27005SW/CH	5962-9456901HUA	AS27C010A-15ECAM	5962-8961419QYA	27H010-45 (GEN)	5962-8961415QXA
AFL27005SW/CH	5962-9456901HUC	AT27C010-15CMB	5962-8961405MYA	27H010-45 (GEN)	5962-8961415QYA
AFL27005SX/CH	5962-9456901HXA	AT27C010-15CMB	5962-8961405MYC	27H010-55 (GEN)	5962-8961414QXA
AFL27005SX/CH	5962-9456901HXC	AT27C010-15DMB	5962-8961405MXA	27H010-55 (GEN)	5962-8961414QYA
AFL27005SY/CH	5962-9456901HYA	AT27C010-15DMB	5962-8961405XA	27H010-70 (GEN)	5962-8961413QXA
AFL27005SY/CH	5962-9456901HYC	AT27C010-15LMB	5962-8961405YA	27H010-70 (GEN)	5962-8961413QYA
AFL27005SZ/CH	5962-9456901HZA	SMJ27C010A-15JM	5962-8961419QXA	AT27C010L-90DMB	5962-8961412MXA
AFL27005SZ/CH	5962-9456901HZC	WS27C010L-15CMB	5962-8961405MYA	AT27C010L-90LMB	5962-8961412MYA
MHP27005 (GEN)	5962-9477201HXA	WS27C010L-15CMB	5962-8961405MYC	AFL27012DW/CH	5962-9951801HUA
MHP27005 (GEN)	5962-9477201HXC	WS27C010L-15DMB	5962-8961405MXA	AFL27012DW/CH	5962-9951801HUC
AFL27006SW/CH	5962-9553401HUA	AT27C010L-15DMB	5962-8961410MXA	AFL27012DX/CH	5962-9951801HXA
AFL27006SW/CH	5962-9553401HUC	AT27C010L-15LMB	5962-8961410MYA	AFL27012DX/CH	5962-9951801HXC
AFL27006SX/CH	5962-9553401HXA	27C010A-17 (GEN)	5962-8961404QYA	AFL27012DY/CH	5962-9951801HYA
AFL27006SX/CH	5962-9553401HXC	27CT010-17 (GEN)	5962-8961404MZA	AFL27012DY/CH	5962-9951801HYC
AFL27006SY/CH	5962-9553401HYA	AS27C010A-17ECAM	5962-8961418QYA	AFL27012DZ/CH	5962-9951801HZA
AFL27006SY/CH	5962-9553401HYC	AT27C010-17CMB	5962-8961404MYA	AFL27012DZ/CH	5962-9951801HZC
AFL27006SZ/CH	5962-9553401HZA	AT27C010-17CMB	5962-8961404MYC	AFL27012SW/CH	5962-9475301HUA
AFL27006SZ/CH	5962-9553401HZC	AT27C010-17DMB	5962-8961404MXA	AFL27012SW/CH	5962-9475301HUC
AFL27009SW/CH	5962-9553501HUA	AT27C010-17DMB	5962-8961404XA	AFL27012SX/CH	5962-9475301HXA
AFL27009SW/CH	5962-9553501HUC	AT27C010-17LMB	5962-8961404YA	AFL27012SX/CH	5962-9475301HXC
AFL27009SX/CH	5962-9553501HXA	WS27C010L-17CMB	5962-8961404MYA	AFL27012SY/CH	5962-9475301HYA
AFL27009SX/CH	5962-9553501HXC	WS27C010L-17CMB	5962-8961404MYC	AFL27012SY/CH	5962-9475301HYC
AFL27009SY/CH	5962-9553501HYA	WS27C010L-17DMB	5962-8961404MXA	AFL27012SZ/CH	5962-9475301HZA
AFL27009SY/CH	5962-9553501HYC	27C010A-20 (GEN)	5962-8961403QXA	AFL27012SZ/CH	5962-9475301HZC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MHP27012D (GEN)	5962-9556301HXA	27C020-150 (GEN)	5962-9091203MXA	27LS07-30 (GEN)	7801506EA
MHP27012D (GEN)	5962-9556301HXC	27C020-150 (GEN)	5962-9091203MYA	27LS07-30 (GEN)	7801506FA
MHP27012S (GEN)	5962-9556001HXA	27C020-200 (GEN)	5962-9091202MXA	DG271AK/883	5962-8671602EA
MHP27012S (GEN)	5962-9556001HXC	27C020-200 (GEN)	5962-9091202MYA	DG271AZ/883	5962-86716022A
AFL27015DW/CH	5962-9553201HUA	27C020-250 (GEN)	5962-9091201MXA	OP-271A (GEN)	5962-88721022A
AFL27015DW/CH	5962-9553201HUC	27C020-250 (GEN)	5962-9091201MYA	OP-271A (GEN)	5962-8872102PA
AFL27015DX/CH	5962-9553201HXA	27S02-20 (GEN)	86051072A	AT27C1024-12/QA	5962-8680506QA
AFL27015DX/CH	5962-9553201HXC	27S02-20 (GEN)	8605107EA	AT27C1024-12/XA	5962-8680506XA
AFL27015DY/CH	5962-9553201HYA	27S02-20 (GEN)	8605107FA	AT27C1024-15/QA	5962-8680505QA
AFL27015DY/CH	5962-9553201HYC	AFL27025SW/CH	5962-9650101HUA	AT27C1024-15/XA	5962-8680505XA
AFL27015DZ/CH	5962-9553201HZA	AFL27025SW/CH	5962-9650101HUC	AT27C1024-17/QA	5962-8680504QA
AFL27015DZ/CH	5962-9553201HZC	AFL27025SX/CH	5962-9650101HXA	AT27C1024-17/XA	5962-8680504XA
AFL27015SW/CH	5962-9457001HUA	AFL27025SX/CH	5962-9650101HXC	AT27C1024-17/XC	5962-8680504XC
AFL27015SW/CH	5962-9457001HUC	AFL27025SY/CH	5962-9650101HYA	AT27C1024-20/QA	5962-8680503QA
AFL27015SX/CH	5962-9457001HXA	AFL27025SY/CH	5962-9650101HYC	AT27C1024-20/XA	5962-8680503XA
AFL27015SX/CH	5962-9457001HXC	AFL27025SZ/CH	5962-9650101HZA	AT27C1024-25/QA	5962-8680502QA
AFL27015SY/CH	5962-9457001HYA	AFL27025SZ/CH	5962-9650101HZC	AT27C1024-25/XA	5962-8680502XA
AFL27015SY/CH	5962-9457001HYC	AFL27028SW/CH	5962-9556501HUA	AT27C1024-30/QA	5962-8680501QA
AFL27015SZ/CH	5962-9457001HZA	AFL27028SW/CH	5962-9556501HUC	AT27C1024-30/XA	5962-8680501XA
AFL27015SZ/CH	5962-9457001HZC	AFL27028SX/CH	5962-9556501HXA	AT27HC1024-70/QA	5962-8680508QA
MHP27015D (GEN)	5962-9556401HXA	AFL27028SX/CH	5962-9556501HXC	AT27HC1024-70/XA	5962-8680508XA
MHP27015D (GEN)	5962-9556401HXC	AFL27028SY/CH	5962-9556501HYA	AT27C1024-90/QA	5962-8680507QA
MHP27015S (GEN)	5962-9556101HXA	AFL27028SY/CH	5962-9556501HYC	AT27C1024-90/XA	5962-8680507XA
MHP27015S (GEN)	5962-9556101HXC	AFL27028SZ/CH	5962-9556501HZA	MC27128A-11/BYA	8202507YA
AFL27018.2DW/CH	5962-9550201HUA	AFL27028SZ/CH	5962-9556501HZC	MR27128A-11/BZA	8202507ZA
AFL27018.2DW/CH	5962-9550201HUC	MHP27028S (GEN)	5962-9556201HXA	27C128-120	5962-8766102XA
AFL27018.2DX/CH	5962-9550201HXA	MHP27028S (GEN)	5962-9556201HXC	27C128-120	5962-8766102YC
AFL27018.2DX/CH	5962-9550201HXC	27LS03 (GEN)	86051062A	MC27128A-15/BYA	8202506YA
AFL27018.2DY/CH	5962-9550201HYA	27S03A (GEN)	86051052A	MR27128A-15/BZA	8202506ZA
AFL27018.2DY/CH	5962-9550201HYC	27S03A (GEN)	8605105EA	27C128-150	5962-8766103XA
AFL27018.2DZ/CH	5962-9550201HZA	27S03A (GEN)	8605105FA	27C128-150	5962-8766103YC
AFL27018.2DZ/CH	5962-9550201HZC	27S03-20 (GEN)	86051082A	27C128-170	5962-8766104XA
2702S (GEN)	8503003CA	27S03-20 (GEN)	8605108EA	27C128-170	5962-8766104YC
2702S (GEN)	8503003XA	27S03-20 (GEN)	8605108FA	MC27128A-20/BYA	8202503YA
2702U (GEN)	8503004CA	27LS03-30 (GEN)	86051092A	MR27128A-20/BZA	8202503ZA
2702U (GEN)	8503004XA	27LS03-30 (GEN)	8605109EA	27128-200 (GEN)	8202508YA
27LS02 (GEN)	86051032A	27LS03-30 (GEN)	8605109FA	27128-200 (GEN)	8202508ZA
27LS02 (GEN)	8605103EA	27C040-12 (GEN)	5962-9175205MYA	27C128-200	5962-8766105XA
27LS02 (GEN)	8605103FA	SMJ27C040-12JM	5962-9175205MXA	27C128-200	5962-8766105YC
27S02 (GEN)	86051012A	SMJ27C040-15JM	5962-9175204MXA	MC27128A-25/BYA	8202505YA
27S02 (GEN)	8605101EA	27C040-150 (GEN)	5962-9175204MYA	MR27128A-25/BZA	8202505ZA
27S02 (GEN)	8605101FA	27C040-17 (GEN)	5962-9175203MXA	27128-250 (GEN)	8202502YA
27S02A (GEN)	86051022A	27C040-17 (GEN)	5962-9175203MYA	27128-250 (GEN)	8202502ZA
27S02A (GEN)	8605102EA	27C040-200 (GEN)	5962-9175202MXA	27C128-250	5962-8766106XA
27S02A (GEN)	8605102FA	27C040-200 (GEN)	5962-9175202MYA	27C128-250	5962-8766106YC
AD2702S (GEN)	8503003YC	27C040-250 (GEN)	5962-9175201MXA	MC27128A-30/BYA	8202504YA
AD2702SD/883B	8503003YA	27C040-250 (GEN)	5962-9175201MYA	MR27128A-30/BZA	8202504ZA
AD2702UD/883B	8503004YA	UC2707 (GEN)	5962-8761902NXB	27128-300 (GEN)	8202509YA
AD2702UD/883B	8503004YC	UC2707 (GEN)	5962-8761902NYB	27128-300 (GEN)	8202509ZA
HC2702SD/883B	8503003YA	27S07-20 (GEN)	78015052A	27C128-300	5962-8766107XA
HC2702SLCC/883B	85030033A	27S07-20 (GEN)	7801505EA	27C128-300	5962-8766107YC
HC2702UD/883B	8503004YA	27S07-20 (GEN)	7801505FA	27128-450 (GEN)	8202501YA
HC2702ULCC/883B	85030043A	27LS07-30 (GEN)	78015062A	27128-450 (GEN)	8202501ZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
27C128-70	5962-8766108XA	WS27C256L-12DMB	5962-8606306XA	27C256-25 (GEN)	5962-8606302ZA
27C128-70	5962-8766108YC	27C256A-120 (GEN)	5962-8606316QXA	AT27C256R-25/UA	5962-8606302UA
27C128-90	5962-8766101XA	27C256A-120 (GEN)	5962-8606316QYA	AT27C256R-25/UA	5962-8606312UA
27C128-90	5962-8766101YC	AT27C256R-15/UA	5962-8606305UA	AT27C256R-25/XA	5962-8606302XA
27S13 (GEN)	5962-88541022A	AT27C256R-15/UA	5962-8606315UA	AT27C256R-25/XA	5962-8606312XA
27S13 (GEN)	5962-8854102EA	AT27C256R-15/XA	5962-8606305XA	AT27C256R-25/YA	5962-8606302YA
27S13 (GEN)	5962-8854102FA	AT27C256R-15/XA	5962-8606315XA	AT27C256R-25/YA	5962-8606312YA
27S13A (GEN)	5962-88541012A	AT27C256R-15/YA	5962-8606305YA	AT27C256R-25/YC	5962-8606302YC
27S13A (GEN)	5962-8854101EA	AT27C256R-15/YA	5962-8606315YA	SMJ27C256-25JM	5962-8606302XA
27S13A (GEN)	5962-8854101FA	AT27C256R-15/YC	5962-8606305YC	WS27C256L-25CMB	5962-8606302YA
MC2716M/BJA	7802201JA	SMJ27C256-15JM	5962-8606305XA	WS27C256L-25CMB	5962-8606302YC
27S19 (GEN)	5962-86703012A	WS27C256L-15CMB	5962-8606305YA	WS27C256L-25DMB	5962-8606302XA
27S19A (GEN)	5962-86703022A	WS27C256L-15CMB	5962-8606305YC	WS27C256L-25TMB	5962-8606302UA
27PS191 (GEN)	5962-85526013A	WS27C256L-15DMB	5962-8606305XA	27C256A-250 (GEN)	5962-8606312QXA
27PS191 (GEN)	5962-8552601JA	WS27C256L-15TMB	5962-8606305UA	27C256A-250 (GEN)	5962-8606312QYA
27PS191 (GEN)	5962-8552601KA	27C256-150 (GEN)	5962-8606305ZA	27256-30 (GEN)	8411105YA
27PS191 (GEN)	5962-8552601XA	27C256A-150 (GEN)	5962-8606315QXA	27C256-30 (GEN)	5962-8606303ZA
27PS191A (GEN)	5962-85526023A	27C256A-150 (GEN)	5962-8606315QYA	AT27C256R-30/UA	5962-8606303UA
27PS191A (GEN)	5962-8552602JA	27256-17 (GEN)	8411104YA	AT27C256R-30/UA	5962-8606313UA
27PS191A (GEN)	5962-8552602KA	27C256-17(GEN)	5962-8606304ZA	AT27C256R-30/XA	5962-8606303XA
27PS191A (GEN)	5962-8552602XA	AT27C256R-17/UA	5962-8606304UA	AT27C256R-30/XA	5962-8606313XA
TLC272 (GEN)	5962-89494012A	AT27C256R-17/UA	5962-8606314UA	AT27C256R-30/YA	5962-8606303YA
TLC272 (GEN)	5962-8949401HA	AT27C256R-17/XA	5962-8606304XA	AT27C256R-30/YA	5962-8606313YA
TLC272 (GEN)	5962-8949401PA	AT27C256R-17/XA	5962-8606314XA	AT27C256R-30/YC	5962-8606303YC
TLC27L2 (GEN)	5962-89494032A	AT27C256R-17/YA	5962-8606304YA	SMJ27C256-30JM	5962-8606303XA
TLC27L2 (GEN)	5962-8949403HA	AT27C256R-17/YA	5962-8606314YA	WS27C256L-30CMB	5962-8606303YA
TLC27L2 (GEN)	5962-8949403PA	AT27C256R-17/YC	5962-8606304YC	WS27C256L-30CMB	5962-8606303YC
TLC27M2 (GEN)	5962-89494052A	SMJ27C256-17JM	5962-8606304XA	WS27C256L-30DMB	5962-8606303XA
TLC27M2 (GEN)	5962-8949405HA	WS27C256L-17CMB	5962-8606304YA	WS27C256L-30TMB	5962-8606303UA
TLC27M2 (GEN)	5962-8949405PA	WS27C256L-17CMB	5962-8606304YC	27C256A-300 (GEN)	5962-8606313QXA
27C2048 (GEN)	5962-9214003MQA	WS27C256L-17DMB	5962-8606304XA	27C256A-300 (GEN)	5962-8606313QYA
27C2048 (GEN)	5962-9214003MXA	WS27C256L-17TMB	5962-8606304UA	27256-35 (GEN)	8411101YA
27C2048 (GEN)	5962-9214002MQA	27C256A-170 (GEN)	5962-8606314QXA	27256-35 (GEN)	8411101ZA
27C2048 (GEN)	5962-9214002MXA	27C256A-170 (GEN)	5962-8606314QYA	27C256A-35 (GEN)	5962-8606321QXA
27C2048 (GEN)	5962-9214001MQA	27256-20 (GEN)	8411103YA	27C256A-35 (GEN)	5962-8606321QYA
27C2048 (GEN)	5962-9214001MXA	27256-20 (GEN)	8411103ZA	27C256A-45 (GEN)	5962-8606320QXA
27S21 (GEN)	5962-87788012A	27C256-20 (GEN)	5962-8606301ZA	27C256A-45 (GEN)	5962-8606320QYA
27S21A (GEN)	5962-87788022A	AT27C256R-20/UA	5962-8606301UA	AT27C256F-45/YC	5962-8606310YC
27210 (GEN)	5962-8774401QA	AT27C256R-20/UA	5962-8606311UA	AT27C256R-45/XA	5962-8606310XA
27210 (GEN)	5962-8774402QA	AT27C256R-20/XA	5962-8606301XA	AT27C256R-45/YA	5962-8606310YA
MOHO272C (GEN)	5962-8858201EA	AT27C256R-20/XA	5962-8606311XA	27C256A-55 (GEN)	5962-8606319QXA
MOHO272C (GEN)	5962-8858201FA	AT27C256R-20/YA	5962-8606301YA	27C256A-55 (GEN)	5962-8606319QYA
MOHO272C (GEN)	5962-88582012A	AT27C256R-20/YA	5962-8606311YA	AT27C256R-55/UA	5962-8606309UA
27C256-120 (GEN)	5962-8606306ZA	AT27C256R-20/YC	5962-8606301YC	AT27C256R-55/UA	5962-8606319UA
AT27C256R-12/UA	5962-8606306UA	SMJ27C256-20JM	5962-8606301XA	AT27C256R-55/XA	5962-8606319XA
AT27C256R-12/UA	5962-8606316UA	WS27C256L-20CMB	5962-8606301YA	AT27C256R-55/YA	5962-8606319YA
AT27C256R-12/XA	5962-8606306XA	WS27C256L-20CMB	5962-8606301YC	27C256-70 (GEN)	5962-8606308ZA
AT27C256R-12/XA	5962-8606316XA	WS27C256L-20DMB	5962-8606301XA	27C256A-70 (GEN)	5962-8606318QXA
AT27C256R-12/YA	5962-8606306YA	WS27C256L-20TMB	5962-8606301UA	27C256A-70 (GEN)	5962-8606318QYA
AT27C256R-12/YA	5962-8606316YA	27C256A-200 (GEN)	5962-8606311QXA	AT27C256R-70/UA	5962-8606308UA
AT27C256R-12/YC	5962-8606306YC	27C256A-200 (GEN)	5962-8606311QYA	AT27C256R-70/XA	5962-8606308XA
WS27C256L-12CMB	5962-8606306YA	27256-25 (GEN)	8411102YA	AT27C256R-70/XA	5962-8606318UA
WS27C256L-12CMB	5962-8606306YC	27256-25 (GEN)	8411102ZA	AT27C256R-70/XA	5962-8606318XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AT27C256R-70/YA	5962-8606308YA	X-27S37-032-EC-03	5962-04A0103QXA	27512-25 (GEN)	5962-8513501YA
AT27C256R-70/YA	5962-8606318YA	X-27S37-032-EC-04	5962-04A0104QXA	AS27C512-25ECAM	5962-8764803YA
AT27C256R-70/YC	5962-8606308YC	X-27S37-032-EC-05	5962-04A0105QXA	AS27C512-25ECAM	5962-8764814QYA
27C256-90 (GEN)	5962-8606307ZA	X-27S37-032-EC-06	5962-04A0106QXA	AS27C512-25JM	5962-8764814QXA
27C256A-90 (GEN)	5962-8606317QXA	X-27S37-032-EC-07	5962-04A0107QXA	SMJ27C512-25JM	5962-8764803XA
27C256A-90 (GEN)	5962-8606317QYA	X-27S37-032-EC-08	5962-04A0108QXA	27C512-250 (GEN)	5962-8764803ZA
AT27C256R-90/UA	5962-8606307UA	X-27S37-032-EC-09	5962-04A0109QXA	27512-30 (GEN)	5962-8513503YA
AT27C256R-90/UA	5962-8606317UA	X-27S37-032-EC-10	5962-04A0110QXA	27512-30 (GEN)	5962-8513503ZA
AT27C256R-90/XA	5962-8606307XA	TLC274 (GEN)	5962-90604012A	27512-35 (GEN)	5962-8513502YA
AT27C256R-90/XA	5962-8606317XA	TLC274 (GEN)	5962-9060401CA	27H512-35 (GEN)	5962-8764809QXA
AT27C256R-90/YA	5962-8606307YA	TLC274 (GEN)	5962-9060401DA	27H512-35 (GEN)	5962-8764809QYA
AT27C256R-90/YA	5962-8606317YA	TLC27L4 (GEN)	5962-90604052A	27512-45 (GEN)	5962-8513504YA
AT27C256R-90/YC	5962-8606307YC	TLC27L4 (GEN)	5962-9060405CA	27512-45 (GEN)	5962-8513504ZA
27S29 (GEN)	5962-87690012A	TLC27L4 (GEN)	5962-9060405DA	27C512-45 (GEN)	5962-8764808QXA
27S29 (GEN)	5962-8769001RA	TLC27M4 (GEN)	5962-90604032A	27C512-45 (GEN)	5962-8764808QYA
27S29 (GEN)	5962-8769001SA	TLC27M4 (GEN)	5962-9060403CA	27C512-55 (GEN)	5962-8764807QXA
27S29A (GEN)	5962-87690022A	TLC27M4 (GEN)	5962-9060403DA	27C512-55 (GEN)	5962-8764807QYA
27S29A (GEN)	5962-8769002RA	27S43A (GEN)	8200802XA	27C512-70 (GEN)	5962-8764806QXA
27S29A (GEN)	5962-8769002SA	27S45 (GEN)	5962-85527013A	27C512-70 (GEN)	5962-8764806QYA
27PS291 (GEN)	5962-8552603LA	27S45 (GEN)	5962-8552701KA	27C512-90 (GEN)	5962-8764805XA
27PS291A (GEN)	5962-8552604LA	27S45 (GEN)	5962-8552701LA	27C512-90 (GEN)	5962-8764805YA
HCS273DMSR	5962R9579101VRC	27S45 (GEN)	5962-8552701XA	27C512-90 (GEN)	5962-8764805ZA
HCS273HMSR	5962R9579101V9A	27S45A (GEN)	5962-85527023A	27C512-90 (GEN)	5962-8764810QXA
HCS273KMSR	5962R9579101VXC	27S45A (GEN)	5962-8552702KA	27C512-90 (GEN)	5962-8764810QYA
HCTS273 (GEN)	5962R9576401V9A	27S45A (GEN)	5962-8552702LA	HCPL-275K	5962-8767905KEC
HCTS273DMSR	5962R9576401VRC	27S45A (GEN)	5962-8552702XA	HCPL-275K#100	5962-8767905KUA
HCTS273KMSR	5962R9576401VXC	27S47 (GEN)	5962-85527033A	HCPL-275K#100	5962-8767905KUC
27S31 (GEN)	7801601UA	27S47 (GEN)	5962-8552703KA	HCPL-275K#200	5962-8767905KEA
27S31A (GEN)	78016023A	27S47 (GEN)	5962-8552703LA	HCPL-275K#300	5962-8767905KTA
27S31A (GEN)	7801602JA	27S47 (GEN)	5962-8552703XA	27C64-12 (GEN)	8510205YA
27S31A (GEN)	7801602KA	27S47A (GEN)	5962-85527043A	27C64-12 (GEN)	8510205ZA
27S31A (GEN)	7801602UA	27S47A (GEN)	5962-8552704KA	27C64-15 (GEN)	8510206YA
2732 (GEN)	8001201JA	27S47A (GEN)	5962-8552704LA	27C64-15 (GEN)	8510206ZA
2732A25 (GEN)	8001203JA	27S47A (GEN)	5962-8552704XA	2764-150 (GEN)	8200506YA
2732A45 (GEN)	8001204JA	27S49A (GEN)	8200902KA	2764A-20 (GEN)	8200505YA
27S35 (GEN)	5962-86706013A	27S49A (GEN)	8200902ZA	2764A-20 (GEN)	8200505ZA
27S35 (GEN)	5962-8670601KA	R29791	8200901KA	27C64-20/YA	8510203YA
27S35 (GEN)	5962-8670601LA	AS27C512-12ECAM	5962-8764804YA	27C64-20/ZA	8510203ZA
27S35 (GEN)	5962-8670601XA	AS27C512-12ECAM	5962-8764811QYA	MD27C64-20/BYA	8510203YA
27S35A (GEN)	5962-86706023A	AS27C512-12JM	5962-8764804XA	MR27C64-20/BZA	8510203ZA
27S35A (GEN)	5962-8670602KA	AS27C512-12JM	5962-8764811QXA	2764-200 (GEN)	8200507YA
27S35A (GEN)	5962-8670602LA	27C512-120 (GEN)	5962-8764804ZA	2764A-25 (GEN)	8200504YA
27S35A (GEN)	5962-8670602XA	AS27C512-15ECAM	5962-8764801YA	2764A-25 (GEN)	8200504ZA
27S37 (GEN)	5962-86706033A	AS27C512-15ECAM	5962-8764812QYA	MD27C64-25/BYA	8510201YA
27S37 (GEN)	5962-8670603KA	AS27C512-15JM	5962-8764812QXA	MR27C64-25/BZA	8510201ZA
27S37 (GEN)	5962-8670603LA	SMJ27C512-15JM	5962-8764801XA	2764-250 (GEN)	8200502YA
27S37 (GEN)	5962-8670603XA	27C512-150 (GEN)	5962-8764801ZA	2764-250 (GEN)	8200502ZA
27S37A (GEN)	5962-86706043A	27512-20 (GEN)	5962-8513505YA	2764A-35 (GEN)	8200503YA
27S37A (GEN)	5962-8670604KA	AS27C512-20ECAM	5962-8764802YA	2764A-35 (GEN)	8200503ZA
27S37A (GEN)	5962-8670604LA	AS27C512-20ECAM	5962-8764813QYA	MD27C64-35/BYA	8510202YA
27S37A (GEN)	5962-8670604XA	AS27C512-20JM	5962-8764813QXA	MR27C64-35/BZA	8510202ZA
X-27S37-032-EC-01	5962-04A0101QXA	SMJ27C512-20JM	5962-8764802XA	2764-450 (GEN)	8200501YA
X-27S37-032-EC-02	5962-04A0102QXA	27C512-200 (GEN)	5962-8764802ZA	2764-450 (GEN)	8200501ZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
27C64-90 (GEN)	8510204YA	SMJ28F010B-12FEM	5962-9089904QYA	AT28C010-15UM/883	5962-3826705MTA
27C64-90 (GEN)	8510204ZA	SMJ28F010B-12FEM	5962-9089913QYA	SMJ28F010B-15HKM	5962-9089903QUA
TLC277 (GEN)	5962-89494022A	SMJ28F010B-12JDDM	5962-9089904QXA	SMJ28F010B-15HKM	5962-9089907QUA
TLC277 (GEN)	5962-8949402HA	SMJ28F010B-12JDDM	5962-9089913QXA	SMJ28F010B-15HKM	5962-9089912QUA
TLC277 (GEN)	5962-8949402PA	SMJ28F010B-15FEM	5962-9089903QYA	X28C010DMB-15	5962-3826705MXA
TLC27L7 (GEN)	5962-89494042A	SMJ28F010B-15FEM	5962-9089907QYA	28C010-150 (GEN)	5962-3826706MWA
TLC27L7 (GEN)	5962-8949404HA	SMJ28F010B-15JDDM	5962-9089903QXA	28C010-150 (GEN)	5962-3826706MXA
TLC27L7 (GEN)	5962-8949404PA	SMJ28F010B-15JDDM	5962-9089907QXA	28C010-150 (GEN)	5962-3826706MYA
TLC27L7MDQ	5962-9555301NXD	SMJ28F010B-20FEM	5962-9089902QYA	28C010-150 (GEN)	5962-3826706MZA
TLC27M7 (GEN)	5962-89494062A	SMJ28F010B-20FEM	5962-9089906QYA	28F010 (GEN)	5962-9089907MXA
TLC27M7 (GEN)	5962-8949406HA	SMJ28F010B-20FEM	5962-9089911QYA	28F010 (GEN)	5962-9089907MYA
TLC27M7 (GEN)	5962-8949406PA	SMJ28F010B-20JDDM	5962-9089902QXA	28F010A (GEN)	5962-9089912MXA
TLV2772AMFKB	5962-9858802Q2A	SMJ28F010B-20JDDM	5962-9089906QXA	28F010A (GEN)	5962-9089912MYA
TLV2772AMJGB	5962-9858802QPA	SMJ28F010B-20JDDM	5962-9089911QXA	28F010A (GEN)	5962-9323506MXA
TLV2772AMUB	5962-9858802QHA	SMJ28F010B-12FEM	5962-9089908QYA	28C010-20 (GEN)	5962-3826703MWC
TLV2772MFKB	5962-9858801Q2A	SMJ28F010B-12JDDM	5962-9089908QXA	28F010 (GEN)	5962-9089902MTA
TLV2772MJGB	5962-9858801QPA	SMJ28F010B-15FEM	5962-9089912QYA	28F010 (GEN)	5962-9089902MUA
TLV2772MUB	5962-9858801QHA	SMJ28F010B-15JDDM	5962-9089912QXA	28F010 (GEN)	5962-9089902MXA
TLC279 (GEN)	5962-90604022A	28C010-12 (GEN)	5962-3826707MWC	28F010 (GEN)	5962-9089902MYA
TLC279 (GEN)	5962-9060402CA	28F010 (GEN)	5962-9089904MTA	28F010 (GEN)	5962-9089902MZA
TLC279 (GEN)	5962-9060402DA	28F010 (GEN)	5962-9089904MUA	28F010 (GEN)	5962-9089906MTA
TLC27L9 (GEN)	5962-90604062A	28F010 (GEN)	5962-9089904MXA	28F010 (GEN)	5962-9089906MUA
TLC27L9 (GEN)	5962-9060406CA	28F010 (GEN)	5962-9089904MYA	28F010 (GEN)	5962-9089906MZA
TLC27L9 (GEN)	5962-9060406DA	28F010 (GEN)	5962-9089904MZA	AT28C010-20EM/883	5962-3826703MUA
TLC27L9MDQ	5962-9555401NXD	28F010 (GEN)	5962-9089908MTA	AT28C010-20FM/883	5962-3826703MZA
TLC27M9 (GEN)	5962-90604042A	28F010 (GEN)	5962-9089908MUA	AT28C010-20LM/883	5962-3826703MYA
TLC27M9 (GEN)	5962-9060404CA	28F010 (GEN)	5962-9089908MZA	AT28C010-20UM/883	5962-3826703MTA
TLC27M9 (GEN)	5962-9060404DA	AT28C010-12DM/883	5962-3826707MXA	SMJ28F010B-20HKM	5962-9089902QUA
ACS280 (GEN)	5962F9670801VCC	AT28C010-12EM/883	5962-3826707MUA	SMJ28F010B-20HKM	5962-9089906QUA
ACS280 (GEN)	5962F9670801VXC	AT28C010-12FM/883	5962-3826707MZA	SMJ28F010B-20HKM	5962-9089911QUA
ACTS280 (GEN)	5962F9672001VCC	AT28C010-12LM/883	5962-3826707MYA	28C010-200 (GEN)	5962-3826704MWA
ACTS280 (GEN)	5962F9672001VXC	AT28C010-12UM/883	5962-3826707MTA	28C010-200 (GEN)	5962-3826704MXA
AD2S80ATD/883B	5962-9096201MQA	SMJ28F010B-12HKM	5962-9089904QUA	28C010-200 (GEN)	5962-3826704MYA
AD2S80ATE/883B	5962-9096201MXA	SMJ28F010B-12HKM	5962-9089908QUA	28C010-200 (GEN)	5962-3826704MZA
MAX280MJA/883B	5962-9159502MPA	SMJ28F010B-12HKM	5962-9089913QUA	28F010 (GEN)	5962-9089906MXA
ACS280 (GEN)	5962F9670802V9A	X28C010DMB-12	5962-3826707MXA	28F010 (GEN)	5962-9089906MYA
ACS280 (GEN)	5962F9670802VCC	28F010 (GEN)	5962-9089908MXA	28F010A (GEN)	5962-9089911MXA
ACS280 (GEN)	5962F9670802VXC	28F010 (GEN)	5962-9089908MYA	28F010A (GEN)	5962-9089911MYA
ACTS280 (GEN)	5962F9672002V9A	28F010A (GEN)	5962-9089913MXA	28C010-25 (GEN)	5962-3826701MWC
ACTS280 (GEN)	5962F9672002VCC	28F010A (GEN)	5962-9089913MYA	28F010 (GEN)	5962-9089901MTA
ACTS280 (GEN)	5962F9672002VXC	28C010-15 (GEN)	5962-3826705MWC	28F010 (GEN)	5962-9089901MUA
28F008 (GEN)	5962-9455702QQA	28F010 (GEN)	5962-9089903MTA	28F010 (GEN)	5962-9089901MXA
28F008 (GEN)	5962-9455702QXA	28F010 (GEN)	5962-9089903MUA	28F010 (GEN)	5962-9089901MYA
28F008 (GEN)	5962-9455701QQA	28F010 (GEN)	5962-9089903MXA	28F010 (GEN)	5962-9089901MZA
28F008 (GEN)	5962-9455701QXA	28F010 (GEN)	5962-9089903MYA	28F010 (GEN)	5962-9089905MTA
28C010TFB-12	5962-3826719QMC	28F010 (GEN)	5962-9089903MZA	28F010 (GEN)	5962-9089905MUA
28C010TFB-15	5962-3826718QMC	28F010 (GEN)	5962-9089907MTA	28F010 (GEN)	5962-9089905MZA
28C010TFB-20	5962-3826717QMC	28F010 (GEN)	5962-9089907MUA	AT28C010-25DM/883	5962-3826701MXA
28C010TFB-25	5962-3826716QMC	28F010 (GEN)	5962-9089907MZA	AT28C010-25EM/883	5962-3826701MUA
28C010TRPFB-12	5962-3826719Q6C	AT28C010-15DM/883	5962-3826705MXA	AT28C010-25FM/883	5962-3826701MZA
28C010TRPFB-15	5962-3826718Q6C	AT28C010-15EM/883	5962-3826705MUA	AT28C010-25LM/883	5962-3826701MYA
28C010TRPFB-20	5962-3826717Q6C	AT28C010-15FM/883	5962-3826705MZA	AT28C010-25UM/883	5962-3826701MTA
28C010TRPFB-25	5962-3826716Q6C	AT28C010-15LM/883	5962-3826705MYA	SMJ28F010B-25FEM	5962-9089901QYA

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SMJ28F010B-25FEM	5962-9089905QYA	AFL2805DW/CH	5962-9579501HUC	MFL2805DV/883	5962-9319101HUC
SMJ28F010B-25FEM	5962-9089910QYA	AFL2805DX/CH	5962-9579501HXA	MFL2805DW/883	5962-9319101HTA
SMJ28F010B-25HKM	5962-9089901QUA	AFL2805DX/CH	5962-9579501HXC	MFL2805DW/883	5962-9319101HTC
SMJ28F010B-25HKM	5962-9089905QUA	AFL2805DY/CH	5962-9579501HYA	MFL2805DY/883	5962-9319101HYA
SMJ28F010B-25HKM	5962-9089910QUA	AFL2805DY/CH	5962-9579501HYC	MFL2805DY/883	5962-9319101HYC
SMJ28F010B-25JDDM	5962-9089901QXA	AFL2805DZ/CH	5962-9579501HZA	MFL2805DZ/883	5962-9319101HZA
SMJ28F010B-25JDDM	5962-9089905QXA	AFL2805DZ/CH	5962-9579501HZC	MFL2805DZ/883	5962-9319101HZC
SMJ28F010B-25JDDM	5962-9089910QXA	AFL2805SW/CH	5962-9472101HUA	MFL2805S/883	5962-9316301HXA
28C010-250 (GEN)	5962-3826702MWA	AFL2805SW/CH	5962-9472101HUC	MFL2805S/883	5962-9316301HXC
28C010-250 (GEN)	5962-3826702MXA	AFL2805SX/CH	5962-9472101HXA	MFL2805SV/883	5962-9316301HUA
28C010-250 (GEN)	5962-3826702MYA	AFL2805SX/CH	5962-9472101HXC	MFL2805SV/883	5962-9316301HUC
28C010-250 (GEN)	5962-3826702MZA	AFL2805SY/CH	5962-9472101HYA	MFL2805SW/883	5962-9316301HTA
28F010 (GEN)	5962-9089905MXA	AFL2805SY/CH	5962-9472101HYC	MFL2805SW/883	5962-9316301HTC
28F010 (GEN)	5962-9089905MYA	AFL2805SZ/CH	5962-9472101HZA	MFL2805SY/883	5962-9316301HYA
28F010A (GEN)	5962-9089910MXA	AFL2805SZ/CH	5962-9472101HZC	MFL2805SY/883	5962-9316301HYC
28F010A (GEN)	5962-9089910MYA	AHE2805S/CH	5962-8968301HXA	MFL2805SZ/883	5962-9316301HZA
28F010 (GEN)	5962-9089909MTA	AHE2805S/CH-MSTR	5962-8968303HXA	MFL2805SZ/883	5962-9316301HZC
28F010 (GEN)	5962-9089909MUA	AHE2805S/CH-SLV	5962-8968302HXA	MGA2805D/883	5962-0052201HYA
28F010 (GEN)	5962-9089909MXA	AHE2805SF/CH	5962-8968301HZA	MGA2805D/883	5962-0052201HYC
28F010 (GEN)	5962-9089909MYA	AHE2805SF/CH-MSTR	5962-8968303HZA	MGA2805DZ/883	5962-0052201HZA
28F010 (GEN)	5962-9089909MZA	AHE2805SF/CH-SLV	5962-8968302HZA	MGA2805SY/883	5962-9309201HYA
28C011TRPFB-12	5962-3826719Q7C	AHF2805S/CH	5962-9160001HXA	MGA2805SY/883	5962-9309201HYC
28C011TRPFB-15	5962-3826718Q7C	AHF2805SF/CH	5962-9160001HZA	MGA2805SZ/883	5962-9309201HZA
28C011TRPFB-20	5962-3826717Q7C	AHV2805SF/CH	5962-9177301HZA	MGH2805DY/883	5962-9570201HYA
28C011TRPFB-25	5962-3826716Q7C	ASA2805S/CH	5962-9462901HXA	MGH2805DY/883	5962-9570201HYC
28F016SV (GEN)	5962-9562502NXB	ATR2805S/CH	5962-9462401HXA	MGH2805DZ/883	5962-9570201HZA
28F016SV (GEN)	5962-9562504NXB	ATR2805SF/CH	5962-9462401HZA	MGH2805S/883	5962-9569601HYA
28F016SV (GEN)	5962-9562501NXB	ATW2805S/CH	5962-9157904HZA	MGH2805S/883	5962-9569601HYC
28F016SV (GEN)	5962-9562503NXB	ATW2805S/CH-MSTR	5962-9157906HZA	MGH2805SZ/883	5962-9569601HZA
28F020 (GEN)	5962-9323503MUA	ATW2805S/CH-SLV	5962-9157905HZA	MHD2805D/883	5962-9465901HXA
28F020 (GEN)	5962-9323503MXA	DHC2805SH	5962-9309203HUA	MHD2805D/883	5962-9465901HXC
28F020A (GEN)	5962-9323507MXA	DHC2805SH	5962-9309203HUC	MHD2805DF/883	5962-9465901HZA
28F020 (GEN)	5962-9323502MUA	DHC2805SH	5962-9462902HYA	MHD2805DF/883	5962-9465901HZC
28F020 (GEN)	5962-9323502MXA	DHC2805SH	5962-9462902HYC	MHD2805S/883	5962-9465501HXA
28F020 (GEN)	5962-9323501MUA	DVHF2805D/H	5962-0324401HXC	MHD2805S/883	5962-9465501HXC
28F020 (GEN)	5962-9323501MXA	DVHF2805D/H-E	5962-0324401HXA	MHD2805SF/883	5962-9465501HZA
28F020A (GEN)	5962-9323505MXA	DVHF2805DF/H	5962-0324401HYC	MHD2805SF/883	5962-9465501HZC
28F020 (GEN)	5962-9323504MUA	DVHF2805DF/H-E	5962-0324401HYA	MHF+2805D/883	5962-9555901HXA
28F020 (GEN)	5962-9323504MXA	DVHF2805S/H	5962-0324302HXC	MHF+2805D/883	5962-9555901HXC
28F020A (GEN)	5962-9323508MXA	DVHF2805S/H-E	5962-0324302HXA	MHF+2805DF/883	5962-9555901HZA
SG2803J/883B	5962-8605801VA	DVHF2805SF/H	5962-0324302HYC	MHF+2805DF/883	5962-9555901HZC
SG2803L/883B	5962-86058012A	DVHF2805SF/H-E	5962-0324302HYA	MHF+2805S/883	5962-9213901HXA
AFL2803.3SW/CH	5962-9955201HUA	DVSA2805D/H	5962-0324201HXC	MHF+2805S/883	5962-9213901HXC
AFL2803.3SW/CH	5962-9955201HUC	DVSA2805D/H-E	5962-0324201HXA	MHF+2805SF/883	5962-9213901HZA
AFL2803.3SX/CH	5962-9955201HXA	DVSA2805S/H	5962-0324102HXC	MHF+2805SF/883	5962-9213901HZC
AFL2803.3SX/CH	5962-9955201HXC	DVSA2805S/H-E	5962-0324102HXA	MHV2805D/883	5962-9852501HXA
AFL2803.3SY/CH	5962-9955201HYA	MCH2805D/883	5962-9570201HXA	MHV2805D/883	5962-9852501HXC
AFL2803.3SY/CH	5962-9955201HYC	MCH2805D/883	5962-9570201HXC	MHV2805DF/883	5962-9852501HZA
AFL2803.3SZ/CH	5962-9955201HZA	MCH2805S/883	5962-9569601HXA	MHV2805DF/883	5962-9852501HZC
AFL2803.3SZ/CH	5962-9955201HZC	MCH2805S/883	5962-9569601HXC	MHV2805S/883	5962-9852201HXA
2805DN (GEN)	5962-9570501HXA	MFL2805D/883	5962-9319101HXA	MHV2805S/883	5962-9852201HXC
2805SN (GEN)	5962-9569901HXA	MFL2805D/883	5962-9319101HXC	MHV2805SF/883	5962-9852201HZA
AFL2805DW/CH	5962-9579501HUA	MFL2805DV/883	5962-9319101HUA	MHV2805SF/883	5962-9852201HZC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MOR2805D/883	5962-9956101HXA	SMFL2805S/KR	5962R9316302KXC	SMHF2805S/KR	5962R9213902KXA
MOR2805D/883	5962-9956101HXC	SMFL2805SV/HO	5962-9316302HUA	SMHF2805S/KR	5962R9213902KXC
MOR2805DV/883	5962-9956101HUA	SMFL2805SV/HO	5962-9316302HUC	SMHF2805SF/HL	5962L9213902HZA
MOR2805DV/883	5962-9956101HUC	SMFL2805SV/HR	5962R9316302HUA	SMHF2805SF/HL	5962L9213902HZC
MOR2805DW/883	5962-9956101HTA	SMFL2805SV/HR	5962R9316302HUC	SMHF2805SF/HO	5962-9213902HZA
MOR2805DW/883	5962-9956101HTC	SMFL2805SV/KR	5962R9316302KUA	SMHF2805SF/HO	5962-9213902HZC
MOR2805DY/883	5962-9956101HYA	SMFL2805SV/KR	5962R9316302KUC	SMHF2805SF/HR	5962R9213902HZA
MOR2805DY/883	5962-9956101HYC	SMFL2805SW/HO	5962-9316302HTA	SMHF2805SF/HR	5962R9213902HZC
MOR2805DZ/883	5962-9956101HZA	SMFL2805SW/HO	5962-9316302HTC	SMHF2805SF/KL	5962L9213902KZA
MOR2805DZ/883	5962-9956101HZC	SMFL2805SW/HR	5962R9316302HTA	SMHF2805SF/KL	5962L9213902KZC
MOR2805S/883	5962-9954801HXA	SMFL2805SW/HR	5962R9316302HTC	SMHF2805SF/KR	5962R9213902KZA
MOR2805S/883	5962-9954801HXC	SMFL2805SW/KR	5962R9316302KTA	SMHF2805SF/KR	5962R9213902KZC
MOR2805SV/883	5962-9954801HUA	SMFL2805SW/KR	5962R9316302KTC	SMSA2805S/HL	5962L9309202HXA
MOR2805SV/883	5962-9954801HUC	SMFL2805SY/HO	5962-9316302HYA	SMSA2805S/HL	5962L9309202HXC
MOR2805SW/883	5962-9954801HTA	SMFL2805SY/HO	5962-9316302HYC	SMSA2805S/HO	5962-9309202HXA
MOR2805SW/883	5962-9954801HTC	SMFL2805SY/HR	5962R9316302HYA	SMSA2805S/HO	5962-9309202HXC
MOR2805SY/883	5962-9954801HYA	SMFL2805SY/HR	5962R9316302HYC	SMSA2805S/HR	5962R9309202HXA
MOR2805SY/883	5962-9954801HYC	SMFL2805SY/KR	5962R9316302KYA	SMSA2805S/HR	5962R9309202HXC
MOR2805SZ/883	5962-9954801HZA	SMFL2805SY/KR	5962R9316302KYC	SMSA2805S/KL	5962L9309202KXA
MOR2805SZ/883	5962-9954801HZC	SMFL2805SZ/HO	5962-9316302HZA	SMSA2805S/KL	5962L9309202KXC
MSA2805D/883	5962-0052201HXA	SMFL2805SZ/HO	5962-9316302HZC	SMSA2805S/KR	5962R9309202KXA
MSA2805D/883	5962-0052201HXC	SMFL2805SZ/HR	5962R9316302HZA	SMSA2805S/KR	5962R9309202KXC
MSA2805S/883	5962-9309201HXA	SMFL2805SZ/HR	5962R9316302HZC	SMTR2805S/HL	5962L9306802HXA
MSA2805S/883	5962-9309201HXC	SMFL2805SZ/KR	5962R9316302KZA	SMTR2805S/HL	5962L9306802HXC
MTR2805D/883	5962-9320501HXA	SMFL2805SZ/KR	5962R9316302KZC	SMTR2805S/HO	5962-9306802HXA
MTR2805D/883	5962-9320501HXC	SMHF2805D/HL	5962L9555902HXA	SMTR2805S/HO	5962-9306802HXC
MTR2805DF/883	5962-9320501HZA	SMHF2805D/HL	5962L9555902HXC	SMTR2805S/HR	5962R9306802HXA
MTR2805DF/883	5962-9320501HZC	SMHF2805D/HO	5962-9555902HXA	SMTR2805S/HR	5962R9306802HXC
MTR2805S/883	5962-9306801HXA	SMHF2805D/HO	5962-9555902HXC	SMTR2805S/KL	5962L9306802KXA
MTR2805S/883	5962-9306801HXC	SMHF2805D/HR	5962R9555902HXA	SMTR2805S/KL	5962L9306802KXC
MTR2805SF/883	5962-9306801HZA	SMHF2805D/HR	5962R9555902HXC	SMTR2805S/KR	5962R9306802KXA
MTR2805SF/883	5962-9306801HZC	SMHF2805D/KL	5962L9555902KXA	SMTR2805S/KR	5962R9306802KXC
SLH2805D/HO	5962-0250401HXA	SMHF2805D/KL	5962L9555902KXC	SMTR2805SF/HL	5962L9306802HZA
SLH2805D/HO	5962-0250401HXC	SMHF2805D/KR	5962R9555902KXA	SMTR2805SF/HL	5962L9306802HZC
SLH2805D/HR	5962R0250401HXA	SMHF2805D/KR	5962R9555902KXC	SMTR2805SF/HO	5962-9306802HZA
SLH2805D/HR	5962R0250401HXC	SMHF2805DF/HL	5962L9555902HZA	SMTR2805SF/HO	5962-9306802HZC
SLH2805D/KR	5962R0250401KXA	SMHF2805DF/HL	5962L9555902HZC	SMTR2805SF/HR	5962R9306802HZA
SLH2805D/KR	5962R0250401KXC	SMHF2805DF/HO	5962-9555902HZA	SMTR2805SF/HR	5962R9306802HZC
SLH2805S/HL	5962L0052601HXA	SMHF2805DF/HO	5962-9555902HZC	SMTR2805SF/KL	5962L9306802KZA
SLH2805S/HL	5962L0052601HXC	SMHF2805DF/HR	5962R9555902HZA	SMTR2805SF/KL	5962L9306802KZC
SLH2805S/HO	5962-0052601HXA	SMHF2805DF/HR	5962R9555902HZC	SMTR2805SF/KR	5962R9306802KZA
SLH2805S/HO	5962-0052601HXC	SMHF2805DF/KL	5962L9555902KZA	SMTR2805SF/KR	5962R9306802KZC
SLH2805S/HR	5962R0052601HXA	SMHF2805DF/KL	5962L9555902KZC	AFL2806.5DW/CH	5962-9863801HUA
SLH2805S/HR	5962R0052601HXC	SMHF2805DF/KR	5962R9555902KZA	AFL2806.5DW/CH	5962-9863801HUC
SLH2805S/KL	5962L0052601KXA	SMHF2805DF/KR	5962R9555902KZC	AFL2806.5DX/CH	5962-9863801HXA
SLH2805S/KL	5962L0052601KXC	SMHF2805S/HL	5962L9213902HXA	AFL2806.5DX/CH	5962-9863801HXC
SLH2805S/KR	5962R0052601KXA	SMHF2805S/HL	5962L9213902HXC	AFL2806.5DY/CH	5962-9863801HYA
SLH2805S/KR	5962R0052601KXC	SMHF2805S/HO	5962-9213902HXA	AFL2806.5DY/CH	5962-9863801HYC
SMFL2805S/HO	5962-9316302HXA	SMHF2805S/HO	5962-9213902HXC	AFL2806.5DZ/CH	5962-9863801HZA
SMFL2805S/HO	5962-9316302HXC	SMHF2805S/HR	5962R9213902HXA	AFL2806.5DZ/CH	5962-9863801HZC
SMFL2805S/HR	5962R9316302HXA	SMHF2805S/HR	5962R9213902HXC	AFL2808SW/CH	5962-9665901HUA
SMFL2805S/HR	5962R9316302HXC	SMHF2805S/KL	5962L9213902KXA	AFL2808SW/CH	5962-9665901HUC
SMFL2805S/KR	5962R9316302KXA	SMHF2805S/KL	5962L9213902KXC	AFL2808SX/CH	5962-9665901HXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AFL2808SX/CH	5962-9665901HXC	AHV2812TF/CH	5962-9211501HZA	MFL2812SY/883	5962-9316201HYA
AFL2808SY/CH	5962-9665901HYA	ASA2812D/CH	5962-9564801HXA	MFL2812SY/883	5962-9316201HYC
AFL2808SY/CH	5962-9665901HYC	ASA2812S/CH	5962-9463101HXA	MFL2812SZ/883	5962-9316201HZA
AFL2808SZ/CH	5962-9665901HZA	ATO2812T/CH	5962-9160201HXA	MFL2812SZ/883	5962-9316201HZC
AFL2808SZ/CH	5962-9665901HZC	ATO2812TF/CH	5962-9160201HZA	MGA2812DY/883	5962-9308901HYA
AT28C010-20DM/883	5962-3826703MXA	ATR2812D/CH	5962-9462701HXA	MGA2812DY/883	5962-9308901HYC
2812DN (GEN)	5962-9570601HXA	ATR2812DF/CH	5962-9462701HZA	MGA2812DZ/883	5962-9308901HZA
2812SN (GEN)	5962-9570001HXA	ATR2812S/CH	5962-9462501HXA	MGA2812SY/883	5962-9309301HYA
2815SN (GEN)	5962-9570101HXA	ATR2812SF/CH	5962-9462501HZA	MGA2812SY/883	5962-9309301HYC
AFL2812DW/CH	5962-9579601HUA	ATR2812T/CH	5962-9315801HXA	MGA2812SZ/883	5962-9309301HZA
AFL2812DW/CH	5962-9579601HUC	ATR2812TF/CH	5962-9315801HZA	MGH2812DY/883	5962-9570301HYA
AFL2812DX/CH	5962-9579601HXA	ATW2812D/CH	5962-9210901HZA	MGH2812DY/883	5962-9570301HYC
AFL2812DX/CH	5962-9579601HXC	ATW2812D/CH-MSTR	5962-9210903HZA	MGH2812DZ/883	5962-9570301HZA
AFL2812DY/CH	5962-9579601HYA	ATW2812D/CH-SLV	5962-9210902HZA	MGH2812SY/883	5962-9569701HYA
AFL2812DY/CH	5962-9579601HYC	ATW2812S/CH	5962-9211001HZA	MGH2812SY/883	5962-9569701HYC
AFL2812DZ/CH	5962-9579601HZA	ATW2812S/CH-MSTR	5962-9211003HZA	MGH2812SZ/883	5962-9569701HZA
AFL2812DZ/CH	5962-9579601HZC	ATW2812S/CH-SLV	5962-9211002HZA	MHD2812D/883	5962-9466001HXA
AFL2812SW/CH	5962-9472201HUA	DAC2812SH	5962-9309303HUA	MHD2812D/883	5962-9466001HXC
AFL2812SW/CH	5962-9472201HUC	DAC2812SH	5962-9309303HUC	MHD2812DF/883	5962-9466001HZA
AFL2812SX/CH	5962-9472201HXA	DAC2812SH	5962-9463102HYA	MHD2812DF/883	5962-9466001HZC
AFL2812SX/CH	5962-9472201HXC	DAC2812SH	5962-9463102HYC	MHD2812S/883	5962-9465601HXA
AFL2812SY/CH	5962-9472201HYA	DVHF2812D/H	5962-0324402HXC	MHD2812S/883	5962-9465601HXC
AFL2812SY/CH	5962-9472201HYC	DVHF2812D/H-E	5962-0324402HXA	MHD2812SF/883	5962-9465601HZA
AFL2812SZ/CH	5962-9472201HZA	DVHF2812DF/H	5962-0324402HYC	MHD2812SF/883	5962-9465601HZC
AFL2812SZ/CH	5962-9472201HZC	DVHF2812DF/H-E	5962-0324402HYA	MHF+2812D (GEN)	5962-9214401HYA
AHE2812D/CH	5962-9204001HXA	DVHF2812S/H	5962-0324304HXC	MHF+2812D/883	5962-9214401HXA
AHE2812D/CH-MSTR	5962-9204003HXA	DVHF2812S/H-E	5962-0324304HXA	MHF+2812D/883	5962-9214401HXC
AHE2812D/CH-SLV	5962-9204002HXA	DVHF2812SF/H	5962-0324304HYC	MHF+2812DF/883	5962-9214401HZA
AHE2812DF/CH	5962-9204001HZA	DVHF2812SF/H-E	5962-0324304HYA	MHF+2812DF/883	5962-9214401HZC
AHE2812DF/CH-MSTR	5962-9204003HZA	DVSA2812D/H	5962-0324202HXC	MHF+2812S/883	5962-9166401HXA
AHE2812DF/CH-SLV	5962-9204002HZA	DVSA2812D/H-E	5962-0324202HXA	MHF+2812S/883	5962-9166401HXC
AHE2812S/CH	5962-9158001HXA	DVSA2812S/H	5962-0324104HXC	MHF+2812SF/883	5962-9166401HZA
AHE2812S/CH	5962-9158001HXC	DVSA2812S/H-E	5962-0324104HXA	MHF+2812SF/883	5962-9166401HZC
AHE2812S/CH-MSTR	5962-9158003HXA	MCH2812D/883	5962-9570301HXA	MHV2812D/883	5962-9852601HXA
AHE2812S/CH-MSTR	5962-9158003HXC	MCH2812D/883	5962-9570301HXC	MHV2812D/883	5962-9852601HXC
AHE2812S/CH-SLV	5962-9158002HXA	MCH2812S/883	5962-9569701HXA	MHV2812DF/883	5962-9852601HZA
AHE2812S/CH-SLV	5962-9158002HXC	MCH2812S/883	5962-9569701HXC	MHV2812DF/883	5962-9852601HZC
AHE2812SF/CH	5962-9158001HZA	MFL2812D/883	5962-9319201HXA	MHV2812S/883	5962-9852301HXA
AHE2812SF/CH	5962-9158001HZC	MFL2812D/883	5962-9319201HXC	MHV2812S/883	5962-9852301HXC
AHE2812SF/CH-MSTR	5962-9158003HZA	MFL2812DV/883	5962-9319201HUA	MHV2812SF/883	5962-9852301HZA
AHE2812SF/CH-MSTR	5962-9158003HZC	MFL2812DV/883	5962-9319201HUC	MHV2812SF/883	5962-9852301HZC
AHE2812SF/CH-SLV	5962-9158002HZA	MFL2812DW/883	5962-9319201HTA	MOR2812D/883	5962-9956201HXA
AHE2812SF/CH-SLV	5962-9158002HZC	MFL2812DW/883	5962-9319201HTC	MOR2812D/883	5962-9956201HXC
AHF2812D/CH	5962-9211101HXA	MFL2812DY/883	5962-9319201HYA	MOR2812DV/883	5962-9956201HUA
AHF2812D/CH	5962-9211101HXC	MFL2812DY/883	5962-9319201HYC	MOR2812DV/883	5962-9956201HUC
AHF2812DF/CH	5962-9211101HZA	MFL2812DZ/883	5962-9319201HZA	MOR2812DW/883	5962-9956201HTA
AHF2812DF/CH	5962-9211101HZC	MFL2812DZ/883	5962-9319201HZC	MOR2812DW/883	5962-9956201HTC
AHF2812S/CH	5962-9456801HXA	MFL2812S/883	5962-9316201HXA	MOR2812DY/883	5962-9956201HYA
AHF2812S/CH	5962-9456801HXC	MFL2812S/883	5962-9316201HXC	MOR2812DY/883	5962-9956201HYC
AHF2812SF/CH	5962-9456801HZA	MFL2812SV/883	5962-9316201HUA	MOR2812DZ/883	5962-9956201HZA
AHF2812SF/CH	5962-9456801HZC	MFL2812SV/883	5962-9316201HUC	MOR2812DZ/883	5962-9956201HZC
AHV2812DF/CH	5962-9211401HZA	MFL2812SW/883	5962-9316201HTA	MOR2812S/883	5962-9954901HXA
AHV2812SF/CH	5962-9211201HZA	MFL2812SW/883	5962-9316201HTC	MOR2812S/883	5962-9954901HXC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MOR2812SV/883	5962-9954901HUA	SMHF2812DF/HO	5962-9214402HZC	SMTR2812S/KL	5962L9306902KXA
MOR2812SV/883	5962-9954901HUC	SMHF2812DF/HR	5962R9214402HZA	SMTR2812S/KL	5962L9306902KXC
MOR2812SW/883	5962-9954901HTA	SMHF2812DF/HR	5962R9214402HZC	SMTR2812S/KR	5962R9306902KXA
MOR2812SW/883	5962-9954901HTC	SMHF2812DF/KL	5962L9214402KZA	SMTR2812S/KR	5962R9306902KXC
MOR2812SY/883	5962-9954901HYA	SMHF2812DF/KL	5962L9214402KZC	SMTR2812SF/HL	5962L9306902HZA
MOR2812SY/883	5962-9954901HYC	SMHF2812DF/KR	5962R9214402KZA	SMTR2812SF/HL	5962L9306902HZC
MOR2812SZ/883	5962-9954901HZA	SMHF2812DF/KR	5962R9214402KZC	SMTR2812SF/HO	5962-9306902HZA
MOR2812SZ/883	5962-9954901HZC	SMHF2812S/HL	5962L9166402HXA	SMTR2812SF/HO	5962-9306902HZC
MSA2812D/883	5962-9308901HXA	SMHF2812S/HL	5962L9166402HXC	SMTR2812SF/HR	5962R9306902HZA
MSA2812D/883	5962-9308901HXC	SMHF2812S/HO	5962-9166402HXA	SMTR2812SF/HR	5962R9306902HZC
MSA2812S/883	5962-9309301HXA	SMHF2812S/HO	5962-9166402HXC	SMTR2812SF/KL	5962L9306902KZA
MSA2812S/883	5962-9309301HXC	SMHF2812S/HR	5962R9166402HXA	SMTR2812SF/KL	5962L9306902KZC
MTR2812D/883	5962-9307101HXA	SMHF2812S/HR	5962R9166402HXC	SMTR2812SF/KR	5962R9306902KZA
MTR2812D/883	5962-9307101HXC	SMHF2812S/KL	5962L9166402KXA	SMTR2812SF/KR	5962R9306902KZC
MTR2812DF/883	5962-9307101HZA	SMHF2812S/KL	5962L9166402KXC	WMF2M8-120DAQ5	5962-9760902HXA
MTR2812DF/883	5962-9307101HZC	SMHF2812S/KR	5962R9166402KXA	WMF2M8-120DAQ5	5962-9760902HXC
MTR2812S/883	5962-9306901HXA	SMHF2812S/KR	5962R9166402KXC	WMF2M8-120DAQE5	5962-9760905HXA
MTR2812S/883	5962-9306901HXC	SMHF2812SF/HL	5962L9166402HZA	WMF2M8-120DAQE5	5962-9760905HXC
MTR2812SF/883	5962-9306901HZA	SMHF2812SF/HL	5962L9166402HZC	2815DN (GEN)	5962-9570701HXA
MTR2812SF/883	5962-9306901HZC	SMHF2812SF/HO	5962-9166402HZA	AFL2815DW/CH	5962-9472401HUA
SLH2812D/HL	5962L9955601HXA	SMHF2812SF/HO	5962-9166402HZC	AFL2815DW/CH	5962-9472401HUC
SLH2812D/HL	5962L9955601HXC	SMHF2812SF/HR	5962R9166402HZA	AFL2815DX/CH	5962-9472401HXA
SLH2812D/HO	5962-9955601HXA	SMHF2812SF/HR	5962R9166402HZC	AFL2815DX/CH	5962-9472401HXC
SLH2812D/HO	5962-9955601HXC	SMHF2812SF/KL	5962L9166402KZA	AFL2815DY/CH	5962-9472401HYA
SLH2812D/HR	5962R9955601HXA	SMHF2812SF/KL	5962L9166402KZC	AFL2815DY/CH	5962-9472401HYC
SLH2812D/HR	5962R9955601HXC	SMHF2812SF/KR	5962R9166402KZA	AFL2815DZ/CH	5962-9472401HZA
SLH2812D/KL	5962L9955601KXA	SMHF2812SF/KR	5962R9166402KZC	AFL2815DZ/CH	5962-9472401HZC
SLH2812D/KL	5962L9955601KXC	SMSA2812D/HL	5962L9308902HXA	AFL2815SW/CH	5962-9472301HUA
SLH2812D/KR	5962R9955601KXA	SMSA2812D/HL	5962L9308902HXC	AFL2815SW/CH	5962-9472301HUC
SLH2812D/KR	5962R9955601KXC	SMSA2812D/HO	5962-9308902HXA	AFL2815SX/CH	5962-9472301HXA
SLH2812S/HL	5962L0052701HXA	SMSA2812D/HO	5962-9308902HXC	AFL2815SX/CH	5962-9472301HXC
SLH2812S/HL	5962L0052701HXC	SMSA2812D/HR	5962R9308902HXA	AFL2815SY/CH	5962-9472301HYA
SLH2812S/HO	5962-0052701HXA	SMSA2812D/HR	5962R9308902HXC	AFL2815SY/CH	5962-9472301HYC
SLH2812S/HO	5962-0052701HXC	SMSA2812D/KL	5962L9308902KXA	AFL2815SZ/CH	5962-9472301HZA
SLH2812S/HR	5962R0052701HXA	SMSA2812D/KL	5962L9308902KXC	AFL2815SZ/CH	5962-9472301HZC
SLH2812S/HR	5962R0052701HXC	SMSA2812D/KR	5962R9308902KXA	AHE2815D/CH	5962-9157501HXA
SLH2812S/KL	5962L0052701KXA	SMSA2812D/KR	5962R9308902KXC	AHE2815D/CH-MSTR	5962-9157503HXA
SLH2812S/KL	5962L0052701KXC	SMSA2812S/HL	5962L9309302HXA	AHE2815D/CH-SLV	5962-9157502HXA
SLH2812S/KR	5962R0052701KXA	SMSA2812S/HL	5962L9309302HXC	AHE2815DF/CH	5962-9157501HZA
SLH2812S/KR	5962R0052701KXC	SMSA2812S/HO	5962-9309302HXA	AHE2815DF/CH-MSTR	5962-9157503HZA
SMHF2812D/HL	5962L9214402HXA	SMSA2812S/HO	5962-9309302HXC	AHE2815DF/CH-SLV	5962-9157502HZA
SMHF2812D/HL	5962L9214402HXC	SMSA2812S/HR	5962R9309302HXA	AHE2815S/CH	5962-9162501HXA
SMHF2812D/HO	5962-9214402HXA	SMSA2812S/HR	5962R9309302HXC	AHE2815S/CH	5962-9162501HXC
SMHF2812D/HO	5962-9214402HXC	SMSA2812S/KL	5962L9309302KXA	AHE2815S/CH-MSTR	5962-9162503HXA
SMHF2812D/HR	5962R9214402HXA	SMSA2812S/KL	5962L9309302KXC	AHE2815S/CH-MSTR	5962-9162503HXC
SMHF2812D/HR	5962R9214402HXC	SMSA2812S/KR	5962R9309302KXA	AHE2815S/CH-SLV	5962-9162502HXA
SMHF2812D/KL	5962L9214402KXA	SMSA2812S/KR	5962R9309302KXC	AHE2815S/CH-SLV	5962-9162502HXC
SMHF2812D/KL	5962L9214402KXC	SMTR2812S/HL	5962L9306902HXA	AHE2815SF/CH	5962-9162501HZA
SMHF2812D/KR	5962R9214402KXA	SMTR2812S/HL	5962L9306902HXC	AHE2815SF/CH	5962-9162501HZC
SMHF2812D/KR	5962R9214402KXC	SMTR2812S/HO	5962-9306902HXA	AHE2815SF/CH-MSTR	5962-9162503HZA
SMHF2812DF/HL	5962L9214402HZA	SMTR2812S/HO	5962-9306902HXC	AHE2815SF/CH-MSTR	5962-9162503HZC
SMHF2812DF/HL	5962L9214402HZC	SMTR2812S/HR	5962R9306902HXA	AHE2815SF/CH-SLV	5962-9162502HZA
SMHF2812DF/HO	5962-9214402HZA	SMTR2812S/HR	5962R9306902HXC	AHE2815SF/CH-SLV	5962-9162502HZC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AHF2815D/CH	5962-9235101HXA	MFL2815DY/883	5962-9319301HYA	MOR2815DV/883	5962-9956301HUC
AHF2815D/CH	5962-9235101HXC	MFL2815DY/883	5962-9319301HYC	MOR2815DW/883	5962-9956301HTA
AHF2815DF/CH	5962-9235101HZA	MFL2815DZ/883	5962-9319301HZA	MOR2815DW/883	5962-9956301HTC
AHF2815DF/CH	5962-9235101HZC	MFL2815DZ/883	5962-9319301HZC	MOR2815DY/883	5962-9956301HYA
AHF2815S/CH	5962-9456301HXA	MFL2815S/883	5962-9316101HXA	MOR2815DY/883	5962-9956301HYC
AHF2815S/CH	5962-9456301HXC	MFL2815S/883	5962-9316101HXC	MOR2815DZ/883	5962-9956301HZA
AHF2815SF/CH	5962-9456301HZA	MFL2815SV/883	5962-9316101HUA	MOR2815DZ/883	5962-9956301HZC
AHF2815SF/CH	5962-9456301HZC	MFL2815SV/883	5962-9316101HUC	MOR2815S/883	5962-9955001HXA
AHF2815T/CH	5962-9462301HXA	MFL2815SW/883	5962-9316101HTA	MOR2815S/883	5962-9955001HXC
AHF2815T/CH	5962-9462301HXC	MFL2815SW/883	5962-9316101HTC	MOR2815SV/883	5962-9955001HUA
AHF2815TF/CH	5962-9462301HZA	MFL2815SY/883	5962-9316101HYA	MOR2815SV/883	5962-9955001HUC
AHF2815TF/CH	5962-9462301HZC	MFL2815SY/883	5962-9316101HYC	MOR2815SW/883	5962-9955001HTA
AHV2815DF/CH	5962-9177401HZA	MFL2815SZ/883	5962-9316101HZA	MOR2815SW/883	5962-9955001HTC
AHV2815SF/CH	5962-9211301HZA	MFL2815SZ/883	5962-9316101HZC	MOR2815SY/883	5962-9955001HYA
AHV2815TF/CH	5962-9211601HZA	MGA2815DY/883	5962-9309001HYA	MOR2815SY/883	5962-9955001HYC
ASA2815D/CH	5962-9464901HXA	MGA2815DY/883	5962-9309001HYC	MOR2815SZ/883	5962-9955001HZA
ASA2815S/CH	5962-9463001HXA	MGA2815DZ883	5962-9309001HZA	MOR2815SZ/883	5962-9955001HZC
ATO2815T/CH	5962-9095401HXA	MGA2815SY/883	5962-9309401HYA	MSA2815D/883	5962-9309001HXA
ATO2815TF/CH	5962-9095401HZA	MGA2815SY/883	5962-9309401HYC	MSA2815D/883	5962-9309001HXC
ATR2815D/CH	5962-9462801HXA	MGA2815SZ/883	5962-9309401HZA	MSA2815S/883	5962-9309401HXA
ATR2815DF/CH	5962-9462801HZA	MGH2815DY/883	5962-9570401HYA	MSA2815S/883	5962-9309401HXC
ATR2815S/CH	5962-9462601HXA	MGH2815DY/883	5962-9570401HYC	MTR2815D/883	5962-9307201HXA
ATR2815SF/CH	5962-9462601HZA	MGH2815DZ/883	5962-9570401HZA	MTR2815D/883	5962-9307201HXC
ATR2815T/CH	5962-9215901HXA	MGH2815SY/883	5962-9569801HYA	MTR2815DF/883	5962-9307201HZA
ATR2815TF/CH	5962-9215901HZA	MGH2815SY/883	5962-9569801HYC	MTR2815DF/883	5962-9307201HZC
ATW2815D/CH	5962-9161301HZA	MGH2815SZ/883	5962-9569801HZA	MTR2815S/883	5962-9307001HXA
ATW2815D/CH-MSTR	5962-9161303HZA	MHD2815D/883	5962-9466101HXA	MTR2815S/883	5962-9307001HXC
ATW2815D/CH-SLV	5962-9161302HZA	MHD2815D/883	5962-9466101HXC	MTR2815SF/883	5962-9307001HZA
ATW2815S/CH	5962-9159904HZA	MHD2815DF/883	5962-9466101HZA	MTR2815SF/883	5962-9307001HZC
ATW2815S/CH-MSTR	5962-9159906HZA	MHD2815DF/883	5962-9466101HZC	SLH2815D/HL	5962L9852901HXA
ATW2815S/CH-SLV	5962-9159905HZA	MHD2815S/883	5962-9465701HXA	SLH2815D/HL	5962L9852901HXC
DVHF2815D/H	5962-0324403HXC	MHD2815S/883	5962-9465701HXC	SLH2815D/HO	5962-9852901HXA
DVHF2815D/H-E	5962-0324403HXA	MHD2815SF/883	5962-9465701HZA	SLH2815D/HO	5962-9852901HXC
DVHF2815DF/H	5962-0324403HYC	MHD2815SF/883	5962-9465701HZC	SLH2815D/HR	5962R9852901HXA
DVHF2815DF/H-E	5962-0324403HYA	MHF+2815D/883	5962-9161401HXA	SLH2815D/HR	5962R9852901HXC
DVHF2815S/H	5962-0324305HXC	MHF+2815D/883	5962-9161401HXC	SLH2815D/KL	5962L9852901KXA
DVHF2815S/H-E	5962-0324305HXA	MHF+2815DF/883	5962-9161401HZA	SLH2815D/KL	5962L9852901KXC
DVHF2815SF/H	5962-0324305HYC	MHF+2815DF/883	5962-9161401HZC	SLH2815D/KR	5962R9852901KXA
DVHF2815SF/H-E	5962-0324305HYA	MHF+2815S/883	5962-9160101HXA	SLH2815D/KR	5962R9852901KXC
DVSA2815D/H	5962-0324203HXC	MHF+2815S/883	5962-9160101HXC	SLH2815S/HL	5962L0052801HXA
DVSA2815D/H-E	5962-0324203HXA	MHF+2815SF/883	5962-9160101HZA	SLH2815S/HL	5962L0052801HXC
DVSA2815S/H	5962-0324105HXC	MHF+2815SF/883	5962-9160101HZC	SLH2815S/HO	5962-0052801HXA
DVSA2815S/H-E	5962-0324105HXA	MHV2815D/883	5962-9852701HXA	SLH2815S/HO	5962-0052801HXC
MCH2815D/883	5962-9570401HXA	MHV2815D/883	5962-9852701HXC	SLH2815S/HR	5962R0052801HXA
MCH2815D/883	5962-9570401HXC	MHV2815DF/883	5962-9852701HZA	SLH2815S/HR	5962R0052801HXC
MCH2815S/883	5962-9569801HXA	MHV2815DF/883	5962-9852701HZC	SLH2815S/KL	5962L0052801KXA
MCH2815S/883	5962-9569801HXC	MHV2815S/883	5962-9852401HXA	SLH2815S/KL	5962L0052801KXC
MFL2815D/883	5962-9319301HXA	MHV2815S/883	5962-9852401HXC	SLH2815S/KR	5962R0052801KXA
MFL2815D/883	5962-9319301HXC	MHV2815SF/883	5962-9852401HZA	SLH2815S/KR	5962R0052801KXC
MFL2815DV/883	5962-9319301HUA	MHV2815SF/883	5962-9852401HZC	SMFL2815D/HO	5962-9319302HXA
MFL2815DV/883	5962-9319301HUC	MOR2815D/883	5962-9956301HXA	SMFL2815D/HO	5962-9319302HXC
MFL2815DW/883	5962-9319301HTA	MOR2815D/883	5962-9956301HXC	SMFL2815D/HR	5962R9319302HXA
MFL2815DW/883	5962-9319301HTC	MOR2815DV/883	5962-9956301HUA	SMFL2815D/HR	5962R9319302HXC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SMFL2815D/KR	5962R9319302KXA	SMHF2815S/KL	5962L9160102KXC	WMF2M8-150DAQ5	5962-9760901HXA
SMFL2815D/KR	5962R9319302KXC	SMHF2815S/KR	5962R9160102KXA	WMF2M8-150DAQ5	5962-9760901HXC
SMFL2815DV/HO	5962-9319302HUA	SMHF2815S/KR	5962R9160102KXC	WMF2M8-150DAQE5	5962-9760904HXA
SMFL2815DV/HO	5962-9319302HUC	SMHF2815SF/HL	5962L9160102HZA	WMF2M8-150DAQE5	5962-9760904HXC
SMFL2815DV/HR	5962R9319302HUA	SMHF2815SF/HL	5962L9160102HZC	MHD2818S/883	5962-9465801HXA
SMFL2815DV/HR	5962R9319302HUC	SMHF2815SF/HO	5962-9160102HZA	MHD2818S/883	5962-9465801HXC
SMFL2815DV/KR	5962R9319302KUA	SMHF2815SF/HO	5962-9160102HZC	MHD2818SF/883	5962-9465801HZA
SMFL2815DV/KR	5962R9319302KUC	SMHF2815SF/HR	5962R9160102HZA	MHD2818SF/883	5962-9465801HZC
SMFL2815DW/HO	5962-9319302HTA	SMHF2815SF/HR	5962R9160102HZC	MTR2818S/883	5962-9320201HXA
SMFL2815DW/HO	5962-9319302HTC	SMHF2815SF/KL	5962L9160102KZA	MTR2818S/883	5962-9320201HXC
SMFL2815DW/HR	5962R9319302HTA	SMHF2815SF/KL	5962L9160102KZC	MTR2818SF/883	5962-9320201HZA
SMFL2815DW/HR	5962R9319302HTC	SMHF2815SF/KR	5962R9160102KZA	MTR2818SF/883	5962-9320201HZC
SMFL2815DW/KR	5962R9319302KTA	SMHF2815SF/KR	5962R9160102KZC	SG2821J/883B	5962-8968401VA
SMFL2815DW/KR	5962R9319302KTC	SMSA2815D/HL	5962L9309002HXA	SG2821L/883B	5962-89684012A
SMFL2815DY/HO	5962-9319302HYA	SMSA2815D/HL	5962L9309002HXC	SG2823J/883B	5962-8968501VA
SMFL2815DY/HO	5962-9319302HYC	SMSA2815D/HO	5962-9309002HXA	SG2823L/883B	5962-89685012A
SMFL2815DY/HR	5962R9319302HYA	SMSA2815D/HO	5962-9309002HXC	SG2824J/883B	5962-8968601VA
SMFL2815DY/HR	5962R9319302HYC	SMSA2815D/HR	5962R9309002HXA	SG2824L/883B	5962-89686012A
SMFL2815DY/KR	5962R9319302KYA	SMSA2815D/HR	5962R9309002HXC	LM2M8CRH-Q25X	5962H9954105QXC
SMFL2815DY/KR	5962R9319302KYC	SMSA2815D/KL	5962L9309002KXA	LM2M8CRH-V25X	5962H9954105VXC
SMFL2815DZ/HO	5962-9319302HZA	SMSA2815D/KL	5962L9309002KXC	LM2M8TRH-Q25X	5962H9954106QXC
SMFL2815DZ/HO	5962-9319302HZC	SMSA2815D/KR	5962R9309002KXA	LM2M8TRH-V25X	5962H9954106VXC
SMFL2815DZ/HR	5962R9319302HZA	SMSA2815D/KR	5962R9309002KXC	AT28HC256-12DM/883	5962-8863401XA
SMFL2815DZ/HR	5962R9319302HZC	SMSA2815S/HL	5962L9309402HXA	AT28HC256-12FM/883	5962-8863401ZA
SMFL2815DZ/KR	5962R9319302KZA	SMSA2815S/HL	5962L9309402HXC	AT28HC256-12LM/883	5962-8863401YA
SMFL2815DZ/KR	5962R9319302KZC	SMSA2815S/HO	5962-9309402HXA	AT28HC256-12UM/883	5962-8863401UA
SMHF2815D/HL	5962L9161402HXA	SMSA2815S/HO	5962-9309402HXC	AT28HC256F-12DM/88	5962-8863402XA
SMHF2815D/HL	5962L9161402HXC	SMSA2815S/HR	5962R9309402HXA	AT28HC256F-12FM/8	5962-8863402ZA
SMHF2815D/HO	5962-9161402HXA	SMSA2815S/HR	5962R9309402HXC	AT28HC256F-12LM/88	5962-8863402YA
SMHF2815D/HO	5962-9161402HXC	SMSA2815S/KL	5962L9309402KXA	AT28HC256F-12UM/88	5962-8863402UA
SMHF2815D/HR	5962R9161402HXA	SMSA2815S/KL	5962L9309402KXC	X28HC256DMB-12	5962-8863401XA
SMHF2815D/HR	5962R9161402HXC	SMSA2815S/KR	5962R9309402KXA	X28HC256FMB-12	5962-8863401ZC
SMHF2815D/KL	5962L9161402KXA	SMSA2815S/KR	5962R9309402KXC	X28HC256KMB-12	5962-8863401UC
SMHF2815D/KL	5962L9161402KXC	SMTR2815S/HL	5962L9307002HXA	AT28C256-15DM/883	5962-8852506XA
SMHF2815D/KR	5962R9161402KXA	SMTR2815S/HL	5962L9307002HXC	AT28C256-15DM/883	5962-8852514XA
SMHF2815D/KR	5962R9161402KXC	SMTR2815S/HO	5962-9307002HXA	AT28C256-15FM/883	5962-8852506ZA
SMHF2815DF/HL	5962L9161402HZA	SMTR2815S/HO	5962-9307002HXC	AT28C256-15FM/883	5962-8852514ZA
SMHF2815DF/HL	5962L9161402HZC	SMTR2815S/HR	5962R9307002HXA	AT28C256-15LM/883	5962-8852506YA
SMHF2815DF/HO	5962-9161402HZA	SMTR2815S/HR	5962R9307002HXC	AT28C256-15LM/883	5962-8852514YA
SMHF2815DF/HO	5962-9161402HZC	SMTR2815S/KL	5962L9307002KXA	AT28C256-15UM/883	5962-8852506UA
SMHF2815DF/HR	5962R9161402HZA	SMTR2815S/KL	5962L9307002KXC	AT28C256-15UM/883	5962-8852514UA
SMHF2815DF/HR	5962R9161402HZC	SMTR2815S/KR	5962R9307002KXA	AT28C256E-15DM/883	5962-8852516XA
SMHF2815DF/KL	5962L9161402KZA	SMTR2815S/KR	5962R9307002KXC	AT28C256E-15FM/883	5962-8852508ZA
SMHF2815DF/KL	5962L9161402KZC	SMTR2815SF/HL	5962L9307002HZA	AT28C256E-15FM/883	5962-8852516ZA
SMHF2815DF/KR	5962R9161402KZA	SMTR2815SF/HL	5962L9307002HZC	AT28C256E-15LM/883	5962-8852508YA
SMHF2815DF/KR	5962R9161402KZC	SMTR2815SF/HO	5962-9307002HZA	AT28C256E-15LM/883	5962-8852516YA
SMHF2815S/HL	5962L9160102HXA	SMTR2815SF/HO	5962-9307002HZC	AT28C256E-15UM/883	5962-8852508UA
SMHF2815S/HL	5962L9160102HXC	SMTR2815SF/HR	5962R9307002HZA	AT28C256E-15UM/883	5962-8852516UA
SMHF2815S/HO	5962-9160102HXA	SMTR2815SF/HR	5962R9307002HZC	AT28C256F-15DM/883	5962-8852507XA
SMHF2815S/HO	5962-9160102HXC	SMTR2815SF/KL	5962L9307002KZA	AT28C256F-15DM/883	5962-8852515XA
SMHF2815S/HR	5962R9160102HXA	SMTR2815SF/KL	5962L9307002KZC	AT28C256F-15FM/883	5962-8852507ZA
SMHF2815S/HR	5962R9160102HXC	SMTR2815SF/KR	5962R9307002KZA	AT28C256F-15FM/883	5962-8852515ZA
SMHF2815S/KL	5962L9160102KXA	SMTR2815SF/KR	5962R9307002KZC	AT28C256F-15LM/883	5962-8852507YA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AT28C256F-15LM/883	5962-8852515YA	UT28F256T-40PCAH	5962H9689104VYA	AFL2828SX/CH	5962-9689901HXA
AT28C256F-15UM/883	5962-8852507UA	UT28F256T-40PCCH	5962H9689104QYC	AFL2828SX/CH	5962-9689901HXC
AT28C256F-15UM/883	5962-8852515UA	UT28F256T-40PCCH	5962H9689104VYC	AFL2828SY/CH	5962-9689901HYA
AT28C256-20DM/883	5962-8852504XA	UT28F256T-40UCAH	5962H9689104QXA	AFL2828SY/CH	5962-9689901HYC
AT28C256-20DM/883	5962-8852512XA	UT28F256T-40UCAH	5962H9689104VXA	AFL2828SZ/CH	5962-9689901HZA
AT28C256-20FM/883	5962-8852504ZA	UT28F256T-40UCCH	5962H9689104QXC	AFL2828SZ/CH	5962-9689901HZC
AT28C256-20FM/883	5962-8852512ZA	UT28F256T-40UCCH	5962H9689104VXC	MHF+2828S/883	5962-9689801HXA
AT28C256-20LM/883	5962-8852504YA	UT28F256QLT-45UCAF	5962F9689107QXA	MHF+2828S/883	5962-9689801HXC
AT28C256-20LM/883	5962-8852512YA	UT28F256QLT-45UCAF	5962F9689107VXA	MHF+2828SF/883	5962-9689801HZA
AT28C256-20UM/883	5962-8852504UA	UT28F256QLT-45UCAH	5962H9689105QXA	MHF+2828SF/883	5962-9689801HZC
AT28C256-20UM/883	5962-8852512UA	UT28F256QLT-45UCAH	5962H9689105VXA	HCS283 (GEN)	5962R9581101V9A
AT28C256-25DM/883	5962-8852503XA	UT28F256QLT-45UCCF	5962F9689107QXC	HCS283 (GEN)	5962R9581101VEC
AT28C256-25DM/883	5962-8852511XA	UT28F256QLT-45UCCF	5962F9689107VXC	HCS283 (GEN)	5962R9581101VXC
AT28C256-25FM/883	5962-8852503ZA	UT28F256QLT-45UCCH	5962H9689105QXC	HCTS283 (GEN)	5962R9577401V9A
AT28C256-25FM/883	5962-8852511ZA	UT28F256QLT-45UCCH	5962H9689105VXC	HCTS283DMSR	5962R9577401VEC
AT28C256-25LM/883	5962-8852503YA	UT28F256T-45PCAH	5962H9689103QYA	HCTS283KMSR	5962R9577401VXC
AT28C256-25LM/883	5962-8852511YA	UT28F256T-45PCAH	5962H9689103QYC	LM2M8CRH-Q30X	5962H9954103QXC
AT28C256-25UM/883	5962-8852503UA	UT28F256T-45PCAH	5962H9689103VYA	LM2M8CRH-V30X	5962H9954103VXC
AT28C256-25UM/883	5962-8852511UA	UT28F256T-45PCCH	5962H9689103VYC	LM2M8TRH-Q30X	5962H9954104QXC
AT28C256E-15DM/883	5962-8852508XA	UT28F256T-45UCAH	5962H9689103QXA	LM2M8TRH-V30X	5962H9954104VXC
AT28C256E-25DM/883	5962-8852505XA	UT28F256T-45UCAH	5962H9689103VXA	DVHF283R3S/H	5962-0324301HXC
AT28C256E-25DM/883	5962-8852513XA	UT28F256T-45UCCH	5962H9689103QXC	DVHF283R3S/H-E	5962-0324301HXA
AT28C256E-25FM/883	5962-8852505ZA	UT28F256T-45UCCH	5962H9689103VXC	DVHF283R3SF/H	5962-0324301HYC
AT28C256E-25FM/883	5962-8852513ZA	UT28F256LVC-65PCA	5962H0151701QYA	DVHF283R3SF/H-E	5962-0324301HYA
AT28C256E-25LM/883	5962-8852505YA	UT28F256LVC-65PCA	5962H0151701VYA	DVSA283R3S/H	5962-0324101HXC
AT28C256E-25LM/883	5962-8852513YA	UT28F256LVC-65PCC	5962H0151701QYC	DVSA283R3S/H-E	5962-0324101HXA
AT28C256E-25UM/883	5962-8852505UA	UT28F256LVC-65PCC	5962H0151701VYC	MHF+283R3S/883	5962-0251001HXA
AT28C256E-25UM/883	5962-8852513UA	UT28F256LVC-65UCA	5962H0151701QXA	MHF+283R3S/883	5962-0251001HXC
AT28C256-30DM/883	5962-8852502XA	UT28F256LVC-65UCA	5962H0151701VXA	MHF+283R3SF/883	5962-0251001HZA
AT28C256-30FM/883	5962-8852502ZA	UT28F256LVC-65UCC	5962H0151701QXC	MHF+283R3SF/883	5962-0251001HZC
AT28C256-30FM/883	5962-8852510ZA	UT28F256LVC-65UCC	5962H0151701VXC	MHV283R3S/883	5962-9852801HXA
AT28C256-30LM/883	5962-8852502YA	UT28F256LVQLC-65UC	5962F0151703QXA	MHV283R3S/883	5962-9852801HXC
AT28C256-30LM/883	5962-8852510YA	UT28F256LVQLC-65UC	5962F0151703VXA	MHV283R3SF/883	5962-9852801HZA
AT28C256-30UM/883	5962-8852502UA	UT28F256LVQLC-65UC	5962H0151702QXA	MHV283R3SF/883	5962-9852801HZC
AT28C256-30UM/883	5962-8852510UA	UT28F256LVQLC-65UC	5962H0151702VXA	MOR283R3D/883	5962-9956401HXA
AT28C256-300DM/883	5962-8852510XA	UT28F256LVQLC-65UC	5962F0151703QXC	MOR283R3D/883	5962-9956401HXC
AT28C256-35DM/883	5962-8852501XA	UT28F256LVQLC-65UC	5962F0151703VXC	MOR283R3DV/883	5962-9956401HUA
AT28C256-35DM/883	5962-8852509XA	UT28F256LVQLC-65UC	5962H0151702QXC	MOR283R3DV/883	5962-9956401HUC
AT28C256-35FM/883	5962-8852501ZA	UT28F256LVQLC-65UC	5962H0151702VXC	MOR283R3DW/883	5962-9956401HTA
AT28C256-35FM/883	5962-8852509ZA	AT28HC256-70DM/883	5962-8863405XA	MOR283R3DW/883	5962-9956401HTC
AT28C256-35LM/883	5962-8852501YA	AT28HC256-70FM/883	5962-8863405ZA	MOR283R3DY/883	5962-9956401HYA
AT28C256-35LM/883	5962-8852509YA	AT28HC256-70LM/883	5962-8863405YA	MOR283R3DY/883	5962-9956401HYC
AT28C256-35UM/883	5962-8852501UA	AT28HC256-70UM/883	5962-8863405UA	MOR283R3DZ/883	5962-9956401HZA
AT28C256-35UM/883	5962-8852509UA	AT28HC256-90DM/883	5962-8863403XA	MOR283R3DZ/883	5962-9956401HZC
UT28F256QLT-40UCAF	5962F9689108QXA	AT28HC256-90FM/883	5962-8863403ZA	MOR283R3S/883	5962-9954401HXA
UT28F256QLT-40UCAF	5962F9689108VXA	AT28HC256-90LM/883	5962-8863403YA	MOR283R3S/883	5962-9954401HXC
UT28F256QLT-40UCAH	5962H9689106QXA	AT28HC256-90UM/883	5962-8863403UA	MOR283R3SV/883	5962-9954401HUA
UT28F256QLT-40UCAH	5962H9689106VXA	AT28HC256F-90DM/88	5962-8863404XA	MOR283R3SV/883	5962-9954401HUC
UT28F256QLT-40UCCF	5962F9689108QXC	AT28HC256F-90FM/88	5962-8863404ZA	MOR283R3SW/883	5962-9954401HTA
UT28F256QLT-40UCCF	5962F9689108VXC	AT28HC256F-90LM/88	5962-8863404YA	MOR283R3SW/883	5962-9954401HTC
UT28F256QLT-40UCCH	5962H9689106QXC	AT28HC256F-90UM/88	5962-8863404UA	MOR283R3SY/883	5962-9954401HYA
UT28F256QLT-40UCCH	5962H9689106VXC	AFL2828SW/CH	5962-9689901HUA	MOR283R3SY/883	5962-9954401HYC
UT28F256T-40PCAH	5962H9689104QYA	AFL2828SW/CH	5962-9689901HUC	MOR283R3SZ/883	5962-9954401HZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MOR283R3SZ/883	5962-9954401HZC	MHV28512TF/883	5962-9673001HZA	MHV28515TF/883	5962-9673101HZC
MTR283R3S/883	5962-0150101HXA	MHV28512TF/883	5962-9673001HZC	MTR28515T/883	5962-9307401HXA
MTR283R3S/883	5962-0150101HXC	MTR28512T/883	5962-9307301HXA	MTR28515T/883	5962-9307401HXC
MTR283R3SF/883	5962-0150101HZA	MTR28512T/883	5962-9307301HXC	MTR28515TF/883	5962-9307401HZA
MTR283R3SF/883	5962-0150101HZC	MTR28512TF/883	5962-9307301HZA	MTR28515TF/883	5962-9307401HZC
SMHF283R3S/HL	5962L0251002HXA	MTR28512TF/883	5962-9307301HZC	DVHF285R2S/H	5962-0324303HXC
SMHF283R3S/HL	5962L0251002HXC	28C512-12 (GEN)	5962-9086907MUC	DVHF285R2S/H-E	5962-0324303HXA
SMHF283R3S/HO	5962-0251002HXA	28C512-12 (GEN)	5962-9086907MXA	DVHF285R2SF/H	5962-0324303HYC
SMHF283R3S/HO	5962-0251002HXC	28C512-12 (GEN)	5962-9086907MYA	DVHF285R2SF/H-E	5962-0324303HYA
SMHF283R3S/HR	5962R0251002HXA	28C512-12 (GEN)	5962-9086907MZC	DVSA285R2S/H	5962-0324103HXC
SMHF283R3S/HR	5962R0251002HXC	28C512-12 (GEN)	5962-9086908MUC	DVSA285R2S/H-E	5962-0324103HXA
SMHF283R3S/KL	5962L0251002KXA	28C512-12 (GEN)	5962-9086908MXA	MSA285R2S/883	5962-0251301HXA
SMHF283R3S/KL	5962L0251002KXC	28C512-12 (GEN)	5962-9086908MYA	MHF+285R2S/883	5962-0325301HXA
SMHF283R3S/KR	5962R0251002KXA	28C512-12 (GEN)	5962-9086908MZC	MHF+285R2S/883	5962-0325301HXC
SMHF283R3S/KR	5962R0251002KXC	28C512-15 (GEN)	5962-9086905MUC	MHF+285R2SF/883	5962-0325301HZA
SMHF283R3SF/HL	5962L0251002HZA	28C512-15 (GEN)	5962-9086905MXA	MHF+285R2SF/883	5962-0325301HZC
SMHF283R3SF/HL	5962L0251002HZC	28C512-15 (GEN)	5962-9086905MYA	MOR286R3D/883	5962-9956501HXA
SMHF283R3SF/HO	5962-0251002HZA	28C512-15 (GEN)	5962-9086905MZC	MOR286R3D/883	5962-9956501HXC
SMHF283R3SF/HO	5962-0251002HZC	28C512-15 (GEN)	5962-9086906MUC	MOR286R3DV/883	5962-9956501HUA
SMHF283R3SF/HR	5962R0251002HZA	28C512-15 (GEN)	5962-9086906MXA	MOR286R3DV/883	5962-9956501HUC
SMHF283R3SF/HR	5962R0251002HZC	28C512-15 (GEN)	5962-9086906MYA	MOR286R3DW/883	5962-9956501HTA
SMHF283R3SF/KL	5962L0251002KZA	28C512-15 (GEN)	5962-9086906MZC	MOR286R3DW/883	5962-9956501HTC
SMHF283R3SF/KL	5962L0251002KZC	28C512-20 (GEN)	5962-9086903MYA	MOR286R3DY/883	5962-9956501HYA
SMHF283R3SF/KR	5962R0251002KZA	28C512-20 (GEN)	5962-9086903MZC	MOR286R3DY/883	5962-9956501HYC
SMHF283R3SF/KR	5962R0251002KZC	28C512-20 (GEN)	5962-9086904MUC	MOR286R3DZ/883	5962-9956501HZA
SMTR283R3S/HO	5962-0150102HXA	28C512-20 (GEN)	5962-9086904MXA	MOR286R3DZ/883	5962-9956501HZC
SMTR283R3S/HO	5962-0150102HXC	28C512-20 (GEN)	5962-9086904MYA	MOR286R3S/883	5962-9954501HXA
SMTR283R3S/HR	5962R0150102HXA	28C512-20 (GEN)	5962-9086904MZC	MOR286R3S/883	5962-9954501HXC
SMTR283R3S/HR	5962R0150102HXC	X28C512DMB-20	5962-9086903MXA	MOR286R3SV/883	5962-9954501HUA
SMTR283R3S/KR	5962R0150102KXA	X28C512KMB-20	5962-9086903MUC	MOR286R3SV/883	5962-9954501HUC
SMTR283R3S/KR	5962R0150102KXC	28C512-25 (GEN)	5962-9086901MUC	MOR286R3SW/883	5962-9954501HTA
SMTR283R3SF/HO	5962-0150102HZA	28C512-25 (GEN)	5962-9086901MXA	MOR286R3SW/883	5962-9954501HTC
SMTR283R3SF/HO	5962-0150102HZC	28C512-25 (GEN)	5962-9086901MYA	MOR286R3SY/883	5962-9954501HYA
SMTR283R3SF/HR	5962R0150102HZA	28C512-25 (GEN)	5962-9086901MZC	MOR286R3SY/883	5962-9954501HYC
SMTR283R3SF/HR	5962R0150102HZC	28C512-25 (GEN)	5962-9086902MUC	MOR286R3SZ/883	5962-9954501HZA
SMTR283R3SF/KR	5962R0150102KZA	28C512-25 (GEN)	5962-9086902MXA	MOR286R3SZ/883	5962-9954501HZC
SMTR283R3SF/KR	5962R0150102KZC	28C512-25 (GEN)	5962-9086902MYA	2864 (GEN)	5962-8683010XA
HA7-2840 (GEN)	5962-9467901MPA	28C512-25 (GEN)	5962-9086902MZC	2864 (GEN)	5962-8683010YA
LM2M8CRH-Q40X	5962H9954101QXC	28C513-12 (GEN)	5962-9086916MYA	2864 (GEN)	5962-8683010ZA
LM2M8CRH-V40X	5962H9954101VXC	X28C513EMB-12	5962-9086915MYA	286412 (GEN)	5962-8751410UA
LM2M8TRH-Q40X	5962H9954102QXC	28C513-15 (GEN)	5962-9086913MYA	286412 (GEN)	5962-8751410XA
LM2M8TRH-V40X	5962H9954102VXC	28C513-15 (GEN)	5962-9086914MYA	286412 (GEN)	5962-8751410YA
HA1-2841/883	5962-8778503CA	28C513-20 (GEN)	5962-9086911MYA	286415 (GEN)	5962-8751417UA
HA7-2841 (GEN)	5962-8778503PA	28C513-20 (GEN)	5962-9086912MYA	286415 (GEN)	5962-8751417XA
HA7-2842/883	5962-9469401MPA	28C513-25 (GEN)	5962-9086909MYA	286415 (GEN)	5962-8751417YA
TL-SCSI285 (GEN)	5962-9473201M2A	28C513-25 (GEN)	5962-9086910MYA	286415 (GEN)	5962-8751422UA
TL-SCSI285 (GEN)	5962-9473201MCA	MHF+28515T/883	5962-9560201HXA	286415 (GEN)	5962-8751422XA
MHF+28512T/883	5962-9560101HXA	MHF+28515T/883	5962-9560201HXC	286415 (GEN)	5962-8751422YA
MHF+28512T/883	5962-9560101HXC	MHF+28515TF/883	5962-9560201HZA	286420 (GEN)	5962-8751409UA
MHF+28512TF/883	5962-9560101HZA	MHF+28515TF/883	5962-9560201HZC	286420 (GEN)	5962-8751409XA
MHF+28512TF/883	5962-9560101HZC	MHV28515T/883	5962-9673101HXA	286420 (GEN)	5962-8751409YA
MHV28512T/883	5962-9673001HXA	MHV28515T/883	5962-9673101HXC	286420 (GEN)	5962-8751416UA
MHV28512T/883	5962-9673001HXC	MHV28515TF/883	5962-9673101HZA	286420 (GEN)	5962-8751416XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
286420 (GEN)	5962-8751416YA	2864-300 (GEN)	5962-8683009XA	2865200 (GEN)	5962-8751426YA
286420 (GEN)	5962-8751421UA	2864-300 (GEN)	5962-8683009YA	2865200 (GEN)	5962-8751426ZA
286420 (GEN)	5962-8751421XA	2864-300 (GEN)	5962-8683009ZA	2865250 (GEN)	5962-8751425XA
286420 (GEN)	5962-8751421YA	286435 (GEN)	5962-8751406UA	2865250 (GEN)	5962-8751425YA
286420 (GEN)	5962-8751428XA	286435 (GEN)	5962-8751406XA	2865250 (GEN)	5962-8751425ZA
286420 (GEN)	5962-8751428YA	286435 (GEN)	5962-8751406YA	2865300 (GEN)	5962-8751424XA
28C64-20 (GEN)	5962-8751404XA	286435 (GEN)	5962-8751413UA	2865300 (GEN)	5962-8751424YA
28C64-20 (GEN)	5962-8751404YA	286435 (GEN)	5962-8751413XA	2865300 (GEN)	5962-8751424ZA
28C64-20 (GEN)	5962-8751404ZC	286435 (GEN)	5962-8751413YA	2865350 (GEN)	5962-8751423XA
286425 (GEN)	5962-8751408UA	286435 (GEN)	5962-8751413ZA	2865350 (GEN)	5962-8751423YA
286425 (GEN)	5962-8751408XA	286435 (GEN)	5962-8751418UA	2865350 (GEN)	5962-8751423ZA
286425 (GEN)	5962-8751408YA	286435 (GEN)	5962-8751418XA	WMF2M8-90DAQ5	5962-9760903HXA
286425 (GEN)	5962-8751415UA	286435 (GEN)	5962-8751418YA	WMF2M8-90DAQ5	5962-9760903HXC
286425 (GEN)	5962-8751415XA	2864-35 (GEN)	5962-8683007XA	WMF2M8-90DAQE5	5962-9760906HXA
286425 (GEN)	5962-8751415YA	2864-35 (GEN)	5962-8683007YA	WMF2M8-90DAQE5	5962-9760906HXC
286425 (GEN)	5962-8751415ZA	2864-35 (GEN)	5962-8683007ZA	MOR289R5D/883	5962-9956601HXA
286425 (GEN)	5962-8751420UA	28C64-35 (GEN)	5962-8751401XA	MOR289R5D/883	5962-9956601HXC
286425 (GEN)	5962-8751420XA	28C64-35 (GEN)	5962-8751401YA	MOR289R5DV/883	5962-9956601HUA
286425 (GEN)	5962-8751420YA	28C64-35 (GEN)	5962-8751401ZC	MOR289R5DV/883	5962-9956601HUC
286425 (GEN)	5962-8751420ZA	UT28F64T-35PCA	5962H9687301QXA	MOR289R5DW/883	5962-9956601HTA
2864-25 (GEN)	5962-8683006XA	UT28F64T-35PCA	5962H9687301VXA	MOR289R5DW/883	5962-9956601HTC
2864-25 (GEN)	5962-8683006YA	UT28F64T-35PCC	5962H9687301QXC	MOR289R5DY/883	5962-9956601HYA
2864-25 (GEN)	5962-8683006ZA	UT28F64T-35PCC	5962H9687301VXC	MOR289R5DY/883	5962-9956601HYC
2864-25 (GEN)	5962-8683008XA	UT28F64T-35UCA	5962H9687301QYA	MOR289R5DZ/883	5962-9956601HZA
2864-25 (GEN)	5962-8683008YA	UT28F64T-35UCA	5962H9687301VYA	MOR289R5DZ/883	5962-9956601HZC
2864-25 (GEN)	5962-8683008ZA	UT28F64T-35UCC	5962H9687301QYC	MOR289R5S/883	5962-9954601HXA
28C64-25 (GEN)	5962-8751403XA	UT28F64T-35UCC	5962H9687301VYC	MOR289R5S/883	5962-9954601HXC
28C64-25 (GEN)	5962-8751403YA	2864-350 (GEN)	5962-8683002XA	MOR289R5SV/883	5962-9954601HUA
28C64-25 (GEN)	5962-8751403ZC	2864-350 (GEN)	5962-8683002YA	MOR289R5SV/883	5962-9954601HUC
28C64-25 (GEN)	5962-8751405XA	2864-350 (GEN)	5962-8683002ZA	MOR289R5SW/883	5962-9954601HTA
28C64-25 (GEN)	5962-8751405YA	UT28F64T-45PCA	5962H9687302QXA	MOR289R5SW/883	5962-9954601HTC
28C64-25 (GEN)	5962-8751405ZC	UT28F64T-45PCA	5962H9687302VXA	MOR289R5SY/883	5962-9954601HYA
2864-250 (GEN)	5962-8683001XA	UT28F64T-45PCC	5962H9687302QXC	MOR289R5SY/883	5962-9954601HYC
2864-250 (GEN)	5962-8683001YA	UT28F64T-45PCC	5962H9687302VXC	MOR289R5SZ/883	5962-9954601HZA
2864-250 (GEN)	5962-8683001ZA	UT28F64T-45UCA	5962H9687302QYA	MOR289R5SZ/883	5962-9954601HZC
2864-250 (GEN)	5962-8683005XA	UT28F64T-45UCA	5962H9687302VYA	OP290A (GEN)	5962-89783012A
2864-250 (GEN)	5962-8683005YA	UT28F64T-45UCC	5962H9687302QYC	OP290A (GEN)	5962-8978301PA
2864-250 (GEN)	5962-8683005ZA	UT28F64T-45UCC	5962H9687302VYC	29000-16 (GEN)	5962-9228402MZC
286430 (GEN)	5962-8751407UA	UT28F64LVC-55PCA	5962H0151601QXA	29000-20 (GEN)	5962-9228401MZC
286430 (GEN)	5962-8751407XA	UT28F64LVC-55PCA	5962H0151601VXA	2901 (GEN)	7700702QA
286430 (GEN)	5962-8751407YA	UT28F64LVC-55PCC	5962H0151601QXC	2901A (GEN)	7700701QA
286430 (GEN)	5962-8751414UA	UT28F64LVC-55PCC	5962H0151601VXC	2901A (GEN)	7700701ZA
286430 (GEN)	5962-8751414XA	UT28F64LVC-55UCA	5962H0151601QYA	2901C (GEN)	8405701QA
286430 (GEN)	5962-8751414YA	UT28F64LVC-55UCA	5962H0151601VYA	29C010 (GEN)	5962-9168203MXA
286430 (GEN)	5962-8751419UA	UT28F64LVC-55UCC	5962H0151601QYC	29C010 (GEN)	5962-9168203MYA
286430 (GEN)	5962-8751419XA	UT28F64LVC-55UCC	5962H0151601VYC	AS29F010CW-120/Q	5962-9669002HYA
286430 (GEN)	5962-8751419YA	286470 (GEN)	5962-8751412UA	AS29F010CW-120/Q	5962-9669002HYC
28C64-30 (GEN)	5962-8751402XA	286470 (GEN)	5962-8751412XA	AS29F010DCG-120/Q	5962-9669002HUA
28C64-30 (GEN)	5962-8751402YA	286470 (GEN)	5962-8751412YA	AS29F010DCG-120/Q	5962-9669002HUC
28C64-30 (GEN)	5962-8751402ZC	286490 (GEN)	5962-8751411UA	AS29F010F-120/Q	5962-9669002HTA
2864-300 (GEN)	5962-8683003XA	286490 (GEN)	5962-8751411XA	AS29F010F-120/Q	5962-9669002HTC
2864-300 (GEN)	5962-8683003YA	286490 (GEN)	5962-8751411YA	29C010 (GEN)	5962-9168202MXA
2864-300 (GEN)	5962-8683003ZA	2865200 (GEN)	5962-8751426XA	29C010 (GEN)	5962-9168202MYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS29F010CW-150/Q	5962-9669001HYA	AS29F040DCG-70/Q	5962-9669204HTC	2936 (GEN)	5962-9233501MXA
AS29F010CW-150/Q	5962-9669001HYC	AS29F040F-70/Q	5962-9669204HUA	2940/B3A	86030013A
AS29F010DCG-150/Q	5962-9669001HUA	AS29F040F-70/Q	5962-9669204HUC	2940/BXA	8603001XA
AS29F010DCG-150/Q	5962-9669001HUC	AS29F040CW-90/Q	5962-9669203HXA	2940/BYA	8603001YA
AS29F010F-150/Q	5962-9669001HTA	AS29F040CW-90/Q	5962-9669203HXC	GEM14101QXA	8603001XA
AS29F010F-150/Q	5962-9669001HTC	AS29F040DCG-90/Q	5962-9669203HTA	GEM14101QXC	8603001XC
29C010 (GEN)	5962-9168201MXA	AS29F040DCG-90/Q	5962-9669203HTC	GEM14101QYA	8603001YA
29C010 (GEN)	5962-9168201MYA	AS29F040F-90/Q	5962-9669203HUA	GEM14101QYC	8603001YC
AS29F010CW-60/Q	5962-9669005HYA	AS29F040F-90/Q	5962-9669203HUC	LM2940-12 (GEN)	5962-9088401MYA
AS29F010CW-60/Q	5962-9669005HYC	2907/B2A	5962-87707012A	LM2940J-12/883	5962-9088401QEA
AS29F010DCG-60/Q	5962-9669005HUA	2907/BRA	5962-8770701RA	LM2940WG-12/883	5962-9088401QXA
AS29F010DCG-60/Q	5962-9669005HUC	2907/BSA	5962-8770701SA	OM2940-12N5M/883B	5962-9088401MNA
AS29F010F-60/Q	5962-9669005HTA	2909A (GEN)	86027013A	OM2940-12SRM/883B	5962-9088401MMA
AS29F010F-60/Q	5962-9669005HTC	2909A (GEN)	8602701XA	OM2940-12STM	5962-9088401MUA
AS29F010CW-70/Q	5962-9669004HYA	2909A (GEN)	8602701YA	LM2940-15 (GEN)	5962-9088501MYA
AS29F010CW-70/Q	5962-9669004HYC	2909A (GEN)	8602701ZA	LM2940J-15/883	5962-9088501QEA
AS29F010DCG-70/Q	5962-9669004HUA	2910 (GEN)	7801701QA	LM2940WG-15/883	5962-9088501QXA
AS29F010DCG-70/Q	5962-9669004HUC	2910 (GEN)	7801701QA	OM2940-15N5M/883B	5962-9088501MNA
AS29F010F-70/Q	5962-9669004HTA	2910 (GEN)	7801701ZA	OM2940-15SRM/883B	5962-9088501MMA
AS29F010F-70/Q	5962-9669004HTC	2910A/BQA	7801702QA	OM2940-15STM	5962-9088501MUA
AS29F010CW-90/Q	5962-9669003HYA	2910A/BZA	7801702ZA	OM2940-5N5M/883B	5962-8958701NA
AS29F010CW-90/Q	5962-9669003HYC	2910A/BZC	7801702ZC	OM2940-5SRM/883B	5962-8958701MA
AS29F010DCG-90/Q	5962-9669003HUA	29C10A (GEN)	5962-8770801QA	OM2940-5STM	5962-8958701UA
AS29F010DCG-90/Q	5962-9669003HUC	29C10A (GEN)	5962-8770801UA	LM2940-5.0 (GEN)	5962-8958701YA
AS29F010F-90/Q	5962-9669003HTA	2911A (GEN)	8602801RA	LM2940J-5.0/883	5962-8958701EA
AS29F010F-90/Q	5962-9669003HTC	29116 (GEN)	5962-8686301XA	LM2940WG5.0/883	5962-8958701XA
2903A/BXA	5962-8867701XA	29C116 (GEN)	5962-8861201XC	LM2940-8 (GEN)	5962-9088301MYA
2903A/BYA	5962-8867701YA	29C116 (GEN)	5962-8861201YC	LM2940-8 (GEN)	5962-9088301QEA
2903A/BYC	5962-8867701YC	29C116 (GEN)	5962-8861201ZA	LM2941 (GEN)	5962-9166701QXA
2903A/BZA	5962-8867701ZA	29C116-1 (GEN)	5962-8861202XC	LM2941J/883	5962-9166701QEA
2903A/BZC	5962-8867701ZC	29C116-1 (GEN)	5962-8861202YC	LM2941J-QMLV	5962-9166701VEA
2904/BQA	8601701QA	29C116-1 (GEN)	5962-8861202ZA	LM2941WG/883	5962-9166701QYA
2904/BYA	8601701YA	29C116-2 (GEN)	5962-8861203XC	LM2941WG-QMLV	5962-9166701VYA
2904/BYC	8601701YC	29C116-2 (GEN)	5962-8861203YC	2942 (GEN)	5962-86801013A
AS29F040CW-120/Q	5962-9669202HXA	29C116-2 (GEN)	5962-8861203ZA	2942 (GEN)	5962-8680101WA
AS29F040CW-120/Q	5962-9669202HXC	2914 (GEN)	8602901QA	2946/B2A	5962-86723022A
AS29F040DCG-120/Q	5962-9669202HTA	2914 (GEN)	8602901UA	2946/BRA	5962-8672302RA
AS29F040DCG-120/Q	5962-9669202HTC	2914 (GEN)	8602901YA	2947/B2A	5962-86723012A
AS29F040F-120/Q	5962-9669202HUA	2917A/B2A	5962-86714012A	2947/BRA	5962-8672301RA
AS29F040F-120/Q	5962-9669202HUC	2917A/BRA	5962-8671401RA	LP295 (GEN)	5962-3870501BGA
29C040 (GEN)	5962-9324402MXA	2917A/BSA	5962-8671401SA	LP2951 (GEN)	5962-3870501SGA
29C040 (GEN)	5962-9324402MYA	29LS18 (GEN)	5962-86719012A	LP2951E	5962-3870501S2A
AS29F040CW-150/Q	5962-9669201HXA	29LS18 (GEN)	5962-8671901EA	LP2951E/883	5962-3870501M2A
AS29F040CW-150/Q	5962-9669201HXC	29LS18 (GEN)	5962-8671901FA	LP2951H/883	5962-3870501MGA
AS29F040DCG-150/Q	5962-9669201HTA	2925 (GEN)	5962-88598013A	LP2951J	5962-3870501BPA
AS29F040DCG-150/Q	5962-9669201HTC	2925 (GEN)	5962-8859801LA	LP2951J	5962-3870501SPA
AS29F040F-150/Q	5962-9669201HUA	2925A (GEN)	5962-88598023A	LP2951J/883	5962-3870501MPA
AS29F040F-150/Q	5962-9669201HUC	2925A (GEN)	5962-8859802LA	LP2951WG/883	5962-3870501MXA
29C040 (GEN)	5962-9324401MXA	L293D (GEN)	5962-9235001MXA	29C516E (GEN)	5962-01A1801QXC
29C040 (GEN)	5962-9324401MYA	2930 (GEN)	5962-87573013A	29C516E (GEN)	5962-01A1801VXC
AS29F040CW-70/Q	5962-9669204HXA	2930 (GEN)	5962-8757301XA	MMFR-29C516EMQ	5962-01A1801QYC
AS29F040CW-70/Q	5962-9669204HXC	2930 (GEN)	5962-8757301YA	MMKR-29C516EMQ	5962-01A1801QZC
AS29F040DCG-70/Q	5962-9669204HTA	2932 (GEN)	8605001RA	SMFR-29C516ESV	5962-01A1801VYC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SMKR-29C516ESV	5962-01A1801VZC	29FCT521B (GEN)	5962-88736043A	29705/XA	8602501XA
2952A (GEN)	5962-8777201LA	29FCT521B (GEN)	5962-8873604KA	29705/YA	8602501YA
29FCT52A (GEN)	5962-9090101M3A	29FCT521B (GEN)	5962-8873604LA	29705A (GEN)	86025013A
29FCT52A (GEN)	5962-9090101MKA	29C521-16 (GEN)	5962-9176206M3A	29771 (GEN)	8200804KC
29FCT52A (GEN)	5962-9090101MLA	29C521-16 (GEN)	5962-9176206M3C	R29771	82008013A
29FCT52AT (GEN)	5962-9220401M3A	29C521-16 (GEN)	5962-9176206MKA	R29771	8200801JA
29FCT52AT (GEN)	5962-9220401MKA	29C521-16 (GEN)	5962-9176206MLA	R29771	8200801LA
29FCT52AT (GEN)	5962-9220401MLA	29C521-24 (GEN)	5962-9176205M3A	R29771	8200801XA
29FCT52B (GEN)	5962-9090102M3A	29C521-24 (GEN)	5962-9176205MKA	SL82HS32131	82008013A
29FCT52B (GEN)	5962-9090102MKA	29C521-24 (GEN)	5962-9176205MLA	R29791	8200901JA
29FCT52B (GEN)	5962-9090102MLA	29C521-30 (GEN)	5962-9176204M3A	R29791	8200901LA
29FCT52BT (GEN)	5962-9220402M3A	29C521-30 (GEN)	5962-9176204MKA	R29791	8200901LC
29FCT52BT (GEN)	5962-9220402MKA	29C521-30 (GEN)	5962-9176204MLA	R29791	8200901XA
29FCT52BT (GEN)	5962-9220402MLA	29C525-20 (GEN)	5962-9169602M3C	R29791	8200901XC
29FCT52C (GEN)	5962-9090103M3A	29C525-20 (GEN)	5962-9169602MUA	R29791	8200901ZA
29FCT52C (GEN)	5962-9090103MKA	29C525-20 (GEN)	5962-9169602MXC	CJSE298	5962-9313401HXC
29FCT52C (GEN)	5962-9090103MLA	29C525-20 (GEN)	5962-9169602MYA	2981 (GEN)	5962-8851901VA
29FCT52CT (GEN)	5962-9220403M3A	29C525-25 (GEN)	5962-9169601M3C	IS0-2981RH-Q	5962R0052001V9A
29FCT52CT (GEN)	5962-9220403MKA	29C525-25 (GEN)	5962-9169601MUA	IS1-2981RH-8	5962R0052001QVC
29FCT52CT (GEN)	5962-9220403MLA	29C525-25 (GEN)	5962-9169601MXC	IS1-2981RH-Q	5962R0052001VVC
29FCT520A (GEN)	5962-88736013A	29C525-25 (GEN)	5962-9169601MYA	IS1-2981RH-T	5962R0052001TVC
29FCT520A (GEN)	5962-8873601KA	2953A (GEN)	5962-8777202LA	29818A (GEN)	5962-89549013A
29FCT520A (GEN)	5962-8873601LA	LP2953AMJ/883	5962-9233601MEA	29818A (GEN)	5962-8954901KA
29FCT520AT (GEN)	5962-9220501M3A	LP2953AMJ-QMLV	5962-9233601VEA	29818A (GEN)	5962-8954901LA
29FCT520AT (GEN)	5962-9220501MLA	LP2953AMWG/883	5962-9233601QXA	CY29FCT818ATDMB	5962-9682701QLA
29FCT520AT (GEN)	5962-9220502M3A	LP2953AMWG-QMLV	5962-9233601VXA	CY29FCT818ATLMB	5962-9682701Q3A
29FCT520AT (GEN)	5962-9220502MKA	LP2956AMJ/883B	5962-9554701QEA	29C818-30 (GEN)	5962-90515013A
29FCT520B (GEN)	5962-88736033A	2960 (GEN)	5962-8760201UA	29C818-30 (GEN)	5962-9051501LA
29FCT520B (GEN)	5962-8873603KA	2960 (GEN)	5962-8760201XA	29C818-30 (GEN)	5962-9051501XA
29FCT520B (GEN)	5962-8873603LA	2960 (GEN)	5962-8760201YA	29821A (GEN)	5962-87755013A
29FCT520BT (GEN)	5962-9220503M3A	2960 (GEN)	5962-8760201ZA	29821A (GEN)	5962-8775501KA
29FCT520BT (GEN)	5962-9220503MLA	29C60A (GEN)	5962-8861303UA	29821A (GEN)	5962-8775501LA
29FCT520BT (GEN)	5962-9220504M3A	29C60A (GEN)	5962-8861303XA	29C821A (GEN)	5962-88516053A
29FCT520BT (GEN)	5962-9220504MKA	29C60A (GEN)	5962-8861303YA	29C821A (GEN)	5962-8851605KA
29FCT520CT (GEN)	5962-9220505M3A	29C60A (GEN)	5962-8861303ZA	29C821A (GEN)	5962-8851605LA
29FCT520CT (GEN)	5962-9220505MLA	R29633	7902401JA	29823A (GEN)	5962-87755023A
29FCT520CT (GEN)	5962-9220506M3A	R29633	79024023A	29823A (GEN)	5962-8775502KA
29FCT520CT (GEN)	5962-9220506MKA	R29633	7902402JA	29823A (GEN)	5962-8775502LA
29FCT520CT (GEN)	5962-9220506MLA	R29633	7902402KA	29C823A (GEN)	5962-88516063A
CY29FCT520ATDMB	5962-9220502MLA	R29633	7902402LA	29C823A (GEN)	5962-8851606KA
CY29FCT520BTDMB	5962-9220504MLA	R29633	7902402XA	29C823A (GEN)	5962-8851606LA
29C520-16 (GEN)	5962-9176203M3A	2964B/BQA	5962-8757401QA	29825A (GEN)	5962-87755033A
29C520-16 (GEN)	5962-9176203MKA	2964B/BUA	5962-8757401UA	29825A (GEN)	5962-8775503KA
29C520-16 (GEN)	5962-9176203MLA	2965 (GEN)	5962-86707012A	29825A (GEN)	5962-8775503LA
29C520-24 (GEN)	5962-9176202M3A	2965 (GEN)	5962-8670701RA	29827A (GEN)	5962-88605013A
29C520-24 (GEN)	5962-9176202MKA	2966 (GEN)	5962-86707022A	29827A (GEN)	5962-8860501KA
29C520-24 (GEN)	5962-9176202MLA	2966 (GEN)	5962-8670702RA	29827A (GEN)	5962-8860501LA
29C520-30 (GEN)	5962-9176201M3A	29C660A (GEN)	5962-8853303UA	29C827 (GEN)	5962-87667013A
29C520-30 (GEN)	5962-9176201MKA	29C660B (GEN)	5962-8853304UA	29C827 (GEN)	5962-8766701KA
29C520-30 (GEN)	5962-9176201MLA	29C660C (GEN)	5962-8853305UA	29C827 (GEN)	5962-8766701LA
29FCT521A (GEN)	5962-88736023A	29771 (GEN)	8200804LA	29C827A (GEN)	5962-87667053A
29FCT521A (GEN)	5962-8873602KA	2968A (GEN)	5962-8869601XA	29C827A (GEN)	5962-8766705KA
29FCT521A (GEN)	5962-8873602LA	2968A (GEN)	5962-8869602YA	29C827A (GEN)	5962-8766705LA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
29828A (GEN)	5962-88605023A	29863A (GEN)	5962-8860402KA	HCTS30DMSR	5962R9573501VCC
29828A (GEN)	5962-8860502KA	29863A (GEN)	5962-8860402LA	HCTS30KMSR	5962R9573501VXC
29828A (GEN)	5962-8860502LA	29C863 (GEN)	5962-87704023A	BXM-300 (GEN)	5962-98A1701VXA
29C828 (GEN)	5962-87667023A	29C863 (GEN)	5962-8770402KA	BXM-300A (GEN)	5962-98A1702VXA
29C828 (GEN)	5962-8766702KA	29C863 (GEN)	5962-8770402LA	CJSE300	5962-9313403HXC
29C828 (GEN)	5962-8766702LA	29C863A (GEN)	5962-87704063A	LCA300 (GEN)	5962-94B0601M4C
29C828A (GEN)	5962-87667063A	29C863A (GEN)	5962-8770406KA	LCA300 (GEN)	5962-94B0601M5C
29C828A (GEN)	5962-8766706KA	29C863A (GEN)	5962-8770406LA	LCA300 (GEN)	5962-94B0601M6C
29C828A (GEN)	5962-8766706LA	CJSE299	5962-9313402HXC	LCA300 (GEN)	5962-94B0601M7C
2983 (GEN)	5962-8851902VA	HCTS299 (GEN)	5962R9574601V9A	LCA300 (GEN)	5962-94B0601M8C
29833A (GEN)	5962-90513013A	HCTS299 (GEN)	5962R9574601VRC	LCA300 (GEN)	5962-94B0601M9C
29833A (GEN)	5962-9051301KA	HCTS299KMSR	5962R9574601VXC	LCA300 (GEN)	5962-94B0601MCC
29833A (GEN)	5962-9051301LA	LM2990J-12-QML	5962-9571001QEA	LCA300 (GEN)	5962-94B0601MMC
29C833A (GEN)	5962-88573043A	LM2990WG-12-QML	5962-9571001QXA	LCA300 (GEN)	5962-94B0601MNC
29C833A (GEN)	5962-8857304KA	OM2990-12N5M/883B	5962-9571001MNA	LCA300 (GEN)	5962-94B0601MTC
29C833A (GEN)	5962-8857304LA	OM2990-12SRM/883B	5962-9571001MMA	LCA300 (GEN)	5962-94B0601MUC
29C841 (GEN)	5962-87603013A	OM2990-12STM	5962-9571001MUA	LCA300 (GEN)	5962-94B0601MXC
29C841 (GEN)	5962-8760301KA	2990-15 (GEN)	5962-9570901M2A	LCA300 (GEN)	5962-94B0601MYC
29C841 (GEN)	5962-8760301LA	2990-15 (GEN)	5962-9570901MMA	LCA300 (GEN)	5962-94B0601MZC
29C841A (GEN)	5962-87603053A	2990-15 (GEN)	5962-9570901MNA	LCA310 (GEN)	5962-94B0602M4C
29C841A (GEN)	5962-8760305KA	2990-15 (GEN)	5962-9570901MTA	LCA310 (GEN)	5962-94B0602M5C
29C841A (GEN)	5962-8760305LA	2990-15 (GEN)	5962-9570901MYA	LCA310 (GEN)	5962-94B0602M6C
29C843 (GEN)	5962-87603023A	LM2990J-15-QML	5962-9570901QEA	LCA310 (GEN)	5962-94B0602M7C
29C843 (GEN)	5962-8760302KA	LM2990WG-15-QML	5962-9570901QXA	LCA310 (GEN)	5962-94B0602M8C
29C843 (GEN)	5962-8760302LA	OM2990-15N5M/883B	5962-9570901MZA	LCA310 (GEN)	5962-94B0602M9C
29C843A (GEN)	5962-87603063A	OM2990-15SRM/883B	5962-9570901M4A	LCA310 (GEN)	5962-94B0602MCC
29C843A (GEN)	5962-8760306KA	OM2990-15STM	5962-9570901MUA	LCA310 (GEN)	5962-94B0602MMC
29C843A (GEN)	5962-8760306LA	OM2990-5N5M/883B	5962-9571101MNA	LCA310 (GEN)	5962-94B0602MNC
29853A (GEN)	5962-90513023A	OM2990-5SRM/883B	5962-9571101MMA	LCA310 (GEN)	5962-94B0602MTC
29853A (GEN)	5962-9051302KA	LM2990J-5.0-QML	5962-9571101QEA	LCA310 (GEN)	5962-94B0602MUC
29853A (GEN)	5962-9051302LA	LM2990WG-5.0-QML	5962-9571101QXA	LCA310 (GEN)	5962-94B0602MXC
29C853 (GEN)	5962-88573013A	OM2990-5STM	5962-9571101MUA	LCA310 (GEN)	5962-94B0602MYC
29C853 (GEN)	5962-8857301KA	OM2990-5.2N5M/883B	5962-9571102MNA	LCA310 (GEN)	5962-94B0602MZC
29C853 (GEN)	5962-8857301LA	OM2990-5.2SRM/883B	5962-9571102MMA	LCB300 (GEN)	5962-94B0603M4C
29C853A (GEN)	5962-88573033A	OM2990-5.2STM	5962-9571102MUA	LCB300 (GEN)	5962-94B0603M5C
29C853A (GEN)	5962-8857303KA	LM2991J-QML	5962-9650501QEA	LCB300 (GEN)	5962-94B0603M6C
29C853A (GEN)	5962-8857303LA	LM2991J-QMLV	5962-9650501VEA	LCB300 (GEN)	5962-94B0603M7C
29855A (GEN)	5962-90513033A	LM2991WG-QML	5962-9650501QXA	LCB300 (GEN)	5962-94B0603M8C
29855A (GEN)	5962-9051303KA	29921A (GEN)	5962-8775504LA	LCB300 (GEN)	5962-94B0603M9C
29855A (GEN)	5962-9051303LA	29C921 (GEN)	5962-8851603LA	LCB300 (GEN)	5962-94B0603MCC
29C855 (GEN)	5962-88573023A	29923A (GEN)	5962-8775505LA	LCB300 (GEN)	5962-94B0603MMC
29C855 (GEN)	5962-8857302KA	29C923 (GEN)	5962-8851604LA	LCB300 (GEN)	5962-94B0603MNC
29C855 (GEN)	5962-8857302LA	29925A (GEN)	5962-8775506LA	LCB300 (GEN)	5962-94B0603MTC
29861A (GEN)	5962-88604013A	29C927 (GEN)	5962-8766703LA	LCB300 (GEN)	5962-94B0603MUC
29861A (GEN)	5962-8860401KA	29C928 (GEN)	5962-8766704LA	LCB300 (GEN)	5962-94B0603MXC
29861A (GEN)	5962-8860401LA	29C941 (GEN)	5962-8760303LA	LCB300 (GEN)	5962-94B0603MYC
29C861 (GEN)	5962-87704013A	29C943 (GEN)	5962-8760304LA	LCB300 (GEN)	5962-94B0603MZC
29C861 (GEN)	5962-8770401KA	29C961 (GEN)	5962-8770403LA	LCB310 (GEN)	5962-94B0604M4C
29C861 (GEN)	5962-8770401LA	29C963 (GEN)	5962-8770404LA	LCB310 (GEN)	5962-94B0604M5C
29C861A (GEN)	5962-87704053A	ACS30 (GEN)	5962F9863101V9A	LCB310 (GEN)	5962-94B0604M6C
29C861A (GEN)	5962-8770405KA	ACS30 (GEN)	5962F9863101VCC	LCB310 (GEN)	5962-94B0604M7C
29C861A (GEN)	5962-8770405LA	ACS30 (GEN)	5962F9863101VXC	LCB310 (GEN)	5962-94B0604M8C
29863A (GEN)	5962-88604023A	HCTS30 (GEN)	5962R9573501V9A	LCB310 (GEN)	5962-94B0604M9C

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
LCB310 (GEN)	5962-94B0604MCC	TVP3010 (GEN)	5962-9675901QYA	HS1-303RH-8	5962R9581301QCC
LCB310 (GEN)	5962-94B0604MMC	ADS-30189 (GEN)	5962-9319802HXA	HS9-303RH-8	5962R9581301QXC
LCB310 (GEN)	5962-94B0604MNC	HS0-302RH-Q	5962R9581201V9A	3042-100 (GEN)	5962-8971303Q8A
LCB310 (GEN)	5962-94B0604MTC	HS1-302RH-8	5962R9581201QCC	3042-100 (GEN)	5962-8971303QTA
LCB310 (GEN)	5962-94B0604MUC	HS1-302RH-Q	5962R9581201VCC	3042-100 (GEN)	5962-8971303QUA
LCB310 (GEN)	5962-94B0604MXC	HS-302 (GEN)	5962R9581201TCC	3042-100 (GEN)	5962-8971303QZA
LCB310 (GEN)	5962-94B0604MYC	HS9-302RH-Q	5962R9581201VXC	XC3042-100CB100B	5962-8971303M9C
LCB310 (GEN)	5962-94B0604MZC	MN3020H/B	5962-8971801XA	XC3042-100CQ100B	5962-8971303MMC
LEA300 (GEN)	5962-94B0605M4C	MN3020H/B	5962-8971801XC	XC3042-100CQ100B	5962-8971303MNC
LEA300 (GEN)	5962-94B0605M5C	3020-100 (GEN)	5962-8994803Q9A	XC3042-100CQ100B	5962-8971303MYC
LEA300 (GEN)	5962-94B0605M6C	3020-100 (GEN)	5962-8994803QUA	XC3042-100PG132B	5962-8971303MZC
LEA300 (GEN)	5962-94B0605M7C	3020-100 (GEN)	5962-8994803QZA	XC3042-100PG84B	5962-8971303MXC
LEA300 (GEN)	5962-94B0605M8C	XC3020-100CB100B	5962-8994803MMC	3042-125 (GEN)	5962-8971304Q8A
LEA300 (GEN)	5962-94B0605M9C	XC3020-100CB100B	5962-8994803MNC	3042-125 (GEN)	5962-8971304QTA
LEA300 (GEN)	5962-94B0605MCC	XC3020-100CQ100B	5962-8994803MTC	3042-125 (GEN)	5962-8971304QUA
LEA300 (GEN)	5962-94B0605MMC	XC3020-100CQ100B	5962-8994803MYC	3042-125 (GEN)	5962-8971304QZA
LEA300 (GEN)	5962-94B0605MNC	XC3020-100PG84B	5962-8994803MXC	3042-50 (GEN)	5962-8971301M9C
LEA300 (GEN)	5962-94B0605MTC	3020-125 (GEN)	5962-8994804Q9A	3042-50 (GEN)	5962-8971301MMC
LEA300 (GEN)	5962-94B0605MUC	3020-125 (GEN)	5962-8994804QUA	3042-50 (GEN)	5962-8971301MNC
LEA300 (GEN)	5962-94B0605MXC	3020-125 (GEN)	5962-8994804QZA	3042-50 (GEN)	5962-8971301MXC
LEA300 (GEN)	5962-94B0605MYC	3020-50 (GEN)	5962-8994801MMC	3042-50 (GEN)	5962-8971301MYC
LEA300 (GEN)	5962-94B0605MZC	3020-50 (GEN)	5962-8994801MNC	3042-50 (GEN)	5962-8971301MZC
LEA310 (GEN)	5962-94B0606M4C	3020-50 (GEN)	5962-8994801MTC	3042-50 (GEN)	5962-8971301Q8A
LEA310 (GEN)	5962-94B0606M5C	3020-50 (GEN)	5962-8994801MXC	3042-50 (GEN)	5962-8971301QTA
LEA310 (GEN)	5962-94B0606M6C	3020-50 (GEN)	5962-8994801MYC	3042-50 (GEN)	5962-8971301QUA
LEA310 (GEN)	5962-94B0606M7C	3020-50 (GEN)	5962-8994801MZA	3042-50 (GEN)	5962-8971301QZA
LEA310 (GEN)	5962-94B0606M8C	3020-50 (GEN)	5962-8994801Q9A	3042-50 (GEN)	5962-8971301XC
LEA310 (GEN)	5962-94B0606M9C	3020-50 (GEN)	5962-8994801QUA	3042-50 (GEN)	5962-8971301YC
LEA310 (GEN)	5962-94B0606MCC	3020-50 (GEN)	5962-8994801QZA	3042-50 (GEN)	5962-8971301ZC
LEA310 (GEN)	5962-94B0606MMC	3020-50 (GEN)	5962-8994801XC	3042-70 (GEN)	5962-8971302M9C
LEA310 (GEN)	5962-94B0606MNC	3020-50 (GEN)	5962-8994801YC	3042-70 (GEN)	5962-8971302MMC
LEA310 (GEN)	5962-94B0606MTC	3020-70 (GEN)	5962-8994802MMC	3042-70 (GEN)	5962-8971302MNC
LEA310 (GEN)	5962-94B0606MUC	3020-70 (GEN)	5962-8994802MNC	3042-70 (GEN)	5962-8971302MXC
LEA310 (GEN)	5962-94B0606MXC	3020-70 (GEN)	5962-8994802MTC	3042-70 (GEN)	5962-8971302MYC
LEA310 (GEN)	5962-94B0606MYC	3020-70 (GEN)	5962-8994802MXC	3042-70 (GEN)	5962-8971302MZC
LEA310 (GEN)	5962-94B0606MZC	3020-70 (GEN)	5962-8994802MYC	3042-70 (GEN)	5962-8971302Q8A
UT300*QCR	5962R96B0218Q*C	3020-70 (GEN)	5962-8994802MZA	3042-70 (GEN)	5962-8971302QTA
UT300*VCR	5962R96B0218V*C	3020-70 (GEN)	5962-8994802Q9A	3042-70 (GEN)	5962-8971302QUA
XQV300-4CB228	5962-9957201QYC	3020-70 (GEN)	5962-8994802QUA	3042-70 (GEN)	5962-8971302QZA
XQV300-4CB228	5962-9957201QZC	3020-70 (GEN)	5962-8994802QZA	3042-70 (GEN)	5962-8971302XC
XQVR300-4CB228	5962R9957201QYC	3020-70 (GEN)	5962-8994802XC	3042-70 (GEN)	5962-8971302YC
XQVR300-4CB228	5962R9957201QZC	3020-70 (GEN)	5962-8994802YC	3042-70 (GEN)	5962-8971302ZC
XQV300-4CPQ240	5962-9957201NTB	ADS-30214	5962-9319803HXA	HS306RH (GEN)	5962R9581202VCA
XQVR300-4CPQ240	5962R9957201NTB	ADS-30214	5962-9319803HXC	HS306RH (GEN)	5962R9581202VXA
XQV300-4CBG432	5962-9957201NUA	TVP3026-175 (GEN)	5962-9675801NYB	HS0-307RH-Q	5962R9581302V9A
XQVR300-4CBG432	5962R9957201NUA	TVP3026-175 (GEN)	5962-9675801QXA	HS-307 (GEN)	5962R9581302VCC
MN3008 (GEN)	5962-8768801YA	HS-302 (GEN)	5962R9581201TXC	HS-307 (GEN)	5962R9581302VXC
MN3008H/B	5962-8768801XA	HS9-302RH-8	5962R9581201QXC	HS-307 (GEN)	5962R9581302QCC
MN3008H/B	5962-8768801XC	HS0-303RH-Q	5962R9581301V9A	HS-307 (GEN)	5962R9581302QXC
MN3009 (GEN)	5962-8768802YA	HS1-303RH-Q	5962R9581301VCC	SG3081J/883B	5962-8866401EA
MN3009H/B	5962-8768802XA	HS-303 (GEN)	5962R9581301TCC	3090-100 (GEN)	5962-8982303QXA
MN3009H/B	5962-8768802XC	HS-303 (GEN)	5962R9581301TXC	3090-100 (GEN)	5962-8982303QZA
CJSE301	5962-9313404HXC	HS9-303RH-Q	5962R9581301VXC	XC3090-100CB164B	5962-8982303MTC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
XC3090-100CB164B	5962-8982303MZC	GEM31701Q2C	5962-0150701Q2C	SMJ320C15-25JDM	5962-8763308QA
XC3090-100PG175B	5962-8982303MXC	GEM31701QEA	5962-0150701QEA	SMJ320F240HFPM40	5962-9861201QXA
3090-125 (GEN)	5962-8982304QXA	GEM31701QEC	5962-0150701QEC	SMJ320C25FBM	5962-8861901YA
3090-125 (GEN)	5962-8982304QZA	HS1-3182/883	5962-8687901EA	SMJ320C25FJM	5962-8861901ZA
3090-50 (GEN)	5962-8982301MTC	3183A (GEN)	5962-8759801EA	SMJ320C25GBM	5962-8861901XA
3090-50 (GEN)	5962-8982301MUA	3190A-4 (GEN)	5962-9561102MYC	SMJ320C25-50FJM	5962-8861902ZA
3090-50 (GEN)	5962-8982301MXC	3190A-4 (GEN)	5962-9561102MZC	SMJ320C25-50GBM	5962-8861902XA
3090-50 (GEN)	5962-8982301MYA	3190A-4 (GEN)	5962-9561102MXC	SMJ320C26BFDM	5962-8861903YA
3090-50 (GEN)	5962-8982301MZC	3190A-5 (GEN)	5962-9561101MYC	SMJ320C26BGBM	5962-8861903XA
3090-50 (GEN)	5962-8982301QXA	3190A-5 (GEN)	5962-9561101MZC	320C30 (GEN)	5962-9052601MXA
3090-50 (GEN)	5962-8982301QZA	3190A-5 (GEN)	5962-9561101MXC	320C30 (GEN)	5962-9052601MYA
3090-50 (GEN)	5962-8982301XC	3195A-4 (GEN)	5962-9561202MYC	320C30 (GEN)	5962-9052601MZA
3090-50 (GEN)	5962-8982301YA	3195A-4 (GEN)	5962-9561202MZC	320C30 (GEN)	5962-9052602MXA
3090-50 (GEN)	5962-8982301ZC	3195A-4 (GEN)	5962-9561202MXC	320C30 (GEN)	5962-9052602MYA
3090-70 (GEN)	5962-8982302MTC	3195A-5 (GEN)	5962-9561201MYC	320C30 (GEN)	5962-9052602MZA
3090-70 (GEN)	5962-8982302MUA	3195A-5 (GEN)	5962-9561201MZC	320C30 (GEN)	5962-9052602MUA
3090-70 (GEN)	5962-8982302MXC	3195A-5 (GEN)	5962-9561201MXC	320C30 (GEN)	5962-9052601MUA
3090-70 (GEN)	5962-8982302MYA	HCS32DMSR	5962R9578101VCC	320C30 (GEN)	5962-9052603MUA
3090-70 (GEN)	5962-8982302MZC	HCS32HMSR	5962R9578101V9A	320C30 (GEN)	5962-9052603MXA
3090-70 (GEN)	5962-8982302QXA	HCS32KMSR	5962R9578101VXC	320C30 (GEN)	5962-9052603QMC
3090-70 (GEN)	5962-8982302QZA	HCTS32DMSR	5962R9573601VCC	320C30 (GEN)	5962-9052603QTC
3090-70 (GEN)	5962-8982302XC	HCTS32HMSR	5962R9573601V9A	320C30 (GEN)	5962-9052604Q9A
3090-70 (GEN)	5962-8982302YA	HCTS32KMSR	5962R9573601VXC	SMJ320C30GBM40	5962-9052604MXA
3090-70 (GEN)	5962-8982302ZC	RHFAC32K01Q	5962F8761401XC	SMJ320C30HFGM40	5962-9052604MUA
MAX310MJE/883B	5962-9455601MEA	RHFAC32K01V	5962F8761401VXC	SMJ320C30GBM50	5962-9052605MXA
MAX310MLP/883B	5962-9455601M2C	RHFAC32K02Q	5962F8761401XA	SMJ320C30GBM50	5962-9052605QXC
GEM31001QCA	7701001CA	RHFAC32K02V	5962F8761401VXA	SMJ320C30HFGM50	5962-9052605MUA
GEM31001QCC	7701001CC	GEM32003QQA	5962-8853503QA	SMJ320C30KGDM50B	5962-9052605Q9A
GEM31001QDA	7701001DA	GEM32003QQC	5962-8853503QC	320C31-27 (GEN)	5962-9205801MXA
GEM31001QDC	7701001DC	GEM32003QXA	5962-8853503XA	320C31-27 (GEN)	5962-9205801MYA
MAX311MJE/883B	5962-9455602MEA	GEM32003QXC	5962-8853503XC	320C31 (GEN)	5962-9205802MXA
MAX311MLP/883B	5962-9455602M2C	GEM32003QYA	5962-8853503YA	320C31 (GEN)	5962-9205802MYA
GEM31201Q2A	5962-9158601Q2A	GEM32003QYC	5962-8853503YC	320C31 (GEN)	5962-9205802QUC
GEM31201Q2C	5962-9158601Q2C	32010 (GEN)	8405301QA	320C31 (GEN)	5962-9205802QZC
GEM31201QEA	5962-9158601QEA	32010 (GEN)	8405301ZA	320C31 (GEN)	5962-9205803Q9A
GEM31201QEC	5962-9158601QEC	320C10 (GEN)	5962-8763301QA	320C31 (GEN)	5962-9205803QZC
GEM31201QFA	5962-9158601QFA	320C10 (GEN)	5962-8763301XA	320LC31 (GEN)	5962-9760601Q9A
GEM31201QFC	5962-9158601QFC	320CM10 (GEN)	5962-8763303QA	SMJ320C31GFAM40	5962-9205803MXA
HFA3127MJ/883	5962-9474901MEA	320CM10 (GEN)	5962-8763303XA	SMJ320C31GFAM40	5962-9205803MXC
CA3130 (GEN)	7703301GA	320C10-25 (GEN)	5962-8763302QA	SMJ320C31HFGM40	5962-9205803MYA
3142A-4 (GEN)	5962-9561002MYC	320C10-25 (GEN)	5962-8763302XA	SMQ320LC31PQM40	5962-9760601NXB
3142A-4 (GEN)	5962-9561002MZC	320C10-25 (GEN)	5962-8763305QA	SMJ320C31GFAM50	5962-9205804MXA
3142A-4 (GEN)	5962-9561002MUC	320C10-25 (GEN)	5962-8763305XA	SMJ320C31GFAM50	5962-9205804MXC
3142A-4 (GEN)	5962-9561002MXC	320CM10-25 (GEN)	5962-8763304QA	SMJ320C31GFAS60	5962-9205805QXA
3142A-5 (GEN)	5962-9561001MYC	320CM10-25 (GEN)	5962-8763304XA	SMJ320C31HFGM50	5962-9205804MYA
3142A-5 (GEN)	5962-9561001MZC	320E14 (GEN)	5962-9300601MXA	SMJ320C31HFGS60	5962-9205805QYA
3142A-5 (GEN)	5962-9561001MUC	320E14 (GEN)	5962-9300601MYA	SMQ320C32PCMM50	5962-9679001NXB
3142A-5 (GEN)	5962-9561001MXC	320C15 (GEN)	5962-8763307QA	SMQ320C32PCMM60	5962-9679002NXB
GEM31606QEA	8605106EA	320C15 (GEN)	5962-8763307XA	SMJ320VC33HFGM	5962-0053902QYA
GEM31606QEC	8605106EC	320C15 (GEN)	5962-8763307YA	SMJ320VC33HFGM	5962-0053902QYC
GEM31606QFA	8605106FA	320E15 (GEN)	5962-8763306QA	320VC33 (GEN)	5962-0053901QXA
GEM31606QFC	8605106FC	320C15-25 (GEN)	5962-8763308XA	SMJ320VC33HFGM150	5962-0053901QYA
GEM31701Q2A	5962-0150701Q2A	SMJ320C15-25FJM	5962-8763308YA	SMJ320VC33HFGM150	5962-0053901QYC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TLC32040 (GEN)	5962-9086301M3A	SMJ320C6415DGADW	5962-0324501QXA	WE32K32N-120HQ	5962-9461402HXC
TLC32040 (GEN)	5962-9086301MXA	320C6701 (GEN)	5962-9866102QXA	WE32K32-120G1TQ	5962-9461402HBA
320C40-33 (GEN)	5962-9466901QXA	SMJ320C6701W14	5962-9866101QXA	WE32K32-120G1TQ	5962-9461402HBC
320C40-33 (GEN)	5962-9466901QYC	SMV320C6701GLPM14	5962-9866102VXA	WE32K32-120G1UQ	5962-9461402H9A
320C40-40 (GEN)	5962-9466902Q9A	SMV320C6701GLPW14	5962-9866101VXA	WE32K32-120G1UQ	5962-9461402H9C
320C40-40 (GEN)	5962-9466902Q9B	SMJ320C80GFM50	5962-9679101QXA	WE32K32N-120H1Q	5962-9461402HUA
320C40-40 (GEN)	5962-9466902Q9C	SMJ320C80HFHM50	5962-9679101QYC	WE32K32N-120H1Q	5962-9461402HUC
320C40-40 (GEN)	5962-9466902QUC	CJSE321	5962-9313405HXC	WE32K32-120G2Q	5962-9461402HMA
320C40-40 (GEN)	5962-9466902QZC	A32100DX-CQ84B	5962-9857901QXC	WE32K32-120G2Q	5962-9461402HMC
SMJ320C40GFM40	5962-9466902QXA	A32100DX-DIE	5962-9857901Q9A	WE32K32-120G2UQ	5962-9461402HZA
SMJ320C40GFM40	5962-9466902QXC	A32100DX-1CQ84B	5962-9857902QXC	WE32K32-120G2UQ	5962-9461402HZC
SMJ320C40HFHM40	5962-9466902QYC	RTSX32SU-1CQ208B	5962-0150806QYC	32K32-150 (GEN)	5962-9461401HYA
SMJ320C40KGDM40D	5962-9466902Q9D	RTSX32SU-1CQ208E	5962-0150808QYC	AS8E32K32P-150/883C	5962-9461401HUA
320C40-50 (GEN)	5962-9466903Q9A	RTSX32SU-1CQ256B	5962-0150806QXC	AS8E32K32P-150/883C	5962-9461401HUC
320C40-50 (GEN)	5962-9466903Q9B	RTSX32SU-1CQ256E	5962-0150808QXC	AS8E32K32Q-150/883C	5962-9461401HMA
320C40-50 (GEN)	5962-9466903Q9C	CJSE322	5962-9313406HXC	AS8E32K32Q-150/883C	5962-9461401HMC
320C40-50 (GEN)	5962-9466903QUC	A32200DX-CQ208B	5962-9952701QYC	WE32K32N-150HQ	5962-9461401HXA
320C40-50 (GEN)	5962-9466903QZC	A32200DX-CQ256B	5962-9952701QXC	WE32K32N-150HQ	5962-9461401HXC
SMJ320C40GFM50	5962-9466903QXA	A32200DX-DIE	5962-9952701Q9A	WE32K32-150G1TQ	5962-9461401HBA
SMJ320C40GFM50	5962-9466903QXC	A32200DX-1CQ208B	5962-9952702QYC	WE32K32-150G1TQ	5962-9461401HBC
SMJ320C40HFHM50	5962-9466903QYC	A32200DX-1CQ256B	5962-9952702QXC	WE32K32-150G1UQ	5962-9461401H9A
SMJ320C40KGDM50D	5962-9466903Q9D	32C201-10 (GEN)	5962-8859901JA	WE32K32-150G1UQ	5962-9461401H9C
320C40-60 (GEN)	5962-9466904Q9A	RTSX32SU-CQ208B	5962-0150805QYC	WE32K32N-150H1Q	5962-9461401HUA
320C40-60 (GEN)	5962-9466904QUC	RTSX32SU-CQ208E	5962-0150807QYC	WE32K32N-150H1Q	5962-9461401HUC
320C40-60 (GEN)	5962-9466904QZC	RTSX32SU-CQ256B	5962-0150805QXC	WE32K32-150G2Q	5962-9461401HMA
SMJ320C40GFS60	5962-9466904QXA	RTSX32SU-CQ256E	5962-0150807QXC	WE32K32-150G2Q	5962-9461401HMC
SMJ320C40HFHS60	5962-9466904QYC	ACS32 (GEN)	5962F9862401V9A	WE32K32-150G2UQ	5962-9461401HZA
320MCM41 (GEN)	5962-9753601QXC	ACS32 (GEN)	5962F9862401VCC	WE32K32-150G2UQ	5962-9461401HZC
320MCM41 (GEN)	5962-9753602QXC	ACS32 (GEN)	5962F9862401VXC	32K32-90 (GEN)	5962-9461403HYA
SMJ320MCM42CHFNM	5962-9678902QXC	29823A (GEN)	5962-8775507QLA	AS8E32K32P-90/883C	5962-9461403HUA
SMJ320MCM42DHFNM	5962-9678901QXC	GEM32307Q3A	5962-8775507Q3A	AS8E32K32P-90/883C	5962-9461403HUC
320MCM42-50 (GEN)	5962-9678903QXC	GEM32307Q3C	5962-8775507Q3C	AS8E32K32Q-90/883C	5962-9461403HMA
320MCM42-50 (GEN)	5962-9678904QXC	GEM32307QKA	5962-8775507QKA	AS8E32K32Q-90/883C	5962-9461403HMC
TLC32044 (GEN)	5962-9086302M3A	GEM32307QKC	5962-8775507QKC	WE32K32-90HQ	5962-9461403HXA
TLC32044 (GEN)	5962-9086302MXA	29825A (GEN)	5962-8775508QLA	WE32K32-90HQ	5962-9461403HXC
TLC32046M (GEN)	5962-9086303M3A	GEM32208Q3A	5962-8775508Q3A	WE32K32-90G1TQ	5962-9461403HBA
TLC32046M (GEN)	5962-9086303MXA	GEM32208Q3C	5962-8775508Q3C	WE32K32-90G1TQ	5962-9461403HBC
320C50A40 (GEN)	5962-9455801QXA	GEM32208QKA	5962-8775508QKA	WE32K32-90G1UQ	5962-9461403H9A
320C50A40 (GEN)	5962-9455801QYA	GEM32208QKC	5962-8775508QKC	WE32K32-90G1UQ	5962-9461403H9C
SMJ320C50KGDM40B	5962-9455805Q9A	GEM32109QLA	5962-8775509QLA	WE32K32N-90H1Q	5962-9461403HUA
320C50A50 (GEN)	5962-9455802QXA	GEM32109QLC	5962-8775509QLC	WE32K32N-90H1Q	5962-9461403HUC
320C50A50 (GEN)	5962-9455802QYA	3231 (GEN)	5962-9174905HUA	WE32K32-90G2Q	5962-9461403HMA
SMJ320C50GFAM50	5962-9455803QXA	3231 (GEN)	5962-9174905HZA	WE32K32-90G2Q	5962-9461403HMC
SMJ320C50HFGM50	5962-9455803QYA	3232 (GEN)	5962-9174906HUA	WE32K32-90G2UQ	5962-9461403HZA
SMJ320C50KGDM50B	5962-9455803Q9A	3232 (GEN)	5962-9174906HZA	WE32K32-90G2UQ	5962-9461403HZC
SMJ320C50GFAM66	5962-9455804QXA	3232 (GEN)	5962-9174907HUA	HCTS245 (GEN)	5962R9574501V9A
SMJ320C50HFGM66	5962-9455804QYA	3232 (GEN)	5962-9174907HZA	LSH32-40 (GEN)	5962-8971702MXA
SMJ320C50KGDM66B	5962-9455804Q9A	32K32-120 (GEN)	5962-9461402HYA	LSH32-40 (GEN)	5962-8971702MYA
SMJ320C50PQM66	5962-9455804NZB	AS8E32K32P-120/883C	5962-9461402HUA	GEM32401Q2A	5962-87793012A
SMJ320VC5416HFG	5962-0153001QXA	AS8E32K32P-120/883C	5962-9461402HUC	GEM32401Q2C	5962-87793012C
SMJ320LC549HFGW60	5962-0251201QXA	AS8E32K32Q-120/883C	5962-9461402HMA	GEM32401QEA	5962-8779301EA
SMJ320C6201B	5962-9857801QXA	AS8E32K32Q-120/883C	5962-9461402HMC	GEM32401QEC	5962-8779301EC
SMJ320C6203	5962-0051001QXA	WE32K32N-120HQ	5962-9461402HXA	GEM32401QFA	5962-8779301FA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
GEM32401QFC	5962-8779301FC	ARX3410	5962-9063604HXA	35063 (GEN)	5962-9075701MPA
LSH32-50 (GEN)	5962-8971701MXA	ARX3410	5962-9063604HXC	35074 (GEN)	5962-8996901CA
LSH32-50 (GEN)	5962-8971701MYA	ARX3411 (GEN)	5962-8757904XA	35074A (GEN)	5962-89969022A
HS1-3282/883	5962-8688001QA	ARX3411 (GEN)	5962-8757904YA	35074A (GEN)	5962-8996902CA
HS4-3282/883	5962-8688001XA	ARX3416 (GEN)	5962-8944701HXA	35074M (GEN)	5962-89969012A
MN3290 (GEN)	5962-8953103HYA	ARX3416 (GEN)	5962-8944701HYA	35164 (GEN)	5962-9231801MPA
MN3291 (GEN)	5962-8953104HYA	3416-511	5962-8944706HXA	3517 (GEN)	5962-87643012A
MN3292 (GEN)	5962-8953102HYA	3416-511	5962-8944706HXC	3517 (GEN)	5962-8764301EA
TPS3307-18	5962-9959101Q2A	ARX3419	5962-8982602XA	3523 (GEN)	5962-8978001PA
TPS3307-18	5962-9959101QPA	ARX3419	5962-8982602XC	HS9-3530ARH-Q	5962F9568701VXC
MSK332B-12 (GEN)	5962-9090201HXC	ARX3419FP	5962-8982602YA	HSO-3530ARH-Q	5962F9568701V9A
MSK332B-15 (GEN)	5962-9090202HXC	ARX3419FP	5962-8982602YC	HS2-3530ARH-8	5962F9568701QGA
MAX333MJP/883B	5962-9318001MRA	ARX3420	5962-9082903HUA	HS2-3530ARH-Q	5962F9568701VGA
HS-3374 (GEN)	5962R9678601QW	ARX3420	5962-9082903HUC	3550 (GEN)	5962-9319401M2A
HS-3374 (GEN)	5962R9678601VW	ARX3424	5962-9082904HUA	3550 (GEN)	5962-9319401MEA
34010-40 (GEN)	5962-9072701MXA	ARX3424	5962-9082904HUC	MAX358MJE/883B	7705203EA
34010-40 (GEN)	5962-9072701MYA	GEM34301QPA	5962-9052201PA	MAX358MLP/883B	77052032C
34010-50 (GEN)	5962-9072702MXA	GEM34301QPC	5962-9052201PC	MAX359MJE/883B	5962-8513106EA
34010-50 (GEN)	5962-9072702MYA	GEM34301QXA	5962-9052201XA	MAX359MLP/883B	5962-85131062C
ARX3402	5962-8604904UA	GEM34301QXC	5962-9052201XC	3611023 (GEN)	5962-8951901MXC
ARX3402	5962-8604904UC	ARX3411 (GEN)	5962-8757904UA	3611023 (GEN)	5962-8951901MYA
34020-28 (GEN)	5962-9162301MXA	ARX3431 (GEN)	5962-8757904ZA	3611023 (GEN)	5962-8951901XC
34020-28 (GEN)	5962-9162301MYA	ACT3433-001-1	5962-8982609UA	3611023 (GEN)	5962-8951901YA
34020-30 (GEN)	5962-9162302MXA	ACT3433-001-2	5962-8982609UC	3611023 (GEN)	5962-8951902MXC
34020-30 (GEN)	5962-9162302MYA	ACT3433-201-1	5962-8982609ZA	3611023 (GEN)	5962-8951902MYA
SMJ34020AGBM32	5962-9162303MXA	ACT3433-201-2	5962-8982609ZC	3611023 (GEN)	5962-8951903MXC
SMJ34020AGBM32	5962-9162303MXC	ARX3436 (GEN)	5962-8944701HUA	3611023 (GEN)	5962-8951903MYA
SMJ34020AHTM32	5962-9162303MYA	ARX3436 (GEN)	5962-8944701HZA	3611023 (GEN)	5962-8951991MZC
SMJ34020AGBM40	5962-9162304MXA	ARX-3453FP	5962-8952208YA	3611023 (GEN)	5962-8951991ZC
SMJ34020AGBM40	5962-9162304MXC	ARX-3453FP	5962-8952208YC	3611023 (GEN)	5962-8951992MZC
SMJ34020AHTM40	5962-9162304MYA	AD346S (GEN)	5962-8994001HXC	3611023 (GEN)	5962-8951993MZC
ARX3404	5962-8959202XA	MN346H/B	5962-8994002HXA	3611077 (GEN)	5962-9673401MXC
ARX3404	5962-8959202XC	MN346H/B	5962-8994002HXC	3611077 (GEN)	5962-9673401MYC
ARX3404FP	5962-8959202YA	ARX3464	5962-8959206XA	3611143 (GEN)	8102408VA
ARX3404FP	5962-8959202YC	ARX3464	5962-8959206XC	3611150 (GEN)	8102409VA
ARX3404-001	5962-8959204XA	ARX3464FP	5962-8959206YA	ABT3614PCB	5962-9560901NXD
ARX3404-001	5962-8959204XC	ARX3464FP	5962-8959206YC	HS362 (GEN)	5962-8956501XA
ARX3404-001FP	5962-8959204YA	ARX3467	5962-8959205XA	ACT3641PCB	5962-9560801NXD
ARX3404-001FP	5962-8959204YC	ARX3467	5962-8959205XC	HCTS365 (GEN)	5962R9577501V9A
ARX3407	5962-8959201XA	ARX3467FP	5962-8959205YA	HCTS365 (GEN)	5962R9577501VEC
ARX3407	5962-8959201XC	ARX3467FP	5962-8959205YC	HCTS365 (GEN)	5962R9577501VXC
ARX3407FP	5962-8959201YA	UT35*QCR	5962R96B0213Q*C	OP-37A (GEN)	5962-88537012A
ARX3407FP	5962-8959201YC	UT35*VCR	5962R96B0213V*C	OP-37A (GEN)	5962-8853701GA
ARX3407-001	5962-8959203XA	UT35E/R*QCH	5962H96B0206Q*A	OP-37A (GEN)	5962-8853701PA
ARX3407-001	5962-8959203XC	UT35E/R*QDIE	5962H96B0206Q9A	OP37AJ/QMLV	5962-8853701VGA
ARX3407-001FP	5962-8959203YA	UT35E/R*VCH	5962H96B0206V*A	OP37AL/QMLV	5962-8853701VHA
ARX3407-001FP	5962-8959203YC	UT35E/R*VDIE	5962H96B0206V9A	OP37ARC/QMLV	5962-8853701V2A
TLC34076-135 (GEN)	5962-9474801QXC	UT35E/R_QCH	5962H97B0406QXC	OP37AZ/QMLV	5962-8853701VPA
34096956-002 (GEN)	5962H9466702QYC	UT35E/R_QCH	5962H97B0406QZC	OP-37B (GEN)	5962-88537022A
34096956-003 (GEN)	5962H9466703QYC	UT35E/R_VCH	5962H97B0406VXC	OP-37BJ/883	5962-8853702GA
34096956-004 (GEN)	5962H9466704QYC	UT35E/R_VCH	5962H97B0406VZC	OP-37BZ/883	5962-8853702PA
34096956-005 (GEN)	5962H9466701QYC	UT350*QCR	5962R96B0219Q*C	OP-37C (GEN)	5962-88537032A
34096956-005 (GEN)	5962H9466701VYC	UT350*VCR	5962R96B0219V*C	OP-37C (GEN)	5962-8853703GA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TLC3702 (GEN)	5962-9153201QHA	HCTS374 (GEN)	5962R9574801VRC	OMR3911STM/883B	5962R8767502UA
TLC3702MFKB	5962-9153201Q2A	HCTS374 (GEN)	5962R9574801VXC	OM3914NKM/883B	5962-8774101XA
TLC3702MFKB	5962-9153202Q2A	TLC374MFKB	5962-87659012A	OM3914NT/883B	5962-8774101TA
TLC3702MJGB	5962-9153201QPA	TLC374MJB	5962-8765901CA	OM3914SRM/883B	5962-8774101YA
TLC3702MJGB	5962-9153202QPA	ACS374-02 (GEN)	5962F9565602V9A	OM3914ST/883B	5962-8774101UA
TLC3702MUB	5962-9153202QHA	ACS374-02 (GEN)	5962F9565602VRC	OMR3914STM/883B	5962P8774101UA
TLC3704MFKB	5962-9096901M2A	ACS374-02 (GEN)	5962F9565602VXC	HCTS393 (GEN)	5962R9575001VCC
TLC3704MJB	5962-9096901MCA	ACTS374-02 (GEN)	5962F9566202V9A	HCTS393HMSR	5962R9575001V9A
CY37064-125 (GEN)	5962-9951901QYA	ACTS374-02 (GEN)	5962F9566202VRC	HCTS393KMSR	5962R9575001VXC
CY37064P44-154YMB	5962-9951902QYA	ACTS374-02 (GEN)	5962F9566202VXC	AD394S (GEN)	5962-8851001XA
CY37064VP44-100YMB	5962-9952001QYA	CY37512VP208-66UMB	5962-9952601QZC	AD394T (GEN)	5962-8851002XA
CY37128VP84-83YMB	5962-9952201QYA	CY37512P208-100UMB	5962-9952502QZC	LM3940J-3.3-QML	5962-9688401QEA
CY37128P84-100YMB	5962-9952101QYA	CY37512P208-83UMB	5962-9952501QZC	LM3940WG-3.3-QML	5962-9688401QXA
CY37128P84-125YMB	5962-9952102QYA	MN376H/B	5962-9073001HXA	AD395S (GEN)	5962-8851003XA
TLC372MDQ	5962-9554901NXD	MN376H/B	5962-9073001HXC	AD395T (GEN)	5962-8851004XA
TLC372MFKB	5962-87658012A	OP-37C (GEN)	5962-8853703PA	OM3957N5M/883B	5962-9859001MXA
TLC372MJGB	5962-8765801PA	RGBDAC3808H/B	5962-8950901XA	OM3957NM/883B	5962-9859001MNA
CY37256VP160-66UMB	5962-9952401QZC	DG384AAK/883	5962-9678801QEA	OM3957SM/883B	5962-9859001MMA
CY37256P160-125UMB	5962-9952302QZC	HS384RH (GEN)	5962R9581203VEA	OM3957SRM/883B	5962-9859001MTA
CY37256P160-83UMB	5962-9952301QZC	HS384RH (GEN)	5962R9581203VYA	OM3957ST/883B	5962-9859001MUA
ACS373 (GEN)	5962F9565501V9A	MN3860 (GEN)	5962-9057001HXA	OMR3957STM/883B	5962P9859001MUA
ACS373DMSR	5962F9565501VRC	DS3875 (GEN)	5962-9554301QXA	OM3958N5M	5962-9953101MXA
ACS373KMSR	5962F9565501VXC	DS3884 (GEN)	5962-9554001QXA	OM3958NM/883B	5962-9953101MNA
ACTS373 (GEN)	5962F9566101VRC	DS3885 (GEN)	5962-9554101QXA	OM3958SM/883B	5962-9953101MMA
ACTS373 (GEN)	5962F9566101VXC	DS3886 (GEN)	5962-9554201QXA	OM3958SRM	5962-9953101MTA
HCS373 (GEN)	5962R9579201TRC	OM3894SFB	5962-9452001HXA	OM3958ST/883B	5962-9953101MUA
HCS373 (GEN)	5962R9579201TXC	OM3894SFC	5962-9452001HXC	OMR3958STM/883B	5962P9953101MUA
HCS373 (GEN)	5962R9579201V9A	OM3894SXB	5962-9452001HYA	39C60 (GEN)	5962-8861302TA
HCS373DMSR	5962R9579201VRC	OM3894SXC	5962-9452001HYC	39C60 (GEN)	5962-8861302UA
HCS373KMSR	5962R9579201VXC	AD390S (GEN)	5962-8850901XA	39C60 (GEN)	5962-8861302XA
HCTS373 (GEN)	5962R9574701TRC	AD390S (GEN)	5962-8850901XC	39C60A (GEN)	5962-8861301TA
HCTS373 (GEN)	5962R9574701TXC	AD390T (GEN)	5962-8850902XC	39C60A (GEN)	5962-8861301UA
HCTS373 (GEN)	5962R9574701V9A	AD390TD/883B	5962-8850902XA	39C60A (GEN)	5962-8861301XA
HCTS373 (GEN)	5962R9574701VRC	HCTS390 (GEN)	5962R9574901V9A	BXM-400A (GEN)	5962-98A1801VXA
HCTS373 (GEN)	5962R9574701VXC	HCTS390 (GEN)	5962R9574901VEC	CLC400AE-QML	5962-89970012A
ACS373-02 (GEN)	5962F9565502V9A	HCTS390 (GEN)	5962R9574901VXC	CLC400AJ-QML	5962-8997001PA
ACS373-02 (GEN)	5962F9565502VRC	HS0-390RH-Q	5962R9581303V9A	HV400 (GEN)	5962-9464001MPA
ACS373-02 (GEN)	5962F9565502VXC	HS1-390RH-8	5962R9581303QEC	OP-400A (GEN)	5962-87771013A
ACTS373 (GEN)	5962F9566102V9A	HS1-390RH-Q	5962R9581303VEC	OP-400A (GEN)	5962-8777101CA
ACTS373DMSR-02	5962F9566102VRC	HS-390 (GEN)	5962R9581303TEC	OP400AN/QML	5962-8777101VKA
ACTS373KMSR-02	5962F9566102VXC	HS9-390RH-8	5962R9581303QYC	OP400ATC/883	5962-8777101M3A
ACS374 (GEN)	5962F9565601V9A	HS9-390RH-Q	5962R9581303VYC	OP400ATC/QML	5962-8777101V3A
ACS374DMSR	5962F9565601VRC	HS9-390RH-T	5962R9581303TYC	OP400AY/883	5962-8777101MCA
ACS374KMSR	5962F9565601VXC	39C10B (GEN)	5962-8770802QA	OP400AY/QML	5962-8777101VCA
ACTS374 (GEN)	5962F9566201V9A	39C10B (GEN)	5962-8770802UA	UT400*QCR	5962R96B0220Q*C
ACTS374 (GEN)	5962F9566201VRC	39C10C (GEN)	5962-8770803QA	UT400*VCR	5962R96B0220V*C
ACTS374 (GEN)	5962F9566201VXC	39C10C (GEN)	5962-8770803UA	4000B (GEN)	5962R9582601V9A
HCS374DMSR	5962R9579301VRC	OM3910N5M/883B	5962-8767501ZA	4000B (GEN)	5962R9582601VCC
HCS374HMSR	5962R9579301V9A	OM3910NT/883B	5962-8767501TA	4000B (GEN)	5962R9582601VXC
HCS374KMSR	5962R9579301VXC	OM3910SRM/883B	5962-8767501YA	4001BN (GEN)	5962R9582605V9A
HCTS374 (GEN)	5962R9574801TRC	OM3910ST/883B	5962-8767501UA	4001BN (GEN)	5962R9582605VCC
HCTS374 (GEN)	5962R9574801TXC	OM3911NT/883B	5962-8767502TA	CD4001BDMSR	5962R9582602VCC
HCTS374 (GEN)	5962R9574801V9A	OM3911ST/883B	5962-8767502UA	CD4001BHSR	5962R9582602V9A

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CD4001BKMSR	5962R9582602VXC	CLC401AJ-QML	5962-8997301PA	4010B (GEN)	5962R9582901VEC
CD4001BKNSR	5962R9582605VXC	DG401AK/883	5962-9056901EA	4010B (GEN)	5962R9582901VXC
4002B (GEN)	5962R9582603V9A	DG401AZ/883	5962-90569012A	40109B (GEN)	5962R9664501V9A
4002B (GEN)	5962R9582603VCC	4010B (GEN)	5962R9582901V9A	40109BN (GEN)	5962R9664502V9A
4002B (GEN)	5962R9582603VXC	40100B (GEN)	5962R9659801V9A	40109BN (GEN)	5962R9664502VEC
4002BN (GEN)	5962R9582606V9A	40100B (GEN)	5962R9659801VEC	CD40109BDMSR	5962R9664501VEC
4002BN (GEN)	5962R9582606VCC	40100B (GEN)	5962R9659801VXC	CD40109BKMSR	5962R9664501VXC
4002BN (GEN)	5962R9582606VXC	40101B (GEN)	5962R9659901V9A	CD40109BKNSR	5962R9664502VXC
CD4002BF3A	7704403CA	40101B (GEN)	5962R9659901VCC	4011B (GEN)	5962R9662101TCC
HCTS4002 (GEN)	5962R9576001V9A	40101B (GEN)	5962R9659901VXC	4011B (GEN)	5962R9662101TXC
HCTS4002 (GEN)	5962R9576001VCC	4010-10 (GEN)	5962-9230501MXC	4011BN (GEN)	5962R9662104V9A
HCTS4002 (GEN)	5962R9576001VXC	4010-10 (GEN)	5962-9230501MYC	4011BN (GEN)	5962R9662104VCC
4003A-10 (GEN)	5962-9471201MYC	4010-10 (GEN)	5962-9230501MZC	4011BN (GEN)	5962R9662104VXC
4003A-10 (GEN)	5962-9471201MZC	40102B (GEN)	5962R9660001V9A	CD4011BDMSR	5962R9662101VCC
4003A-10 (GEN)	5962-9471201MXC	40102B (GEN)	5962R9660001VEC	CD4011BHSR	5962R9662101V9A
4003A-6 (GEN)	5962-9471202MYC	40102B (GEN)	5962R9660001VXC	CD4011BKMSR	5962R9662101VXC
4003A-6 (GEN)	5962-9471202MZC	40103B (GEN)	5962R9660002V9A	THS4011MFKB	5962-9959301Q2A
4003A-6 (GEN)	5962-9471202MXC	40103B (GEN)	5962R9660002VEC	THS4011MJGB	5962-9959301QPA
AT40KEL040KW1MQ	5962-0325001QXA	40103B (GEN)	5962R9660002VXC	4012B (GEN)	5962R9662102V9A
AT40KEL040KW1SV	5962-0325001VXA	40104B (GEN)	5962R9660101V9A	4012B (GEN)	5962R9662102VCC
AT40KEL040KZ1MQ	5962-0325001QYA	40104B (GEN)	5962R9660101VEC	4012B (GEN)	5962R9662102VXC
AT40KEL040KZ1SV	5962-0325001VYA	40104B (GEN)	5962R9660101VXC	4012BN (GEN)	5962R9662105V9A
4005-10 (GEN)	5962-9225201MXC	XC4010E-4PG191B	5962-9752301QXC	4012BN (GEN)	5962R9662105VCC
4005-10 (GEN)	5962-9225201MYC	XC4010E-4CB196B	5962-9752301QYC	4012BN (GEN)	5962R9662105VXC
4005-10 (GEN)	5962-9225201MZC	XC4010E-4CB196B	5962-9752301QZC	4013B (GEN)	7901101CA
XC4005E-4PG156B	5962-9752201QXC	40105B (GEN)	5962R9660201V9A	4013B (GEN)	7901102CA
XC4005E-4B164B	5962-9752201QYC	40105BN (GEN)	5962R9660202V9A	4013B (GEN)	7901102DA
XC4005E-4B164B	5962-9752201QZC	40105BN (GEN)	5962R9660202VEC	4013B (GEN)	7901103CA
XC4005-5CB164B	5962-9225203MYC	40105BN (GEN)	5962R9660202VXC	4013BN (GEN)	5962R9662202V9A
XC4005-5CB164B	5962-9225203MZC	CD40105BDMSR	5962R9660201VEC	4013BN (GEN)	5962R9662202VCC
XC4005-5PG156B	5962-9225203MXC	CD40105BKMSR	5962R9660201VXC	CD4013BDMSR	5962R9662201VCC
4005-6 (GEN)	5962-9225202MXC	XC4010-5PG191B	5962-9230503MXC	CD4013BHSR	5962R9662201V9A
4005-6 (GEN)	5962-9225202MYC	XC4010-5CB196B	5962-9230503MYC	CD4013BKMSR	5962R9662201VXC
4005-6 (GEN)	5962-9225202MZC	XC4010-5CB196B	5962-9230503MZC	CD4013BKNSR	5962R9662202VXC
4006B (GEN)	5962R9661701V9A	4010-6 (GEN)	5962-9230502MXC	CD4013BMW/883	7901101DA
4006B (GEN)	5962R9661701VCC	4010-6 (GEN)	5962-9230502MYC	4013-10 (GEN)	5962-9473001MXC
4006B (GEN)	5962R9661701VXC	4010-6 (GEN)	5962-9230502MZC	4013-10 (GEN)	5962-9473001MYC
4006BN (GEN)	5962R9661702V9A	40106B (GEN)	5962R9660301V9A	4013-10 (GEN)	5962-9473001MZC
4006BN (GEN)	5962R9661702VCC	40106BN (GEN)	5962R9660302V9A	XQ4013XL-3CB228B	5962-9851301QYC
4006BN (GEN)	5962R9661702VXC	40106BN (GEN)	5962R9660302VCC	XQ4013XL-3CB228B	5962-9851301QZC
4007UB (GEN)	5962R9661801V9A	CD40106BDMSR	5962R9660301VCC	XQ4013XL-3PG223B	5962-9851301QXC
4007UB (GEN)	5962R9661801VCC	CD40106BKMSR	5962R9660301VXC	XQ4013XL-3PQ240N	5962-9851301NTB
4007UB (GEN)	5962R9661801VXC	CD40106BKNSR	5962R9660302VXC	XC4013E-4PG223B	5962-9752401QXC
4008B (GEN)	5962R9661901V9A	CD40106BMJ/883	5962-8550101CA	XC4013E-4CB228B	5962-9752401QYC
4008B (GEN)	5962R9661901VEC	40107B (GEN)	5962R9664401V9A	XC4013E-4CB228B	5962-9752401QZC
4008BN (GEN)	5962R9661902V9A	40107B (GEN)	5962R9664401VCC	XC4013-6PG223B	5962-9473002MXC
4008BN (GEN)	5962R9661902VEC	40107BN (GEN)	5962R9664402V9A	XC4013-6CB228B	5962-9473002MYC
4008BN (GEN)	5962R9661902VXC	40107BN (GEN)	5962R9664402VCC	XC4013-6CB228B	5962-9473002MZC
CD4008BKMSR	5962R9661901VXC	40107BN (GEN)	5962R9664402VXC	4014B (GEN)	5962R9662301V9A
4009UB (GEN)	5962R9662001V9A	CD40107BKMSR	5962R9664401VXC	4014B (GEN)	5962R9662301VEC
4009UB (GEN)	5962R9662001VEC	40108B (GEN)	5962R9668201V9A	4014B (GEN)	5962R9662301VXC
4009UB (GEN)	5962R9662001VXC	40108B (GEN)	5962R9668201VJC	4014BN (GEN)	5962R9662303V9A
CLC401A (GEN)	5962-89973012A	40108B (GEN)	5962R9668201VXC	4014BN (GEN)	5962R9662303VEC

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4014BN (GEN)	5962R9662303VXC	4018BN (GEN)	5962R9662602V9A	CD4023BDMSR	5962R9662103VCC
4014BN (GEN)	5962R9668103V9A	4018BN (GEN)	5962R9662602VEC	CD4023BHSR	5962R9662103V9A
40147B (GEN)	5962R9660401V9A	4018BN (GEN)	5962R9662602VXC	CD4023BKMSR	5962R9662103VXC
40147B (GEN)	5962R9660401VEC	40181B (GEN)	5962R9668301VJC	CD4023BMJ/883B	7901301CA
40147B (GEN)	5962R9660401VXC	40181B (GEN)	5962R9668301VXC	4024B (GEN)	5962R9662803V9A
4015B (GEN)	5962R9662401TEC	40182B (GEN)	5962R9660701V9A	4024BN (GEN)	5962R9662804V9A
4015B (GEN)	5962R9662401TXC	40182B (GEN)	5962R9660701VEC	4024BN (GEN)	5962R9662804VCC
4015B (GEN)	5962R9662401V9A	40182B (GEN)	5962R9660701VXC	4024BN (GEN)	5962R9662804VXC
4015BN (GEN)	5962R9662402V9A	4019B (GEN)	5962R9662701V9A	CD4024BDMSR	5962R9662803VCC
4015BN (GEN)	5962R9662402VEC	4019B (GEN)	5962R9662701VEC	CD4024BKMSR	5962R9662803VXC
4015BN (GEN)	5962R9668104V9A	4019B (GEN)	5962R9662701VXC	4025B (GEN)	5962R9582604V9A
CD4015BDMSR	5962R9662401VEC	4019BN (GEN)	5962R9662702V9A	4025BN (GEN)	5962R9582607VCC
CD4015BKMSR	5962R9662401VXC	4019BN (GEN)	5962R9662702VEC	4025BN (GEN)	5962R9582607VXC
CD4015BKNSR	5962R9662402VXC	4019BN (GEN)	5962R9662702VXC	CD4025BDMSR	5962R9582604VCC
4016B (GEN)	5962R9670101V9A	40192B (GEN)	5962R9660801V9A	CD4025BKMSR	5962R9582604VXC
4016B (GEN)	5962R9670101VCC	40192B (GEN)	5962R9660801VEC	XC4025E-4B228B	5962-9752501QYC
4016B (GEN)	5962R9670101VXC	40192B (GEN)	5962R9660801VXC	XC4025E-4B228B	5962-9752501QZC
CD4016BF3A	5962-9064001CA	CD40193BDMSR	5962R9660802VEC	XC4025E-4PG299	5962-9752501QXC
CD40160BDMSR	5962R9667601VEC	CD40193BKMSR	5962R9660802VXC	40257B (GEN)	5962R9667701V9A
CD40160BHSR	5962R9667601V9A	CD40193BHSR	5962R9660802V9A	40257B (GEN)	5962R9667701VEC
CD40160BKMSR	5962R9667601VXC	40194B (GEN)	5962R9660102V9A	40257B (GEN)	5962R9667701VXC
40161B (GEN)	5962R9667602V9A	40194B (GEN)	5962R9660102VEC	40257BN (GEN)	5962R9667702V9A
40161B (GEN)	5962R9667602VEC	40194B (GEN)	5962R9660102VXC	40257BN (GEN)	5962R9667702VEC
40161B (GEN)	5962R9667602VXC	CLC402 (GEN)	5962F9203301MPA	40257BN (GEN)	5962R9667702VXC
40161B (GEN)	5962R9667605V9A	CLC402A (GEN)	5962-9203301M2A	4027B (GEN)	5962R9662901V9A
40161B (GEN)	5962R9667605VEC	CLC402A (GEN)	5962-9203301MPA	4027B (GEN)	5962R9662901VEC
40161B (GEN)	5962R9667605VXC	4020BN (GEN)	5962R9662802V9A	4027BN (GEN)	5962R9662902V9A
40162B (GEN)	5962R9667603V9A	4020BN (GEN)	5962R9662802VEC	4027BN (GEN)	5962R9662902VEC
40162B (GEN)	5962R9667603VEC	CD4020BDMSR	5962R9662801VEC	4027BN (GEN)	5962R9662902VXC
40162B (GEN)	5962R9667603VXC	CD4020BHSR	5962R9662801V9A	CD4027BKMSR	5962R9662901VXC
40163B (GEN)	5962R9667604V9A	CD4020BKMSR	5962R9662801VYC	4028B (GEN)	5962R9663001V9A
40163B (GEN)	5962R9667604VEC	CD4020BKNSR	5962R9662802VYC	4028B (GEN)	5962R9663001VEC
40163B (GEN)	5962R9667604VXC	40208B (GEN)	5962R9668401V9A	4028BN (GEN)	5962R9663002V9A
4017B (GEN)	5962R9662501V9A	CD40208B (GEN)	5962R9668401VLC	4028BN (GEN)	5962R9663002VEC
4017B (GEN)	5962R9662501VEC	CD40208B (GEN)	5962R9668401VXC	4028BN (GEN)	5962R9663002VXC
4017B (GEN)	5962R9662501VXC	4021B (GEN)	5962R9662302V9A	CD4028BKMSR	5962R9663001VXC
4017BN (GEN)	5962R9662503V9A	4021B (GEN)	7901201EA	XQ4028EX-4BG352N	5962-9850901NUA
4017BN (GEN)	5962R9662503VEC	4021B (GEN)	7901201FA	XQ4028EX-4CB228B	5962-9850901QYC
4017BN (GEN)	5962R9662503VXC	4021BN (GEN)	5962R9662304V9A	XQ4028EX-4CB228B	5962-9850901QZC
40174B (GEN)	5962R9660501V9A	4021BN (GEN)	5962R9662304VEC	XQ4028EX-4HQ240N	5962-9850901NTB
40174B (GEN)	8202201EA	4021BN (GEN)	5962R9662304VXC	XQ4028EX-4PG299B	5962-9850901QXC
40174B (GEN)	8202201FA	CD4021BDMSR	5962R9662302VEC	4029B (GEN)	8101601EA
40174BN (GEN)	5962R9660502V9A	CD4021BKMSR	5962R9662302VXC	4029B (GEN)	8101601FA
40174BN (GEN)	5962R9660502VEC	4022B (GEN)	5962R9662502V9A	4029BN (GEN)	5962R9562102VEC
40174BN (GEN)	5962R9660502VXC	4022B (GEN)	5962R9662502VEC	4029BN (GEN)	5962R9562102VXC
CD40174BDMSR	5962R9660501VEC	4022B (GEN)	5962R9662502VXC	CD4029BDMSR	5962R9562101VEC
CD40174BKMSR	5962R9660501VXC	4022BN (GEN)	5962R9662504V9A	CD4029BF3A	8101602EA
40175B (GEN)	5962R9660601V9A	4022BN (GEN)	5962R9662504VEC	CD4029BHNSR	5962R9562102V9A
40175B (GEN)	5962R9660601VEC	4022BN (GEN)	5962R9662504VXC	CD4029BHSR	5962R9562101V9A
40175B (GEN)	5962R9660601VXC	4023B (GEN)	7901301DA	CD4029BKMSR	5962R9562101VXC
4018B (GEN)	5962R9662601V9A	4023BN (GEN)	5962R9662106V9A	DG403AK/883	5962-8976301EA
4018B (GEN)	5962R9662601VEC	4023BN (GEN)	5962R9662106VCC	DG403AK/883	5962-8976301MEA
4018B (GEN)	5962R9662601VXC	4023BN (GEN)	5962R9662106VXC	DG403AK/883	5962-8976301MEA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
DG403AK/883B	5962-8976301MEA	CD4041UBDMSR	5962R9663201VCC	DG405AK/883B	5962-8996101EA
DG403AZ/883	5962-89763012A	CD4041UBHSR	5962R9663201V9A	DG405AZ/883	5962-89961012A
DG403AZ/883	5962-8976301M2A	CD4041UBKMSR	5962R9663201VXC	DG405AZ/883B	5962-89961012C
DG403AZ/883B	5962-8976301M2C	AS404F10	5962-8850310XA	4050B (GEN)	5962R9663701V9A
4030B (GEN)	5962R9664601V9A	4042B (GEN)	5962R9663301V9A	4050B (GEN)	5962R9663701VXC
4030B (GEN)	5962R9664601VXC	4042B (GEN)	8101901EA	4050BN (GEN)	5962R9663702V9A
4030BN (GEN)	5962R9664602V9A	4042BN (GEN)	5962R9663302V9A	4050BN (GEN)	5962R9663702VEC
4030BN (GEN)	5962R9664602VCC	4042BN (GEN)	5962R9663302VEC	4050BN (GEN)	5962R9663702VXC
4030BN (GEN)	5962R9664602VXC	4042BN (GEN)	5962R9663302VXC	CD4050BDMSR	5962R9663701VEC
CD4030BDMSR	5962R9664601VCC	CD4042BDMSR	5962R9663301VEC	4051B (GEN)	5962R9665101V9A
4031B (GEN)	5962R9664701V9A	CD4042BKMSR	5962R9663301VXC	4051BN (GEN)	5962R9665104V9A
4031B (GEN)	5962R9664701VEC	4043B (GEN)	5962R9663401V9A	4051BN (GEN)	5962R9665104VEC
4031B (GEN)	5962R9664701VXC	4043BN (GEN)	5962R9663403V9A	CD4051BDMSR	5962R9665101VEC
4031BN (GEN)	5962R9664702V9A	4043BN (GEN)	5962R9663403VEC	CD4051BKMSR	5962R9665101VXC
4031BN (GEN)	5962R9664702VEC	4043BN (GEN)	5962R9663403VXC	CD4051BKNSR	5962R9665104VXC
4031BN (GEN)	5962R9664702VXC	CD4043BDMSR	5962R9663401VEC	THS4051MFKB	5962-9959901Q2A
THS4031MFKB	5962-9959501Q2A	CD4043BKMSR	5962R9663401VXC	THS4051MJGB	5962-9959901QPA
THS4031MJGB	5962-9959501QPA	4044B (GEN)	5962R9663402V9A	4052B (GEN)	7901501FA
4033B (GEN)	5962R9664801V9A	4044B (GEN)	5962R9663402VEC	4052BN (GEN)	5962R9665105V9A
4033B (GEN)	5962R9664801VEC	4044B (GEN)	5962R9663402VXC	4052BN (GEN)	5962R9665105VEC
4033B (GEN)	5962R9664801VXC	4044B (GEN)	7702601EA	4052BN (GEN)	5962R9665105VXC
4034B (GEN)	5962R9667801V9A	4044B (GEN)	7702601FA	CD4052BDMSR	5962R9665102VEC
4034B (GEN)	5962R9667801VJC	4046B (GEN)	5962R9666401V9A	CD4052BF3A	7901502EA
4034B (GEN)	5962R9667801VXC	4046B (GEN)	5962R9666401VXC	CD4052BHSR	5962R9665102V9A
4034BN (GEN)	5962R9667802VJA	4046BN (GEN)	5962R9666402V9A	CD4052BKMSR	5962R9665102VXC
4034BN (GEN)	5962R9667802VXA	4046BN (GEN)	5962R9666402VEC	CD4052BMJ/883	7901501EA
4035B (GEN)	5962R9664901V9A	4046BN (GEN)	5962R9666402VXC	4053B (GEN)	8101801FA
4035B (GEN)	5962R9664901VEC	CD4046BDMSR	5962R9666401VEC	4053B (GEN)	8101802EA
4035B (GEN)	5962R9664901VXC	CD4046BF3A	5962-9466401MEA	4053B (GEN)	8101803EA
4035B (GEN)	8101701FA	4047B (GEN)	5962R9663501V9A	4053B (GEN)	8101803FA
4035BN (GEN)	5962R9664902V9A	4047B (GEN)	5962R9663501VCC	4053BN (GEN)	5962R9665106V9A
4035BN (GEN)	5962R9664902VEC	4047B (GEN)	8102001DA	4053BN (GEN)	5962R9665106VEC
4035BN (GEN)	5962R9664902VXC	4047B (GEN)	8102002CA	4053BN (GEN)	5962R9665106VXC
CD4035BF3A	8101701EA	4047B (GEN)	8102002DA	CD4053BDMSR	5962R9665103VEC
XQ4036XL-3BCB228	5962-9851001QYC	4047BN (GEN)	5962R9663502V9A	CD4053BF3A	8101801EA
XQ4036XL-3BCB228	5962-9851001QZC	4047BN (GEN)	5962R9663502VCC	CD4053BHSR	5962R9665103V9A
XQ4036XL-3BPG411	5962-9851001QXC	CD4047BKMSR	5962R9663501VXC	CD4053BKMSR	5962R9665103VXC
XQ4036XL-3NBG352	5962-9851001NUA	CD4047BKNSR	5962R9663502VXC	CLC406 (GEN)	5962-9200401M2A
XQ4036XL-3NHQ240	5962-9851001NTB	CD4047BF3A	8102001CA	CLC406AJ-QML	5962-9200401MPA
CLC404AJ-QML	5962-9099401MPA	4048B (GEN)	5962R9665001V9A	DG406AK/883	5962-9562301QXA
CMP404AY	5962-8990401CA	4048B (GEN)	5962R9665001VEC	DG406AP/883	5962-9562301QXA
CMP404B (GEN)	5962-8990402CA	4048B (GEN)	5962R9665001VXC	DG406AZ/883	5962-9562301Q3A
4040B (GEN)	5962R9662805V9A	4049UB (GEN)	5962R9663601TEC	4060A (GEN)	7703101EA
4040B (GEN)	7705801FA	4049UB (GEN)	5962R9663601TXC	4060A (GEN)	7703101FA
4040BN (GEN)	5962R9662806V9A	4049UB (GEN)	5962R9663602V9A	4060B (GEN)	5962R9660901V9A
4040BN (GEN)	5962R9662806VEC	4049UB (GEN)	5962R9663602VEC	CD4060BDMSR	5962R9660901VEC
CD4040BDMSR	5962R9662805VEC	4049UB (GEN)	7901401EA	CD4060BKMSR	5962R9660901VXC
CD4040BKMSR	5962R9662805VYC	4049UB (GEN)	7901401FA	THS4061MFKB	5962-9960101Q2A
CD4040BKNSR	5962R9662806VYC	CD4049UBDMSR	5962R9663601VEC	THS4061MJGB	5962-9960101QPA
CD4040BMJ/883	7705801EA	CD4049UBHSR	5962R9663601V9A	XQ4062XL-3BCB228	5962-9851101QYC
4041UBN (GEN)	5962R9663202V9A	CD4049UBKMSR	5962R9663601VXC	XQ4062XL-3BCB228	5962-9851101QZC
4041UBN (GEN)	5962R9663202VCC	CD4049UBKNSR	5962R9663602VXC	XQ4062XL-3BPG475	5962-9851101QXC
4041UBN (GEN)	5962R9663202VXC	DG405AK/883	5962-8996101EA	XQ4062XL-3NBG432	5962-9851101NUA

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
XQ4062XL-3NHQ240	5962-9851101NTB	4072B (GEN)	7706001CA	HS0-4080ARH-Q	5962F9961701V9A
4063B (GEN)	5962R9675701V9A	4072B (GEN)	7706001DA	HS9-4080ARH-8	5962F9961701QSC
4063B (GEN)	5962R9675701VEC	4072BN (GEN)	5962R9665404V9A	HS9-4080ARH-Q	5962F9961701VSC
CD4063BKMSR	5962R9675701VXC	4072BN (GEN)	5962R9665404VCC	HS9-4080ARH-T	5962R9961701TSC
4066B (GEN)	5962R9665201V9A	4072BN (GEN)	5962R9665404VXC	4081B (GEN)	5962R9665502V9A
4066BN (GEN)	5962R9665202V9A	CD4072BF3A	7706002CA	4081B (GEN)	7702401CA
4066BN (GEN)	5962R9665202VCC	4073B (GEN)	5962R9665501V9A	4081B (GEN)	7702401DA
4066BN (GEN)	5962R9665202VXC	4073B (GEN)	5962R9665501VCC	4081BN (GEN)	5962R9665505V9A
CD4066BDMSR	5962R9665201VCC	4073B (GEN)	5962R9665501VXC	4081BN (GEN)	5962R9665505VCC
CD4066BKMSR	5962R9665201VXC	4073B (GEN)	7705101CA	CD4081BDMSR	5962R9665502VCC
4067B (GEN)	5962R9667901V9A	4073B (GEN)	7705101DA	CD4081BF3A	7702402CA
4067B (GEN)	5962R9667901VLC	4073BN (GEN)	5962R9665504V9A	CD4081BKMSR	5962R9665502VXC
4067B (GEN)	5962R9667901VXC	4073BN (GEN)	5962R9665504VCC	CD4081BKNSR	5962R9665505VXC
MT4067-10 (GEN)	5962-8767604VA	CD4073BF3A	7705102CA	4082B (GEN)	5962R9665503V9A
MT4067-10 (GEN)	5962-8767604XA	CD4073BKNSR	5962R9665504VXC	4082B (GEN)	5962R9665503VCC
MT4067-12 (GEN)	5962-8767601VA	4075B (GEN)	5962R9665405V9A	4082B (GEN)	5962R9665503VXC
MT4067-12 (GEN)	5962-8767601XA	4075B (GEN)	5962R9665405VCC	4082B (GEN)	7705901CA
MT4067-15 (GEN)	5962-8767602VA	4075B (GEN)	5962R9665405VXC	4082B (GEN)	7705901DA
MT4067-15 (GEN)	5962-8767602XA	4075BN (GEN)	5962R9665406V9A	4082BN (GEN)	5962R9665506V9A
MT4067-20 (GEN)	5962-8767603VA	4075BN (GEN)	5962R9665406VCC	4082BN (GEN)	5962R9665506VCC
MT4067-20 (GEN)	5962-8767603XA	4075BN (GEN)	5962R9665406VXC	4082BN (GEN)	5962R9665506VXC
4068B (GEN)	5962R9661001V9A	4076BN (GEN)	5962R9665602V9A	CD4082BF3A	7705902CA
4068B (GEN)	5962R9661001VCC	4076BN (GEN)	5962R9665602VEC	4085B (GEN)	5962R9663901VCC
4068B (GEN)	5962R9661001VXC	4076BN (GEN)	5962R9665602VXC	4085B (GEN)	5962R9663901VXC
4068BN (GEN)	5962R9661002V9A	CD4076BDMSR	5962R9665601VEC	CD4085BMSR	5962R9663901V9A
4068BN (GEN)	5962R9661002VCC	CD4076BHSR	5962R9665601V9A	XQ4085XL-1CB228B	5962-9957501QYC
4068BN (GEN)	5962R9661002VXC	CD4076BKMSR	5962R9665601VXC	XQ4085XL-1CB228B	5962-9957501QZC
4069UB (GEN)	5962R9665301V9A	4077B (GEN)	5962R9661102V9A	XQ4085XL-1NBG432	5962-9957501NUA
4069UB (GEN)	7702701CX	4077BN (GEN)	5962R9661104V9A	XQ4085XL-1NHQ240	5962-9957501NTB
4069UB (GEN)	7702701DX	4077BN (GEN)	5962R9661104VCC	4086B (GEN)	5962R9664001V9A
4069UBN (GEN)	5962R9665302V9A	4077BN (GEN)	5962R9661104VXC	4086B (GEN)	5962R9664001VCC
4069UBN (GEN)	5962R9665302VCC	CD4077BDMSR	5962R9661102VCC	4086B (GEN)	5962R9664001VXC
4069UBN (GEN)	5962R9665302VXC	CD4077BKMSR	5962R9661102VXC	4089B (GEN)	5962R9661201V9A
CD4069UBDMSR	5962R9665301VCC	4078B (GEN)	5962R9663801V9A	4089B (GEN)	5962R9661201VEC
CD4069UBKMSR	5962R9665301VXC	4078B (GEN)	5962R9663801VCC	4089B (GEN)	5962R9661201VXC
DG407AK/883	5962-9562302QXA	4078B (GEN)	7704401AA	ADG409TE/883B	5962-9204204M2A
DG407AP/883	5962-9562302QXA	4078B (GEN)	7704401CA	ADG409TQ/883B	5962-9204204MEA
DG407AZ/883	5962-9562302Q3A	4078BN (GEN)	5962R9663802V9A	CLC409AE-QML	5962-9203401M2A
4070B (GEN)	5962R9661101V9A	4078BN (GEN)	5962R9663802VCC	CLC409AJ-QML	5962-9203401MPA
4070BN (GEN)	5962R9661103V9A	4078BN (GEN)	5962R9663802VXC	DG409A (GEN)	5962-9204202MFA
4070BN (GEN)	5962R9661103VCC	CD4078BF3A	7704402CA	DG409AK/883	5962-9204202MEA
4070BN (GEN)	5962R9661103VXC	CD4078BKMSR	5962R9663801VXC	DG409AK/883B	5962-9204202MEA
CD4070BDMSR	5962R9661101VCC	ADG408TE/883B	5962-9204203M2A	DG409AL/883	5962-9204202MXA
CD4070BKMSR	5962R9661101VXC	ADG408TQ/883B	5962-9204203MEA	DG409AL/883	5962-9204202MXC
4071B (GEN)	5962R9665401V9A	DG408A (GEN)	5962-9204201MFA	DG409AL/883B	5962-9204202MXC
4071BN (GEN)	5962R9665402V9A	DG408AK/883	5962-9204201MEA	DG409AZ/883	5962-9204202M2A
4071BN (GEN)	5962R9665402VCC	DG408AK/883	5962-9204201MEA	DG409AZ/883B	5962-9204202M2C
4071BN (GEN)	5962R9665402VXC	DG408AK/883B	5962-9204201MEA	4093BN (GEN)	5962R9664102V9A
CD4071BDMSR	5962R9665401VCC	DG408AL/883	5962-9204201MXA	4093BN (GEN)	5962R9664102VCC
CD4071BKMSR	5962R9665401VXC	DG408AL/883	5962-9204201MXC	CD4093B (GEN)	7704601DA
4072B (GEN)	5962R9665403V9A	DG408AL/883B	5962-9204201MXC	CD4093BDMSR	5962R9664101VCC
4072B (GEN)	5962R9665403VCC	DG408AZ/883	5962-9204201M2A	CD4093BF3A	7704602CA
4072B (GEN)	5962R9665403VXC	DG408AZ/883B	5962-9204201M2C	CD4093BHSR	5962R9664101V9A

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PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
CD4093BKMSR	5962R9664101VXC	CLC411AJ-QML	5962-9456601MPA	P4C1256-25L32MB	5962-8866206YA
CD4093BKNSR	5962R9664102VXC	DG411 (GEN)	5962-9073101MFA	P4C1256-35CMB	5962-8866205NC
CD4093BMJ/883	7704601CA	DG411AK/883	5962-9073101MEA	P4C1256-35DMB	5962-8866205NA
4094B (GEN)	7702501FA	DG411AK/883	5962-9073101MEA	P4C1256-35DWMB	5962-8866205XA
4094B (GEN)	7702502EA	DG411AK/883B	5962-9073101MEA	P4C1256-35FMB	5962-8866205MA
4094BN (GEN)	5962R9664202V9A	DG411AL/883B	5962-9073101MXC	P4C1256-35L28MB	5962-8866205UA
4094BN (GEN)	5962R9664202VEC	DG411AZ/883	5962-9073101M2A	P4C1256-35L32MB	5962-8866205YA
4094BN (GEN)	5962R9664202VXC	DG411AZ/883	5962-9073102M2A	P4C1256-45CMB	5962-8866204NC
CD4094B (GEN)	5962R9664201V9A	DG411AZ/883B	5962-9073101M2C	P4C1256-45DMB	5962-8866204NA
CD4094B (GEN)	5962R9664201VEC	P4C116-35DMB	8403614LA	P4C1256-45DWMB	5962-8866204XA
CD4094B (GEN)	5962R9664201VXC	P4C116-35FMB	8403614KA	P4C1256-45FMB	5962-8866204MA
CD4094BF3A	7702501EA	P4C116-35L28MB	84036143A	P4C1256-45L28MB	5962-8866204UA
4095B (GEN)	5962R9661301V9A	P4C116-35LMB	8403614YA	P4C1256-45L32MB	5962-8866204YA
4095B (GEN)	5962R9661301VCC	P4C116-45DMB	8403609LA	P4C1256-55CMB	5962-8866203NC
4095B (GEN)	5962R9661301VXC	P4C116-45FMB	8403609KA	P4C1256-55DMB	5962-8866203NA
4096B (GEN)	5962R9661302V9A	P4C116-45L28MB	84036093A	P4C1256-55DWMB	5962-8866203XA
4096B (GEN)	5962R9661302VCC	P4C116-45LMB	8403609YA	P4C1256-55FMB	5962-8866203MA
4096B (GEN)	5962R9661302VXC	P4C116-55DMB	8403611LA	P4C1256-55L28MB	5962-8866203UA
4097B (GEN)	5962R9667902V9A	P4C116-55FMB	8403611KA	P4C1256-55L32MB	5962-8866203YA
4097B (GEN)	5962R9667902VLC	P4C116-55L28MB	84036113A	P4C1256-70CMB	5962-8866202NC
4097B (GEN)	5962R9667902VXC	P4C116-55LMB	8403611YA	P4C1256-70DMB	5962-8866202NA
4098B (GEN)	5962R9661401V9A	CLC412AE-QML	5962-9471901M2A	P4C1256-70DWMB	5962-8866202XA
4098B (GEN)	7705501EA	CLC412AJ-QML	5962-9471901MPA	P4C1256-70FMB	5962-8866202MA
4098B (GEN)	7705501FA	DG412 (GEN)	5962-9073102MFA	P4C1256-70L28MB	5962-8866202UA
4098BN (GEN)	5962R9661402V9A	DG412AK/883	5962-9073102MEA	P4C1256-70L32MB	5962-8866202YA
4098BN (GEN)	5962R9661402VEC	DG412AK/883B	5962-9073102MEA	DG413 (GEN)	5962-9073103MFA
4098BN (GEN)	5962R9661402VXC	DG412AL/883B	5962-9073102MXC	DG413AK/883	5962-9073103MEA
CD4098BDMSR	5962R9661401VEC	DG412AZ/883	5962-9073103M2A	DG413AK/883B	5962-9073103MEA
CD4098BKMSR	5962R9661401VXC	DG412AZ/883B	5962-9073102M2C	DG413AL/883B	5962-9073103MXC
4099B (GEN)	5962R9661501V9A	LF412 (GEN)	5962-9676001QGA	DG413AZ/883B	5962-9073103M2C
CD4099BDMSR	5962R9661501VEC	LF412 (GEN)	5962-9676001QPA	CLC414A (GEN)	5962-9169301M2A
CD4099BKMSR	5962R9661501VXC	P4C1256-100CMB	5962-8866201NC	CLC414A (GEN)	5962-9169301MCA
CLC410AJ-QML	5962-9060001PA	P4C1256-100DMB	5962-8866201NA	P4C147-35DMB	5962-8858703VA
MT4C1004JC-10	5962-9062202MTA	P4C1256-100DWMB	5962-8866201XA	P4C147-35FMB	5962-8858703XA
MT4C1004JCN-10	5962-9062202MVA	P4C1256-100FMB	5962-8866201MA	P4C147-35LMB	5962-8858703YA
MT4C1004JCZ-10	5962-9062202MNA	P4C1256-100L28MB	5962-8866201UA	P4C148-35DMB	5962-8751310VA
MT4C1004JEC-10	5962-9062202MYA	P4C1256-100L32MB	5962-8866201YA	CLC415AE-QML	5962-9305501M2A
MT4C1004JECN-10	5962-9062202MUA	P4C1256-15DMB	5962-8866208NA	CLC415AJ-QML	5962-9305501MCA
MT4C1004JF-10	5962-9062202MMA	P4C1256-15DWMB	5962-8866208XA	P4C150-15DMB	5962-8858806LA
MT4C1004JC-12	5962-9062201MTA	P4C1256-15FMB	5962-8866208MA	P4C150-15FMB	5962-8858806KA
MT4C1004JCN-12	5962-9062201MVA	P4C1256-15L28MB	5962-8866208UA	P4C150-15FMB	5962-8858807KA
MT4C1004JCZ-12	5962-9062201MNA	P4C1256-15L32MB	5962-8866208YA	P4C150-15LMB	5962-8858806XA
MT4C1004JEC-12	5962-9062201MYA	P4C1256-20CMB	5962-8866207NC	P4C150-25DMB	5962-8858805LA
MT4C1004JECN-12	5962-9062201MUA	P4C1256-20DMB	5962-8866207NA	P4C150-25FMB	5962-8858805KA
MT4C1004JF-12	5962-9062201MMA	P4C1256-20DWMB	5962-8866207XA	P4C150-25LMB	5962-8858805XA
MT4C1004JD22ADC3-6	5962-9688901Q9A	P4C1256-20FMB	5962-8866207MA	P4C150-35DMB	5962-8858804LA
MT4C1004JD22ADC3-7	5962-9688902Q9A	P4C1256-20L28MB	5962-8866207UA	P4C150-35FMB	5962-8858804KA
MT4C1004JC-8	5962-9062203MTA	P4C1256-20L32MB	5962-8866207YA	P4C150-35LMB	5962-8858804XA
MT4C1004JCN-8	5962-9062203MVA	P4C1256-25CMB	5962-8866206NC	416100-10 (GEN)	5962-9473401MXA
MT4C1004JCZ-8	5962-9062203MMA	P4C1256-25DMB	5962-8866206NA	416100-10 (GEN)	5962-9473401MYA
MT4C1004JEC-8	5962-9062203MYA	P4C1256-25DWMB	5962-8866206XA	416100-70 (GEN)	5962-9473403MXA
MT4C1004JECN-8	5962-9062203MUA	P4C1256-25FMB	5962-8866206MA	416100-70 (GEN)	5962-9473403MYA
MT4C1004JF-8	5962-9062203MNA	P4C1256-25L28MB	5962-8866206UA	416100-80 (GEN)	5962-9473402MXA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
416100-80 (GEN)	5962-9473402MYA	P4C164-15DWMB	5962-8969106XA	P4C164L-25DWMB	5962-3829455MXA
SMJ416160-70HKDM	5962-9674302QXA	P4C164-15FMB	5962-3829419MTA	P4C164L-25DWMB	5962-8969101XA
SMJ416160-80HKDM	5962-9674301QXA	P4C164-15FMB	5962-8969106TA	P4C164L-25FMB	5962-3829455MTA
P4C163L-25 (GEN)	5962-8868303UA	P4C164-15FSMB	5962-3829419MMA	P4C164L-25FMB	5962-8969101TA
P4C163L-25 (GEN)	5962-8868303XA	P4C164-15LSMB	5962-3829419MUA	P4C164L-25FSMB	5962-3829455MMA
P4C163L-25 (GEN)	5962-8868303YA	P4C164L-15DMB	5962-3829418MZA	P4C164L-25L32MB	5962-3829455MYA
P4C163L-25 (GEN)	5962-8868303ZA	P4C164L-15DWMB	5962-3829418MXA	P4C164L-25LMB	5962-3829428MUA
P4C163L-25CMB	5962-8868306YA	P4C164L-15FSMB	5962-3829418MMA	P4C164L-25LMB	5962-3829466MUA
P4C163L-25DWMB	5962-8868306XA	P4C164L-15L32MB	5962-3829418MYA	P4C164L-25LMB	5962-8969101UA
P4C163L-25FMB	5962-8868306ZA	P4C164L-15L32MB	5962-3829419MYA	P4C164L-25LSMB	5962-3829455MUA
P4C163L-25LMB	5962-8868306UA	P4C164L-15LMB	5962-3829418MUA	P4C164-35DMB	5962-3829454MZA
P4C163L-35 (GEN)	5962-8868302UA	4164-20 (GEN)	8201007ZA	P4C164-35DWMB	5962-3829413MXA
P4C163L-35 (GEN)	5962-8868302XA	4164-20JDS/BEA	8201007EA	P4C164-35DWMB	5962-3829454MXA
P4C163L-35 (GEN)	5962-8868302YA	P4C164-20CMB	5962-8969104ZA	P4C164-35DWMB	5962-8552507XA
P4C163L-35 (GEN)	5962-8868302ZA	P4C164-20DMB	5962-3829458MZA	P4C164-35FMB	5962-3829454MTA
P4C163L-35CMB	5962-8868305YA	P4C164-20DWMB	5962-3829417MXA	P4C164-35FSMB	5962-3829454MMA
P4C163L-35DWMB	5962-8868305XA	P4C164-20DWMB	5962-3829458MXA	P4C164-35L32MB	5962-3829454MYA
P4C163L-35FMB	5962-8868305ZA	P4C164-20DWMB	5962-8969104XA	P4C164-35LMB	5962-3829427MUA
P4C163L-35LMB	5962-8868305UA	P4C164-20FMB	5962-3829458MTA	P4C164-35LMB	5962-3829465MUA
P4C163L-45 (GEN)	5962-8868301UA	P4C164-20FMB	5962-8969104TA	P4C164-35LSMB	5962-3829454MUA
P4C163L-45 (GEN)	5962-8868301XA	P4C164-20FSMB	5962-3829458MMA	P4C164L-35DMB	5962-3829453MZA
P4C163L-45 (GEN)	5962-8868301YA	P4C164-20L32MB	5962-3829458MYA	P4C164L-35DWMB	5962-3829412MXA
P4C163L-45 (GEN)	5962-8868301ZA	P4C164-20LMB	5962-3829430MUA	P4C164L-35DWMB	5962-3829453MXA
P4C163L-45CMB	5962-8868304YA	P4C164-20LMB	5962-3829468MUA	P4C164L-35DWMB	5962-8552508XA
P4C163L-45DWMB	5962-8868304XA	P4C164-20LMB	5962-8969104UA	P4C164L-35FMB	5962-3829453MTA
P4C163L-45FMB	5962-8868304ZA	P4C164-20LSMB	5962-3829458MUA	P4C164L-35FSMB	5962-3829453MMA
P4C163L-45LMB	5962-8868304UA	P4C164L-20DMB	5962-3829457MZA	P4C164L-35L32MB	5962-3829453MYA
SMJ416400-10FNC	5962-9231201MYA	P4C164L-20DWMB	5962-3829416MXA	P4C164L-35LMB	5962-3829426MUA
SMJ416400-10HKB	5962-9231201MXA	P4C164L-20DWMB	5962-3829457MXA	P4C164L-35LMB	5962-3829464MUA
SMJ416400-10SVM	5962-9231201MZA	P4C164L-20FMB	5962-3829457MTA	P4C164L-35LSMB	5962-3829453MUA
SMJ416400-70FNC	5962-9231203MYA	P4C164L-20FSMB	5962-3829457MMA	P4C164-45DMB	5962-3829452MZA
SMJ416400-70HKB	5962-9231203MXA	P4C164L-20L32MB	5962-3829457MYA	P4C164-45DWMB	5962-3829411MXA
SMJ416400-70SVM	5962-9231203MZA	P4C164L-20LSMB	5962-3829457MUA	P4C164-45DWMB	5962-3829452MXA
SMJ416400-80FNC	5962-9231202MYA	P4C164-25CMB	5962-8969102ZA	P4C164-45DWMB	5962-8552506XA
SMJ416400-80HKB	5962-9231202MXA	P4C164-25DMB	5962-3829456MZA	P4C164-45FMB	5962-3829452MTA
SMJ416400-80SVM	5962-9231202MZA	P4C164-25DWMB	5962-3829415MXA	P4C164-45FSMB	5962-3829452MMA
P4C164-100DWMB	5962-8552503XA	P4C164-25DWMB	5962-3829456MXA	P4C164-45L32MB	5962-3829452MYA
P4C164L-100DWMB	5962-8552512XA	P4C164-25DWMB	5962-8969102XA	P4C164-45LMB	5962-3829425MUA
4164-12 (GEN)	8201008ZA	P4C164-25FMB	5962-3829414MTA	P4C164-45LMB	5962-3829463MUA
4164-12JDS/BEA	8201008EA	P4C164-25FMB	5962-3829415MTA	P4C164-45LSMB	5962-3829452MUA
P4C164-12DMB	5962-3829447MZA	P4C164-25FMB	5962-3829456MTA	P4C164L-45DMB	5962-3829451MZA
P4C164-12FSMB	5962-3829447MMA	P4C164-25FMB	5962-8969102TA	P4C164L-45DWMB	5962-3829410MXA
P4C164-12LSMB	5962-3829447MUA	P4C164-25FSMB	5962-3829414MMA	P4C164L-45DWMB	5962-3829434MXA
P4C164L-12DMB	5962-3829446MZA	P4C164-25FSMB	5962-3829415MMA	P4C164L-45DWMB	5962-3829451MXA
P4C164L-12FSMB	5962-3829446MMA	P4C164-25FSMB	5962-3829456MMA	P4C164L-45DWMB	5962-8552509XA
P4C164L-12LSMB	5962-3829446MUA	P4C164-25L32MB	5962-3829456MYA	P4C164L-45FMB	5962-3829451MTA
P4C164-120DWMB	5962-8552502XA	P4C164-25LMB	5962-3829429MUA	P4C164L-45FSMB	5962-3829451MMA
P4C164L-120DWMB	5962-8552513XA	P4C164-25LMB	5962-3829467MUA	P4C164L-45L32MB	5962-3829451MYA
4164-15 (GEN)	8201006ZA	P4C164-25LMB	5962-8969102UA	P4C164L-45LMB	5962-3829424MUA
4164-15JDS/BEA	8201006EA	P4C164-25LSMB	5962-3829456MUA	P4C164L-45LMB	5962-3829462MUA
P4C164-15CMB	5962-8969106ZA	P4C164L-25CMB	5962-8969101ZA	P4C164L-45LSMB	5962-3829451MUA
P4C164-15DMB	5962-3829419MZA	P4C164L-25DMB	5962-3829455MZA	P4C164-55DMB	5962-3829409MZA
P4C164-15DWMB	5962-3829419MXA	P4C164L-25DWMB	5962-3829414MXA	P4C164-55DMB	5962-3829450MZA

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
P4C164-55DWMB	5962-3829409MXA	P4C168-45FMB	5962-8670505YA	P4C187L-20CMB	5962-8969604XA
P4C164-55DWMB	5962-3829450MXA	P4C168-45FSMB	5962-8670513ZA	P4C187L-20LMB	5962-8969604ZA
P4C164-55FMB	5962-3829450MTA	P4C168-45LMB	5962-8670505UA	P4C187-25CMB	5962-8969607XA
P4C164-55L32MB	5962-3829450MYA	P4C168-45LMB	5962-8670505XA	P4C187-25LMB	5962-8969607ZA
P4C164-55LMB	5962-3829423MUA	P4C168-45LMB	5962-8670513UA	P4C187L-25CMB	5962-8969602XA
P4C164-55LMB	5962-3829461MUA	P4C168-45LMB	5962-8670513XA	P4C187L-25LMB	5962-8969602ZA
P4C164-55LSMB	5962-3829450MUA	P4C168L-45DMB	5962-8670506RA	P4C188-15CMB	5962-8969206XA
P4C164L-55DMB	5962-3829449MZA	P4C168L-45FMB	5962-8670506YA	P4C188-15DMB	5962-8969206YA
P4C164L-55DWMB	5962-3829408MXA	P4C168L-45LMB	5962-8670506UA	P4C188-15FMB	5962-8969206KA
P4C164L-55DWMB	5962-3829433MXA	P4C168L-45LMB	5962-8670506XA	P4C188-15LMB	5962-8969206ZA
P4C164L-55DWMB	5962-3829449MXA	P4C168-55DMB	5962-8670507RA	P4C188L-15CMB	5962-8969205XA
P4C164L-55DWMB	5962-8552510XA	P4C168-55DMB	5962-8670514RA	P4C188L-15DMB	5962-8969205YA
P4C164L-55FMB	5962-3829449MTA	P4C168-55FMB	5962-8670507YA	P4C188L-15FMB	5962-8969205KA
P4C164L-55FSMB	5962-3829449MMA	P4C168-55FSMB	5962-8670514ZA	P4C188L-15LMB	5962-8969205ZA
P4C164L-55L32MB	5962-3829449MYA	P4C168-55LMB	5962-8670507UA	P4C188-20CMB	5962-8969204XA
P4C164L-55LMB	5962-3829422MUA	P4C168-55LMB	5962-8670507XA	P4C188-20DMB	5962-8969204YA
P4C164L-55LMB	5962-3829460MUA	P4C168-55LMB	5962-8670514UA	P4C188-20FMB	5962-8969204KA
P4C164L-55LSMB	5962-3829449MUA	P4C168-55LMB	5962-8670514XA	P4C188-20LMB	5962-8969204ZA
P4C164-70DMB	5962-3829448MZA	P4C168L-55DMB	5962-8670508RA	P4C188L-20CMB	5962-8969203XA
P4C164-70DWMB	5962-3829407MXA	P4C168L-55FMB	5962-8670508YA	P4C188L-20DMB	5962-8969203YA
P4C164-70DWMB	5962-3829448MXA	P4C168L-55LMB	5962-8670508UA	P4C188L-20FMB	5962-8969203KA
P4C164-70DWMB	5962-8552504XA	P4C168L-55LMB	5962-8670508XA	P4C188L-20LMB	5962-8969203ZA
P4C164-70FSMB	5962-3829448MMA	P4C168-70DMB	5962-8670509RA	P4C188-25CMB	5962-8969202XA
P4C164-70L32MB	5962-3829448MYA	P4C168-70DMB	5962-8670515RA	P4C188-25DMB	5962-8969202YA
P4C164-70LMB	5962-3829421MUA	P4C168-70FMB	5962-8670509YA	P4C188-25FMB	5962-8969202KA
P4C164-70LMB	5962-3829459MUA	P4C168-70FSMB	5962-8670515ZA	P4C188-25LMB	5962-8969202ZA
P4C164-70LSMB	5962-3829448MUA	P4C168-70LMB	5962-8670509XA	P4C188L-25CMB	5962-8969201XA
P4C164L-70DWMB	5962-8552511XA	P4C168-70LMB	5962-8670515UA	P4C188L-25DMB	5962-8969201YA
4167 (GEN)	8200701RA	P4C168-70LMB	5962-8670515XA	P4C188L-25FMB	5962-8969201KA
P4C167-45L20MB	5962-0152901MYA	P4C168L-70DMB	5962-8670510RA	P4C188L-25LMB	5962-8969201ZA
P4C168-25DMB	5962-8670501RA	P4C168L-70FMB	5962-8670510YA	P4C188-35CMB	5962-8685924TA
P4C168-25DMB	5962-8670511RA	P4C168L-70LMB	5962-8670510UA	P4C188-35LMB	5962-8685924ZA
P4C168-25FSMB	5962-8670511ZA	P4C168L-70LMB	5962-8670510XA	P4C188L-35CMB	5962-8685923TA
P4C168-25LMB	5962-8670501UA	DG417 (GEN)	5962-9073701MHA	P4C188L-35LMB	5962-8685923ZA
P4C168-25LMB	5962-8670501XA	DG417AK/883	5962-9073701MPA	P4C188-45 (GEN)	5962-8685922ZA
P4C168-25LMB	5962-8670511UA	DG417AK/883B	5962-9073701MPA	P4C188L-45 (GEN)	5962-8685921ZA
P4C168-25LMB	5962-8670511XA	DG417AL/883B	5962-9073701MXC	P4C188-55 (GEN)	5962-8685920ZA
P4C168L-25DMB	5962-8670502RA	DG418 (GEN)	5962-9073702MHA	P4C188L-55 (GEN)	5962-8685919ZA
P4C168L-25LMB	5962-8670502UA	DG418AK/883	5962-9073702MPA	DG419 (GEN)	5962-9073703MHA
P4C168L-25LMB	5962-8670502XA	DG418AK/883B	5962-9073702MPA	DG419AK/883	5962-9073703MPA
P4C168-35DMB	5962-8670503RA	DG418AL/883B	5962-9073702MXC	DG419AK/883B	5962-9073703MPA
P4C168-35DMB	5962-8670512RA	SMJ418160-70HKDM	5962-9674304QXA	DG419AL/883B	5962-9073703MXC
P4C168-35FMB	5962-8670503YA	SMJ418160-80HKDM	5962-9674303QXA	RM4194DC	7705401CA
P4C168-35FSMB	5962-8670512ZA	P4C187-12CMB	5962-8969609XA	RM4194DC	7705401CA
P4C168-35LMB	5962-8670503UA	P4C187-12LMB	5962-8969609ZA	RM4194DC	7705401RA
P4C168-35LMB	5962-8670503XA	P4C187L-12CMB	5962-8969610XA	P4C198-15DMB	5962-8989206LA
P4C168-35LMB	5962-8670512XA	P4C187L-12LMB	5962-8969610ZA	P4C198-15FMB	5962-8989206KA
P4C168L-35DMB	5962-8670504RA	P4C187-15CMB	5962-8969605XA	P4C198-15L1MB	5962-8989206YA
P4C168L-35FMB	5962-8670504YA	P4C187-15LMB	5962-8969605ZA	P4C198-15LMB	5962-8989206XA
P4C168L-35LMB	5962-8670504UA	P4C187L-15CMB	5962-8969606XA	P4C198L-15DMB	5962-8989205LA
P4C168L-35LMB	5962-8670504XA	P4C187L-15LMB	5962-8969606ZA	P4C198L-15FMB	5962-8989205KA
P4C168-45DMB	5962-8670505RA	P4C187-20CMB	5962-8969608XA	P4C198L-15L1MB	5962-8989205YA
P4C168-45DMB	5962-8670513RA	P4C187-20LMB	5962-8969608ZA	P4C198L-15LMB	5962-8989205XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
P4C198-20DMB	5962-8989204LA	P4C198L-55 (GEN)	5962-8685913XA	CLC425AJ-QML	5962-9325901MPA
P4C198-20FMB	5962-8989204KA	P4C198A-70DMB	5962-8685903LA	4250 (GEN)	7703901GA
P4C198-20L1MB	5962-8989204YA	P4C198A-70LMB	5962-8685903XA	4250 (GEN)	7703901HA
P4C198-20LMB	5962-8989204XA	P4C198AL-70DMB	5962-8685904LA	4250 (GEN)	7703901PA
P4C198L-20DMB	5962-8989203LA	P4C198AL-70LMB	5962-8685904XA	4256-12 (GEN)	8515203EA
P4C198L-20FMB	5962-8989203KA	P4C198A-85DMB	5962-8685901LA	4256-12 (GEN)	8515203YA
P4C198L-20L1MB	5962-8989203YA	P4C198A-85LMB	5962-8685901XA	4256-15 (GEN)	8515201EA
P4C198L-20LMB	5962-8989203XA	P4C198AL-85DMB	5962-8685902LA	4256-15 (GEN)	8515201YA
P4C1982-20CMB	5962-8971204XA	P4C198AL-85LMB	5962-8685902XA	4256-20 (GEN)	8515202EA
P4C1982-20FMB	5962-8971204YA	OP-42AJ/883	5962-8851301GA	4256-20 (GEN)	8515202YA
P4C1982-20LMB	5962-8971204UA	OP-42AJ/QMLV	5962-8851301VGA	CLC426AJ-QML	5962-9459701MPA
P4C1982-20LMB	5962-8971204ZA	OP-42ARC/883	5962-88513012A	TSC426MJA/883B	5962-8850301PA
P4C1982-25CMB	5962-8971203XA	OP-42ARC/QMLV	5962-8851301V2A	TSC426MNP/883B	5962-88503012C
P4C1982-25FMB	5962-8971203YA	OP-42AZ/883	5962-8851301PA	4264-15 (GEN)	8201004EA
P4C1982-25LMB	5962-8971203UA	OP-42AZ/QMLV	5962-8851301VPA	4264-15 (GEN)	8201004ZA
P4C1982-25LMB	5962-8971203ZA	OP-42BL/883	5962-8851302HA	4264-20 (GEN)	8201005EA
P4C1982-35CMB	5962-8971202XA	CLC420AE-QML	5962-9175801M2A	4264-20 (GEN)	8201005ZA
P4C1982-35FMB	5962-8971202YA	CLC420AJFQML	5962F9175801MPA	TSC427MJA/883B	5962-8850302PA
P4C1982-35LMB	5962-8971202UA	CLC420AJ-QML	5962-9175801MPA	TSC427MNP/883B	5962-88503022C
P4C1982-35LMB	5962-8971202ZA	CLC420AWGFQML	5962F9175801MXA	CLC428AJ-QML	5962-9470801MPA
P4C1982-45CMB	5962-8971201XA	CLC420AWG-QML	5962-9175801MXA	TSC428MJA/883B	5962-8850303PA
P4C1982-45FMB	5962-8971201YA	CLC420B (GEN)	5962-9175802M2A	TSC428MNP/883B	5962-88503032C
P4C1982-45LMB	5962-8971201UA	CLC420B (GEN)	5962-9175802MPA	MIC429 (GEN)	5962-8877001HA
P4C1982-45LMB	5962-8971201ZA	MSK 4200B	5962-9762802HXA	MIC429 (GEN)	5962-8877001PA
P4C198-25DMB	5962-8989202LA	MSK 4200B	5962-9762802HXC	TSC429 (GEN)	5962-88770012A
P4C198-25FMB	5962-8989202KA	MSK 4201B	5962-9762902HXA	OP43AJ/QMLV	5962-9763701VGA
P4C198-25L1MB	5962-8989202YA	MSK 4201B	5962-9762902HXC	REF43B (GEN)	5962-90603012A
P4C198-25LMB	5962-8989202XA	OP421B (GEN)	5962-8855901CA	REF43B (GEN)	5962-9060301GA
P4C198L-25DMB	5962-8989201LA	OP421CY	5962-8855902CA	REF43B (GEN)	5962-9060301PA
P4C198L-25FMB	5962-8989201KA	42106	5962-8762001XA	CLC430AE-QML	5962-9203001M2A
P4C198L-25L1MB	5962-8989201YA	42106	5962-8762001XC	CLC430AJ-QML	5962-9203001MPA
P4C198L-25LMB	5962-8989201XA	42106-1	5962-8762002XA	CLC430AWG-QML	5962-9203001MXA
P4C198-35CMB	5962-8685918LA	42106-1	5962-8762002XC	CLC431AE-QML	5962-9472501M2A
P4C198-35LMB	5962-8685918UA	MIOP42109/883	5962-9065901HXA	CLC431AJ-QML	5962-9472501MCA
P4C198-35LMB	5962-8685918XA	MIOP42109/883	5962-9065901HXC	TL431 (GEN)	84109012A
P4C198A-35CMB	5962-8685909LA	MIOP42115/883	5962-9082801HXA	TL431 (GEN)	8410901PA
P4C198A-35LMB	5962-8685909XA	MIOP42115/883	5962-9082801HXC	43168-22 (GEN)	5962-9750403MXA
P4C198AL-35CMB	5962-8685910LA	CLC422 (GEN)	5962-9166601MPA	43168-30 (GEN)	5962-9750402MXA
P4C198AL-35LMB	5962-8685910XA	A42MX36-CQ208B	5962-9958501QYC	43168-39 (GEN)	5962-9750401MXA
P4C198L-35CMB	5962-8685917LA	A42MX36-CQ256B	5962-9958501QXC	CLC432A (GEN)	5962-9472502M2A
P4C198L-35LMB	5962-8685917UA	A42MX36-DIE	5962-9958501Q9A	CLC432AJ-QML	5962-9472502MPA
P4C198L-35LMB	5962-8685917XA	A42MX36-1CQ208B	5962-9958502QYC	UHC432/883	5962-8960401DA
P4C198-45 (GEN)	5962-8685916XA	A42MX36-1CQ256B	5962-9958502QXC	UHD432/883	5962-8960401CA
P4C198A-45CMB	5962-8685907LA	MT42C4256C-10/883C	5962-8949704MXA	UHC432-1/883	5962-8960402DA
P4C198A-45LMB	5962-8685907XA	MT42C4256CZ-10/883C	5962-8949704MMA	UHD432-1/883	5962-8960402CA
P4C198AL-45CMB	5962-8685908LA	MT42C4256DCJ-10/883	5962-8949704MTA	4344 (GEN)	5962-8780301AA
P4C198AL-45LMB	5962-8685908XA	MT42C4256EC-10/883C	5962-8949704MZA	ML4344/BCA	5962-8780301CA
P4C198L-45 (GEN)	5962-8685915XA	MT42C4256F-10/883C	5962-8949704MUA	ML4344/BDA	5962-8780301DA
P4C198-55 (GEN)	5962-8685914XA	MT42C4256C-12/883C	5962-8949703MXA	MSK437B	5962-8981301GA
P4C198A-55CMB	5962-8685905LA	MT42C4256CZ-12/883C	5962-8949703MMA	MSK437B	5962-8981301GC
P4C198A-55LMB	5962-8685905XA	MT42C4256DCJ-12/883	5962-8949703MTA	MSK438B	5962-8981302GA
P4C198AL-55CMB	5962-8685906LA	MT42C4256EC-12/883C	5962-8949703MZA	MSK438B	5962-8981302GC
P4C198AL-55LMB	5962-8685906XA	MT42C4256F-12/883C	5962-8949703MUA	L4C381-25 (GEN)	5962-8995903YA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
L4C381-25 (GEN)	5962-8995903ZA	AS4C4067EC-15/883C	5962-9213206MXA	HS0-4424BRH-Q	5962F9956002V9A
L4C381-30 (GEN)	5962-8995902YA	ARX4407	5962-9174908HXA	HS0-4424RH-Q	5962F9956001V9A
L4C381-30 (GEN)	5962-8995902ZA	ARX4407	5962-9174908HXC	HS-4424 (GEN)	5962R9956001TXC
L4C381-45 (GEN)	5962-8995901XA	ARX4407FP	5962-9174908HYA	HS-4424B (GEN)	5962R9956002TXC
L4C381-45 (GEN)	5962-8995901YA	ARX4407FP	5962-9174908HYC	HS9-4424BRH-8	5962F9956002QXC
L4C381-45 (GEN)	5962-8995901ZA	ARX4407LPFP	5962-9174908HTA	HS9-4424BRH-Q	5962F9956002VXC
43891GM-20 (GEN)	5962-9209701MXC	ARX4407LPFP	5962-9174908HTC	HS9-4424RH-8	5962F9956001QXC
43891GM-20 (GEN)	5962-9209701MYA	CLC440A (GEN)	5962-9751801MPA	HS9-4424RH-Q	5962F9956001VXC
43891GM-25 (GEN)	5962-9209702MXC	DG441AK/883	5962-9204101MEA	MIC4424AJBQ	5962-8850305PA
43981GM-25 (GEN)	5962-9209702MYA	DG441AK/883B	5962-9204101MEA	TSC4424 (GEN)	5962-88503052A
OP44A (GEN)	5962-89804012A	DG441AZ/883	5962-9204101M2A	MIC4425 (GEN)	5962-8850306HA
OP44A (GEN)	5962-8980401GA	DG441AZ/883B	5962-9204101M2C	MIC4425 (GEN)	5962-8850306PA
OP44A (GEN)	5962-8980401PA	TL441AM (GEN)	5962-9176301M2A	TSC4425 (GEN)	5962-88503062A
MT4C4001JC-10	5962-9084702MUA	TL441AM (GEN)	5962-9176301MEA	SMJ44C251B-10HJM	5962-8949704MYA
MT4C4001JCN-10	5962-9084702MRA	TL441AMJB	5962-9176301QEA	SMJ44C251B-10HMM	5962-8949704MZA
MT4C4001JCZ-10	5962-9084702MNA	44100-10HR (GEN)	5962-9062202MXA	SMJ44C251B-10JDM	5962-8949704MXA
MT4C4001JEC-10	5962-9084702MYA	44100-12HR (GEN)	5962-9062201MXA	SMJ44C251B-10SVM	5962-8949704MMA
MT4C4001JF-10	5962-9084702MMA	44100-80HR (GEN)	5962-9062203MXA	SMJ44C251B-12HJM	5962-8949703MYA
MT4C4001JC-12	5962-9084701MUA	ARX4418	5962-9208503HXA	SMJ44C251B-12HMM	5962-8949703MZA
MT4C4001JCN-12	5962-9084701MRA	ARX4418	5962-9208503HXC	SMJ44C251B-12JDM	5962-8949703MXA
MT4C4001JCZ-12	5962-9084701MNA	ARX4418FP	5962-9208503HYA	SMJ44C251B-12SVM	5962-8949703MMA
MT4C4001JEC-12	5962-9084701MYA	ARX4418FP	5962-9208503HYC	AS4C4256C-80/883C	5962-9061709MRA
MT4C4001JECN-12	5962-9084701MTA	DG442AK/883	5962-9204102MEA	AS4C4256EC-80/883C	5962-9061709MYA
MT4C4001JF-12	5962-9084701MMA	DG442AK/883B	5962-9204102MEA	AS4C4256F-80/883C	5962-9061709MNA
MT4C4001JC-8	5962-9084703MUA	DG442AZ/883	5962-9204102M2A	MT4C4256 (GEN)	5962-9061704MNA
MT4C4001JCN-8	5962-9084703MRA	DG442AZ/883B	5962-9204102M2C	MT4C4256 (GEN)	5962-9061704MTA
MT4C4001JCZ-8	5962-9084703MNA	LF442MH/883	5962-9763301QGA	AS4C4256C-10/883C	5962-9061708MRA
MT4C4001JEC-8	5962-9084703MYA	MAX4420MJA/883B	5962-8877003PA	AS4C4256EC-10/883C	5962-9061708MYA
MT4C4001JECN-8	5962-9084703MTA	MAX4420MLP/883B	5962-88770032C	AS4C4256F-10/883C	5962-9061708MNA
MT4C4001JF-8	5962-9084703MMA	MIC4420 (GEN)	5962-8877003HA	MT4C4256 (GEN)	5962-9061703MNA
ARX4404	5962-9174909HXA	MIC4420AJBQ	5962-8877003PA	MT4C4256 (GEN)	5962-9061703MTA
ARX4404	5962-9174909HXC	MIC44R21 (GEN)	5962-8877006HA	SMJ44C256-10FQM	5962-9061703MYA
ARX4404FP	5962-9174909HYA	MIC44R21 (GEN)	5962-8877006PA	SMJ44C256-10HJM	5962-9061703MXA
ARX4404FP	5962-9174909HYC	MIC44R22 (GEN)	5962-8877007PA	SMJ44C256-10HKM	5962-9061703MUA
ARX4404LPFP	5962-9174909HTA	P4C422-15DMB	5962-8859401WA	SMJ44C256-10JDM	5962-9061703MRA
ARX4404LPFP	5962-9174909HTC	P4C422-15FMB	5962-8859401KA	AS4C4256C-12/883C	5962-9061707MRA
4C4067-10 (GEN)	5962-9213201MVA	P4C422-15LMB	5962-8859401XA	AS4C4256EC-12/883C	5962-9061707MYA
4C4067-10 (GEN)	5962-9213201MXA	P4C422-25FMB	5962-8859403KA	AS4C4256F-12/883C	5962-9061707MNA
4C4067-10 (GEN)	5962-9213201MYA	P4C422-25LMB	5962-8859403XA	MT4C4256 (GEN)	5962-9061702MNA
AS4C4067C-10/883C	5962-9213204MVA	P4C422-35DMB	5962-8859402WA	MT4C4256 (GEN)	5962-9061702MTA
AS4C4067EA-10/883C	5962-9213204MYA	P4C422-25DMB	5962-8859403WA	SMJ44C256-12FQM	5962-9061702MYA
AS4C4067EC-10/883C	5962-9213204MXA	P4C422-35FMB	5962-8859402KA	SMJ44C256-12HJM	5962-9061702MXA
4C4067-12 (GEN)	5962-9213202MVA	P4C422-35LMB	5962-8859402XA	SMJ44C256-12HKM	5962-9061702MUA
4C4067-12 (GEN)	5962-9213202MXA	HS0-4423BRH-Q	5962F9951102V9A	SMJ44C256-12JDM	5962-9061702MRA
4C4067-12 (GEN)	5962-9213202MYA	HS0-4423RH-Q	5962F9951101V9A	AS4C4256C-15/883C	5962-9061706MRA
AS4C4067C-12/883C	5962-9213205MVA	HS-4423B (GEN)	5962R9951102TXC	AS4C4256EC-15/883C	5962-9061706MYA
AS4C4067EA-12/883C	5962-9213205MYA	HS9-4423BRH-8	5962F9951102QXC	AS4C4256F-15/883C	5962-9061706MNA
AS4C4067EC-12/883C	5962-9213205MXA	HS9-4423BRH-Q	5962F9951102VXC	MT4C4256 (GEN)	5962-9061701MNA
4C4067-15 (GEN)	5962-9213203MVA	HS9-4423RH-8	5962F9951101QXC	MT4C4256 (GEN)	5962-9061701MTA
4C4067-15 (GEN)	5962-9213203MXA	HS9-4423RH-Q	5962F9951101VXC	SMJ44C256-15FQM	5962-9061701MYA
4C4067-15 (GEN)	5962-9213203MYA	HS9-4423RH-T	5962R9951101TXC	SMJ44C256-15HJM	5962-9061701MXA
AS4C4067C-15/883C	5962-9213206MVA	MIC4423 (GEN)	5962-8850304PA	SMJ44C256-15HKM	5962-9061701MUA
AS4C4067EA-15/883C	5962-9213206MYA	TSC4423 (GEN)	5962-88503042A	SMJ44C256-15JDM	5962-9061701MRA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS4C4256C-70883C	5962-9061710MRA	ACT4454-201-2	5962-9206110HZA	VGC450 (GEN)	5962-94B0416MUC
AS4C4256EC-70883C	5962-9061710MYA	ACT4455	5962-9674101H3A	VGC450 (GEN)	5962-94B0416MXA
AS4C4256F-70883C	5962-9061710MNA	ACT4455	5962-9674101H3C	VGC450 (GEN)	5962-94B0416MYA
MT4C4256 (GEN)	5962-9061705MNA	ACT4458-201-1	5962-9206107HZC	VGC450 (GEN)	5962-94B0416MZA
MT4C4256 (GEN)	5962-9061705MTA	ACT4458-201-2	5962-9206107HZA	4502B (GEN)	5962R9661601V9A
SJM44C256-70HKM	5962-9061705MUA	ACT4459	5962-9674102H3A	4502B (GEN)	5962R9661601VCC
SMJ44C256-70FQM	5962-9061705MYA	ACT4459	5962-9674102H3C	4502B (GEN)	5962R9661601VXC
SMJ44C256-70HJM	5962-9061705MXA	ACT4460-201-1	5962-9206109HZC	4502B (GEN)	7702001EA
SMJ44C256-70JDM	5962-9061705MRA	ACT4460-201-2	5962-9206109HZA	4502B (GEN)	7702001FA
44C256-80 (GEN)	5962-9061704MZA	4461 (GEN)	5962-8956001XA	4502BN (GEN)	5962R9661602V9A
SJM44C256-80HJM	5962-9061704MXA	ACT4464-201-1	5962-9206108HZC	4502BN (GEN)	5962R9661602VCC
SJM44C256-80HKM	5962-9061704MUA	ACT4464-201-2	5962-9206108HZA	4502BN (GEN)	5962R9661602VXC
SMJ44C256-80FQM	5962-9061704MYA	MIC4467 (GEN)	5962-9459401MCA	CD4502BF3A	7702002EA
SMJ44C256-80JDM	5962-9061704MRA	CLC446AJ-QML	5962-9751901MPA	TLC4502AMFKB	5962-9753702Q2A
MIC4426AJBQ	5962-8850307PA	MIC4468 (GEN)	5962-9459402MCA	TLC4502AMJGB	5962-9753702QPA
TSC4426 (GEN)	5962-88503072A	MIC4469AJB	5962-9459403MCA	TLC4502AMUB	5962-9753702QHA
MIC4427 (GEN)	5962-8850308HA	ACT4487-D	5962-8757910XA	TLC4502MFKB	5962-9753701Q2A
MIC4427AJBQ	5962-8850308PA	ACT4487-D	5962-8757910XC	TLC4502MJGB	5962-9753701QPA
TSC4427 (GEN)	5962-88503082A	ACT4487-DF	5962-8757910YA	TLC4502MUB	5962-9753701QHA
MIC4428AJBQ	5962-8850309PA	ACT4487-DF	5962-8757910YC	4503B (GEN)	5962R9664301V9A
TSC4428 (GEN)	5962-88503092A	ACT4487-DFI	5962-8944708HYA	4503BN (GEN)	5962R9664302V9A
MAX4429MJA/883B	5962-8877002PA	ACT4487-DFI	5962-8944708HYC	4503BN (GEN)	5962R9664302VEC
MAX4429MLP/883B	5962-88770022C	ACT4487-DI	5962-8944708HXA	CD4503BDMSR	5962R9664301VEC
MIC4429 (GEN)	5962-8877002HA	ACT4487-DI	5962-8944708HXC	CD4503BKMSR	5962R9664301VXC
ACT4436-DFI	5962-8944708HZA	CLC449AJ-QML	5962-9752001MPA	CD4503BKNSR	5962R9664302VXC
ACT4436-DFI	5962-8944708HZC	UT450*QCR	5962R96B0221Q*C	4504B (GEN)	5962R9666501TEC
ACT4436-DI	5962-8944708HUA	UT450*VCR	5962R96B0221V*C	4504B (GEN)	5962R9666501TXC
ACT4436-DI	5962-8944708HUC	VGC450 (GEN)	5962-94B0406MXA	4504B (GEN)	5962R9666501V9A
MT4C4001JECN-10	5962-9084702MTA	VGC450 (GEN)	5962-94B0407MMA	CD4504BDMSR	5962R9666501VEC
SMJ44400-10HRM	5962-9084702MXA	VGC450 (GEN)	5962-94B0407MXA	CD4504BKMSR	5962R9666501VXC
SMJ44400-10JDM	5962-9084702MUA	VGC450 (GEN)	5962-94B0408MMA	4508B (GEN)	5962R9668001V9A
SMJ44400-12HRM	5962-9084701MXA	VGC450 (GEN)	5962-94B0408MYA	4508B (GEN)	5962R9668001VLC
SMJ44400-12JDM	5962-9084701MUA	VGC450 (GEN)	5962-94B0409MYA	4508B (GEN)	5962R9668001VXC
SMJ44400-80HRM	5962-9084703MXA	VGC450 (GEN)	5962-94B0410MXA	4508BN (GEN)	5962R9668002V9A
SMJ44400-80JDM	5962-9084703MUA	VGC450 (GEN)	5962-94B0410MYA	4508BN (GEN)	5962R9668002VLC
EF4442 (GEN)	5962-9071901MXA	VGC450 (GEN)	5962-94B0411MXA	4508BN (GEN)	5962R9668002VXC
ARX4451	5962-9208502HXA	VGC450 (GEN)	5962-94B0411MYA	4510B (GEN)	5962R9665701V9A
ARX4451	5962-9208502HXC	VGC450 (GEN)	5962-94B0411MZA	4510B (GEN)	5962R9665701VEC
ARX4451FP	5962-9208502HYA	VGC450 (GEN)	5962-94B0412MMA	4510B (GEN)	5962R9665701VXC
ARX4451FP	5962-9208502HYC	VGC450 (GEN)	5962-94B0412MYA	4511B (GEN)	5962R9666601V9A
MIC4451 (GEN)	5962-8877004HA	VGC450 (GEN)	5962-94B0412MZA	CD4511BDMSR	5962R9666601VEC
MIC4451 (GEN)	5962-8877004PA	VGC450 (GEN)	5962-94B0413M9C	CD4511BKMSR	5962R9666601VXC
MIC4452 (GEN)	5962-8877005HA	VGC450 (GEN)	5962-94B0413MMA	4512B (GEN)	5962R9666701V9A
MIC4452 (GEN)	5962-8877005PA	VGC450 (GEN)	5962-94B0413MNC	4512BN (GEN)	5962R9666702V9A
4453-001-3	5962-8952212XA	VGC450 (GEN)	5962-94B0413MTA	CD4512BDMSR	5962R9666701VEC
4453-001-3	5962-8952212XC	VGC450 (GEN)	5962-94B0413MYA	CD4512BDNSR	5962R9666702VEC
4453-001-6	5962-8952211XA	VGC450 (GEN)	5962-94B0414M9C	CD4512BKMSR	5962R9666701VXC
4453-001-6	5962-8952211XC	VGC450 (GEN)	5962-94B0414MTA	CD4512BKNSR	5962R9666702VXC
4453-201-3	5962-8952212YA	VGC450 (GEN)	5962-94B0414MXA	4514B (GEN)	7703501ZA
4453-201-3	5962-8952212YC	VGC450 (GEN)	5962-94B0414MYA	4514BN (GEN)	5962R9668103VJC
4453-201-6	5962-8952211YA	VGC450 (GEN)	5962-94B0414MZA	4514BN (GEN)	5962R9668103VXC
4453-201-6	5962-8952211YC	VGC450 (GEN)	5962-94B0415MUC	CD4514BDMSR	5962R9668101VJC
ACT4454-201-1	5962-9206110HZC	VGC450 (GEN)	5962-94B0416MTA	CD4514BHSR	5962R9668101V9A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
CD4514BKMSR	5962R9668101VXC	VGC453 (GEN)	5962-94B0428MZA	MKB4564P-83	8201003EA
CD54HC4514F3A	5962-9865501QJA	VGC453 (GEN)	5962-94B0429M9C	TLC34058-110 (GEN)	5962-8992801XA
4515B (GEN)	5962R9668102V9A	VGC453 (GEN)	5962-94B0429MMA	4585B (GEN)	5962R9667401V9A
4515B (GEN)	5962R9668102VJC	VGC453 (GEN)	5962-94B0429MNC	4585B (GEN)	7703702FA
4515B (GEN)	5962R9668102VXC	VGC453 (GEN)	5962-94B0429MTA	CD4585BDMSR	5962R9667401VEC
4515B (GEN)	7703201ZA	VGC453 (GEN)	5962-94B0429MYA	CD4585BF3A	7703702EA
4515BN (GEN)	5962R9668104VJC	VGC453 (GEN)	5962-94B0430M9C	CD4585BKMSR	5962R9667401VXC
4515BN (GEN)	5962R9668104VXC	VGC453 (GEN)	5962-94B0430MTA	OP467AM/QMLR	5962R9325801VDA
CD4515BF3A	7703201JA	VGC453 (GEN)	5962-94B0430MXA	OP467ARC/883	5962-9325801M2A
4516B (GEN)	5962R9665702V9A	VGC453 (GEN)	5962-94B0430MYA	OP467ARC/QMLV	5962-9325801V2A
4516B (GEN)	5962R9665702VEC	VGC453 (GEN)	5962-94B0430MZA	OP467AY/883	5962-9325801MCA
4516B (GEN)	5962R9665702VXC	VGC453 (GEN)	5962-94B0431MUC	OP467AY/QMLR	5962R9325801VCA
4516BN (GEN)	5962R9665703V9A	VGC453 (GEN)	5962-94B0432MTA	OP467AY/QMLV	5962-9325801VCA
4516BN (GEN)	5962R9665703VEC	VGC453 (GEN)	5962-94B0432MUC	D469AAP/883	5962-9098301MCA
4516BN (GEN)	5962R9665703VXC	VGC453 (GEN)	5962-94B0432MXA	HS0-OP470ARH-Q	5962R9853301V9A
4517B (GEN)	5962R9666801V9A	VGC453 (GEN)	5962-94B0432MYA	HS9-OP470ARH-Q	5962R9853301VXC
4517B (GEN)	5962R9666801VEC	VGC453 (GEN)	5962-94B0432MZA	OP-470A (GEN)	5962-88565013A
4517B (GEN)	5962R9666801VXC	4532B (GEN)	5962R9667101V9A	OP-470AN/QMLR	5962R8856501VKA
4518B (GEN)	5962R9666901V9A	4532B (GEN)	5962R9667101VEC	OP-470AN/QMLV	5962-8856501VKA
4518B (GEN)	5962R9666901VEC	4532B (GEN)	5962R9667101VXC	OP-470ARC/883C	5962-88565012A
4518B (GEN)	5962R9666901VXC	4532BN (GEN)	5962R9667102V9A	OP-470ARC/QMLR	5962R8856501V2A
MAX452MJA/883B	5962-9451203MPA	4532BN (GEN)	5962R9667102VEC	OP-470ARC/QMLV	5962-8856501V2A
MAX452MLP/883B	5962-9451203M2C	4532BN (GEN)	5962R9667102VXC	OP-470AY/883C	5962-8856501CA
4520B (GEN)	5962R9666902VEC	4536B (GEN)	5962R9667201V9A	OP-470AY/QMLR	5962R8856501VCA
4520B (GEN)	5962R9666902VXC	4536B (GEN)	5962R9667201VEC	OP-470AY/QMLV	5962-8856501VCA
4520B (GEN)	7702301FA	4536B (GEN)	5962R9667201VXC	HD-4702 (GEN)	5962-9051801MEA
4520BN (GEN)	5962R9666903V9A	MAX454MJD/883B	5962-9451204MCA	OP-471AM/QMLR	5962R8856502VDA
4520BN (GEN)	5962R9666903VEC	MAX454MLP/883B	5962-9451204M2C	OP-471AM/QMLV	5962-8856502VDA
4520BN (GEN)	5962R9666903VXC	4N55/883B	5962-8767901EC	OP-471AN/QMLR	5962R8856502VKA
CD4520BF3A	7702301EA	4N55/883B#100	5962-8767901UA	OP-471AN/QMLV	5962-8856502VKA
CD4520BHSR	5962R9666902V9A	4N55/883B#100	5962-8767901UC	OP-471ARC/883C	5962-88565022A
4527B (GEN)	5962R9667001V9A	4N55/883B#200	5962-8767901EA	OP-471ARC/QMLR	5962R8856502V2A
4527B (GEN)	5962R9667001VEC	4N55/883B#300	5962-8767901TA	OP-471ARC/QMLV	5962-8856502V2A
4527B (GEN)	5962R9667001VXC	MAX455MJP/883B	5962-9451202MRA	OP-471ATC/883C	5962-88565023A
4528B (GEN)	7704501EA	MAX455MLP/883B	5962-9451202M2C	OP-471AY/883C	5962-8856502CA
4528B (GEN)	7704501FA	4555B (GEN)	5962R9667301V9A	OP-471AY/QMLR	5962R8856502VCA
4528B (GEN)	7704502EA	4555BN (GEN)	5962R9667303V9A	OP-471AY/QMLV	5962-8856502VCA
CLC452AJ-QML	5962-9752101MPA	4555BN (GEN)	5962R9667303VEC	4724B (GEN)	5962R9667501V9A
MAX453MJA/883B	5962-9451201MPA	4555BN (GEN)	5962R9667303VXC	4724B (GEN)	5962R9667501VEC
MAX453MLP/883B	5962-9451201M2C	CD4555BDMSR	5962R9667301VEC	4724B (GEN)	5962R9667501VXC
VGC453 (GEN)	5962-94B0422MXA	CD4555BF3A	7704701EA	HA1-4741/883	5962-9864501QCA
VGC453 (GEN)	5962-94B0423MMA	CD4555BKMSR	5962R9667301VXC	ARX4810-201-1	5962-9550501HXC
VGC453 (GEN)	5962-94B0423MXA	4556B (GEN)	5962R9667302V9A	ARX4810-201-2	5962-9550501HXA
VGC453 (GEN)	5962-94B0424MMA	4556B (GEN)	5962R9667302VEC	ARX4810-201-3	5962-9550501HXA
VGC453 (GEN)	5962-94B0424MYA	4556B (GEN)	5962R9667302VXC	ARX4810-201-3	5962-9550501HXC
VGC453 (GEN)	5962-94B0425MYA	4556B (GEN)	7704801FA	ARX4810-203-1	5962-9550501HYC
VGC453 (GEN)	5962-94B0426MXA	4556BN (GEN)	5962R9667304VEC	ARX4810-203-2	5962-9550501HYA
VGC453 (GEN)	5962-94B0426MYA	4556BN (GEN)	5962R9667304VXC	ARX4810-203-3	5962-9550501HYA
VGC453 (GEN)	5962-94B0427MXA	CD4556BF3A	7704801EA	ARX4810-203-3	5962-9550501HYC
VGC453 (GEN)	5962-94B0427MYA	4557B (GEN)	7901601EA	OP482A (GEN)	5962-9458101M2A
VGC453 (GEN)	5962-94B0427MZA	4557B (GEN)	7901601FA	OP482A (GEN)	5962-9458101MCA
VGC453 (GEN)	5962-94B0428MMA	MKB4564P-82	8201001EA	OP484AM/QMLR	5962R0051701VDA
VGC453 (GEN)	5962-94B0428MYA	MKB4564P-82	8201002EA	OP484AM/QMLV	5962-0051701VDA

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OP484AY/QMLR	5962R0051701VCA	49C410A (GEN)	5962-8864302YA	UT500*QCR	5962R96B0222Q*C
OP484AY/QMLV	5962-0051701VCA	49C410A (GEN)	5962-8864302ZA	UT500*VCR	5962R96B0222V*C
48410-25 (GEN)	5962-9457301MXC	49C460A (GEN)	5962-8853301TA	ATV5000-25 (GEN)	5962-9324801MXA
48410-30 (GEN)	5962-9457302MYA	49C460A (GEN)	5962-8853301UA	ATV5000-25 (GEN)	5962-9324801MYA
48410-33 (GEN)	5962-9457302MXC	49C460A (GEN)	5962-8853301XA	ATV5000-35 (GEN)	5962-9324802MXA
48410-39 (GEN)	5962-9457301MYA	49C460A (GEN)	5962-8853301YA	ATV5000-35 (GEN)	5962-9324802MYA
LTC485 (GEN)	5962-9208001MPA	49C460A (GEN)	5962-8853301ZA	ATV5000L-35 (GEN)	5962-9324803MXA
48908-20 (GEN)	5962-9300701MXC	49C460B (GEN)	5962-8853302TA	ATV5000L-35 (GEN)	5962-9324803MYA
48908-25 (GEN)	5962-9300703MXA	49C460B (GEN)	5962-8853302UA	TL5001AMFKB	5962-9958302Q2A
48908-25 (GEN)	5962-9300703MYA	49C460B (GEN)	5962-8853302XA	TL5001AMJGB	5962-9958302QPA
48908-37 (GEN)	5962-9300702MXA	49C460B (GEN)	5962-8853302YA	TL5001MFKB	5962-9958301Q2A
48908-37 (GEN)	5962-9300702MYA	49C460B (GEN)	5962-8853302ZA	TL5001MJGB	5962-9958301QPA
48908-50 (GEN)	5962-9300701MYA	49C460C (GEN)	5962-8853306TA	HA2-5002/883	5962-8963601GC
FXPC-49F (GEN)	5962-9202601QZC	49C460C (GEN)	5962-8853306UA	HA4-5002/883	5962-89636012A
FXPC-49F (GEN)	5962-9202601VZC	49C460C (GEN)	5962-8853306XA	HA7-5002/883	5962-8963601PA
OP490A (GEN)	5962-89670013A	49C460C (GEN)	5962-8853306YA	AFL5005DW/CH	5962-0256301HUA
OP490A (GEN)	5962-8967001CA	49C460D (GEN)	5962-8853307TA	AFL5005DW/CH	5962-0256301HUC
HA1-4902/883	5962-8686001EA	49C460D (GEN)	5962-8853307UA	AFL5005DX/CH	5962-0256301HXA
HA4-4902/883	5962-86860012A	49C465 (GEN)	5962-9212202MXA	AFL5005DX/CH	5962-0256301HXC
RHFL4913KPA-01V	5962F0252401VXC	49C465A (GEN)	5962-9212201MXA	AFL5005DY/CH	5962-0256301HYA
RHFL4913KPA-02V	5962F0252401VXA	OP497B (GEN)	5962-9452101MCA	AFL5005DY/CH	5962-0256301HYC
RHFL4913SOA-03V	5962F0252402VYC	OP497BRC/883B	5962-9452101M2A	AFL5005DZ/CH	5962-0256301HZA
RHFL4913SOA-04V	5962F0252402VYA	49FCT805 (GEN)	5962-9215701M2A	AFL5005DZ/CH	5962-0256301HZC
RHFL4913KA-05V	5962F0252402VZC	49FCT805 (GEN)	5962-9215701MRA	AFL5005SW/CH	5962-0255701HUA
RHFL4913KA-06V	5962F0252402VZA	49FCT805 (GEN)	5962-9215701MSA	AFL5005SW/CH	5962-0255701HUC
RHFL4913KP25-01V	5962F0253401VXC	49FCT805A (GEN)	5962-9215702M2A	AFL5005SX/CH	5962-0255701HXA
RHFL4913KP25-02V	5962F0253401VXA	49FCT805A (GEN)	5962-9215702MRA	AFL5005SX/CH	5962-0255701HXC
RHFL4913S25-03V	5962F0253402VYC	49FCT805A (GEN)	5962-9215702MSA	AFL5005SY/CH	5962-0255701HYA
RHFL4913S25-04V	5962F0253402VYA	49FCT805B (GEN)	5962-9576101MSA	AFL5005SY/CH	5962-0255701HYC
RHFL4913ESY2505V	5962F0253402VZC	IDT49FCT805BTDB	5962-9576101MRA	AFL5005SZ/CH	5962-0255701HZA
RHFL4913ESY2506V	5962F0253402VZA	IDT49FCT805BTLB	5962-9576101M2A	AFL5005SZ/CH	5962-0255701HZC
RHFL4913KP30-01V	5962F0320101VXC	IDT49FCT805C (GEN)	5962-9576102MSA	ARX5006	5962-9313401HXA
RHFL4913KP30-02V	5962F0320101VXA	IDT49FCT805CTDB	5962-9576102MRA	ARX5006	5962-9313401HXC
RHFL4913S30-03V	5962F0320102VYC	IDT49FCT805CTLB	5962-9576102M2A	ARX5007	5962-9313402HXA
RHFL4913S30-04V	5962F0320102VYA	49FCT806 (GEN)	5962-9215703M2A	ARX5007	5962-9313402HXC
RHFL4913ESY3005V	5962F0320102VZC	49FCT806 (GEN)	5962-9215703MRA	500/700J (GEN)	5962-94B0201QXA
RHFL4913ESY3006V	5962F0320102VZA	49FCT806 (GEN)	5962-9215703MSA	AFL5008SW/CH	5962-0255801HUA
RHFL4913KP33-01V	5962F0253501VXC	49FCT806A (GEN)	5962-9215704M2A	AFL5008SW/CH	5962-0255801HUC
RHFL4913KP33-02V	5962F0253501VXA	49FCT806A (GEN)	5962-9215704MRA	AFL5008SX/CH	5962-0255801HXA
RHFL4913S33-03V	5962F0253502VYC	49FCT806A (GEN)	5962-9215704MSA	AFL5008SX/CH	5962-0255801HXC
RHFL4913S33-04V	5962F0253502VYA	49FCT806B (GEN)	5962-9576201MSA	AFL5008SY/CH	5962-0255801HYA
RHFL4913ESY3305V	5962F0253502VZC	49FCT806C (GEN)	5962-9576202MSA	AFL5008SY/CH	5962-0255801HYC
RHFL4913ESY5005V	5962F0253602VZC	IDT49FCT806BTDB	5962-9576201MRA	AFL5008SZ/CH	5962-0255801HZA
RHFL4913ESY3306V	5962F0253502VZA	IDT49FCT806BTLB	5962-9576201M2A	AFL5008SZ/CH	5962-0255801HZC
RHFL4913KP50-01V	5962F0253601VXC	IDT49FCT806CTDB	5962-9576202MRA	ARX5008	5962-9313403HXA
RHFL4913KP50-02V	5962F0253601VXA	IDT49FCT806CTLB	5962-9576202M2A	ARX5008	5962-9313403HXC
RHFL4913S50-03V	5962F0253602VYC	OP-50A (GEN)	5962-8967301CA	AFL5009SW/CH	5962-0255901HUA
RHFL4913S50-04V	5962F0253602VYA	OP-50B (GEN)	5962-8967302CA	AFL5009SW/CH	5962-0255901HUC
RHFL4913ESY5006V	5962F0253602VZA	CLC500 (GEN)	5962-9092501MCA	AFL5009SX/CH	5962-0255901HXA
49C410 (GEN)	5962-8864301XA	MAX500A (GEN)	5962-9452701M2A	AFL5009SX/CH	5962-0255901HXC
49C410 (GEN)	5962-8864301YA	MAX500A (GEN)	5962-9452701MEA	AFL5009SY/CH	5962-0255901HYA
49C410 (GEN)	5962-8864301ZA	MAX500BMJE/883B	5962-9452702MEA	AFL5009SY/CH	5962-0255901HYC
49C410A (GEN)	5962-8864302XA	MAX500BMLP/883B	5962-9452702M2C	AFL5009SZ/CH	5962-0255901HZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AFL5009SZ/CH	5962-0255901HZC	SEI5016-TD16B	5962-8967602QA	HI4-5051/883	81006222A
ARX5009	5962-9313404HXA	SEI5016-TE16B	5962-8967602XA	DG506AAZ/883B	5962-85131073C
ARX5009	5962-9313404HXC	CLC502AE-QML	5962-9174301M2A	HI1-506/883	5962-8513107XA
CLC501 (GEN)	5962-89974012A	CLC502AJ-QML	5962-9174301MPA	HI4-506/883	5962-85131073A
CLC501 (GEN)	5962-8997401PA	MAX502AMRG/883B	5962-8876701LA	DG507AAZ/883B	5962-85131083C
AH5010J (GEN)	5962-9087801MCA	MAX502BMRG/883B	5962-8876702LA	HI1-507/883	5962-8513108XA
ARX5010	5962-9313405HXA	HA4-5020/883	5962-89620012A	HI4-507/883	5962-85131083A
ARX5010	5962-9313405HXC	HA7-5020/883	5962-8962001PA	UH507 (GEN)	5962-8986701CA
ARX5011	5962-9313406HXA	AFL5028SW/CH	5962-0256201HUA	508A (GEN)	5962R9674201QEC
ARX5011	5962-9313406HXC	AFL5028SW/CH	5962-0256201HUC	508A (GEN)	5962R9674201QXC
MIC5011 (GEN)	5962-9313901MPA	AFL5028SX/CH	5962-0256201HXA	508A (GEN)	5962R9674201TEC
AFL5012DW/CH	5962-0256401HUA	AFL5028SX/CH	5962-0256201HXC	508A (GEN)	5962R9674201TXC
AFL5012DW/CH	5962-0256401HUC	AFL5028SY/CH	5962-0256201HYA	508A (GEN)	5962R9674201V9A
AFL5012DX/CH	5962-0256401HXA	AFL5028SY/CH	5962-0256201HYC	508A (GEN)	5962R9674201VEC
AFL5012DX/CH	5962-0256401HXC	AFL5028SZ/CH	5962-0256201HZA	508A (GEN)	5962R9674201VXC
AFL5012DY/CH	5962-0256401HYA	AFL5028SZ/CH	5962-0256201HZC	ADG508ATE/883B	77052012A
AFL5012DY/CH	5962-0256401HYC	UH503 (GEN)	5962-8855101CA	ADG508ATQ/883B	7705201EA
AFL5012DZ/CH	5962-0256401HZA	UH503 (GEN)	5962-8855101DA	DG508A (GEN)	7705201FA
AFL5012DZ/CH	5962-0256401HZC	AFL503R3SW/CH	5962-0255601HUA	DG508A (GEN)	7705201XA
AFL5012SW/CH	5962-0256001HUA	AFL503R3SW/CH	5962-0255601HUC	DG508AAK/883B	7705201EA
AFL5012SW/CH	5962-0256001HUC	AFL503R3SX/CH	5962-0255601HXA	DG508AAL/883B	7705201XC
AFL5012SX/CH	5962-0256001HXA	AFL503R3SX/CH	5962-0255601HXC	DG508AAZ/883B	77052012C
AFL5012SX/CH	5962-0256001HXC	AFL503R3SY/CH	5962-0255601HYA	HI1-508/883	7705201EA
AFL5012SY/CH	5962-0256001HYA	AFL503R3SY/CH	5962-0255601HYC	HI4-508/883	77052012A
AFL5012SY/CH	5962-0256001HYC	AFL503R3SZ/CH	5962-0255601HZA	HS0-508BRH-Q	5962F9674202V9A
AFL5012SZ/CH	5962-0256001HZA	AFL503R3SZ/CH	5962-0255601HZC	HS-0508RH (GEN)	5962D9569201VEA
AFL5012SZ/CH	5962-0256001HZC	HA5033 (GEN)	5962-8963301XC	HS1-508BRH-8	5962F9674202QEC
AH5012 (GEN)	5962-9088001MEA	HI5040 (GEN)	8100601AA	HS1-508BRH-Q	5962F9674202VEC
MIC5012 (GEN)	5962-9313902MCA	IH5040MJE/883B	8100601EA	HS1-508BRH-T	5962R9674202TEC
SEI5012-TD12B	5962-8967901QC	IH5041 (GEN)	8100602AA	HS9-508BRH-8	5962F9674202QXC
SEI5012-TE12B	5962-8967901XC	IH5041MJE/883B	8100602EA	HS9-508BRH-Q	5962F9674202VXC
SEI5014-SD14B	5962-8967401QC	IH5042 (GEN)	8100603AA	HS9-508BRH-T	5962R9674202TXC
SEI5014-SE14B	5962-8967401XC	IH5042MJE/883B	8100603EA	UH508 (GEN)	8550001DA
SEI5014-TD14B	5962-8967402QC	HI4-5043/883	81006122A	UHD508R/883C	8550001CA
SEI5014-TE14B	5962-8967402XC	IH5043 (GEN)	8100604AA	SA 50M (GEN)	5962-9762801HXA
AFL5015DW/CH	5962-0256501HUA	IH5043MJE/883B	8100604EA	DG509AAZ/883B	5962-85131092C
AFL5015DW/CH	5962-0256501HUC	IH5044 (GEN)	8100605AA	HI1-509/883	5962-8513109EA
AFL5015DX/CH	5962-0256501HXA	IH5044MJE/883B	8100605EA	HI4-509/883	5962-85131092A
AFL5015DX/CH	5962-0256501HXC	HI5045 (GEN)	81006142A	HS-0509RH (GEN)	5962D9569202VEA
AFL5015DY/CH	5962-0256501HYA	IH5045 (GEN)	8100606AA	PA51M/883	5962-8762001YA
AFL5015DY/CH	5962-0256501HYC	IH5045MFD/883B	8100606XC	PA51M/883	5962-8762002YA
AFL5015DZ/CH	5962-0256501HZA	IH5045MJE/883B	8100606EA	MN5100H/B	5962-9207301HXA
AFL5015DZ/CH	5962-0256501HZC	HI1-5046A/883	8100617EA	MN5100H/B	5962-9207301HXC
AFL5015SW/CH	5962-0256101HUA	HI-5046 (GEN)	8100615EA	5C1001-20 (GEN)	5962-9231604MXA
AFL5015SW/CH	5962-0256101HUC	IH5046 (GEN)	8100607AA	5C1001-20L (GEN)	5962-9231608MXA
AFL5015SX/CH	5962-0256101HXA	IH5046 (GEN)	8100607EA	MT5C1001C-20/883C	5962-9231604MTA
AFL5015SX/CH	5962-0256101HXC	HI-5047A (GEN)	8100618EA	MT5C1001C-20L/883C	5962-9231608MTA
AFL5015SY/CH	5962-0256101HYA	IH5047 (GEN)	8100608AA	MT5C1001DCJ-20/883C	5962-9231604MUA
AFL5015SY/CH	5962-0256101HYC	IH5047MJE/883B	8100608EA	MT5C1001DCJ-20L/883	5962-9231608MUA
AFL5015SZ/CH	5962-0256101HZA	IH5047MJE/883B	8100616EA	MT5C1001EC-20/883C	5962-9231604MYA
AFL5015SZ/CH	5962-0256101HZC	HI5049 (GEN)	81006202A	MT5C1001EC-20L/883C	5962-9231608MYA
SEI5016-SD16B	5962-8967601QA	CLC505AJ-QML	5962-9099301MPA	MT5C1001F-20/883C	5962-9231604MZA
SEI5016-SE16B	5962-8967601XA	HI1-5051/883	8100622EA	MT5C1001F-20L/883C	5962-9231608MZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
5C1001-25 (GEN)	5962-9231603MXA	MT5C1008F-100L883C	5962-8959814MTA	MT5C1008ECA-35L883	5962-8959819MMA
5C1001-25L (GEN)	5962-9231607MXA	MT5C1008SOJ-100883	5962-8959831MYA	MT5C1008ECA-35L883	5962-8959836MMA
MT5C1001C-25/883C	5962-9231603MTA	MT5C1008SOJ-100L88	5962-8959814MYA	MT5C1008F-35883C	5962-8959836MTA
MT5C1001C-25L/883C	5962-9231607MTA	MT5C1008C-120883C	5962-8959830MZA	MT5C1008F-35L883C	5962-8959819MTA
MT5C1001DCJ-25/883C	5962-9231603MUA	MT5C1008C-120L883C	5962-8959813MZA	MT5C1008SOJ-35883C	5962-8959836MYA
MT5C1001DCJ-25L/883	5962-9231607MUA	MT5C1008CW-120883C	5962-8959830MXA	MT5C1008SOJ-35L883	5962-8959819MYA
MT5C1001EC-25/883C	5962-9231603MYA	MT5C1008CW-120L883	5962-8959813MXA	MT5C1008C-45883C	5962-8959835MZA
MT5C1001EC-25L/883C	5962-9231607MYA	MT5C1008DCJ-120883	5962-8959830M7A	MT5C1008C-45L883C	5962-8959818MZA
MT5C1001F-25/883C	5962-9231603MZA	MT5C1008DCJ-120L88	5962-8959813M7A	MT5C1008CW-45883C	5962-8959835MXA
MT5C1001F-25L/883C	5962-9231607MZA	MT5C1008EC-120883C	5962-8959830MUA	MT5C1008CW-45L883C	5962-8959818MXA
5C1001-35 (GEN)	5962-9231602MXA	MT5C1008EC-120L883	5962-8959813MUA	MT5C1008DCJ-45883C	5962-8959835M7A
5C1001-35L (GEN)	5962-9231606MXA	MT5C1008ECA-120L88	5962-8959813MMA	MT5C1008DCJ-45L883	5962-8959818M7A
MT5C1001C-35/883C	5962-9231602MTA	MT5C1008ECA-120L88	5962-8959830MMA	MT5C1008EC-45883C	5962-8959835MUA
MT5C1001C-35L/883C	5962-9231606MTA	MT5C1008F-120883C	5962-8959830MTA	MT5C1008EC-45L883C	5962-8959818MUA
MT5C1001DCJ-35/883C	5962-9231602MUA	MT5C1008F-120L883C	5962-8959813MTA	MT5C1008ECA-45L883	5962-8959818MMA
MT5C1001DCJ-35L/883	5962-9231606MUA	MT5C1008SOJ-120883	5962-8959830MYA	MT5C1008ECA-45L883	5962-8959835MMA
MT5C1001EC-35/883C	5962-9231602MYA	MT5C1008SOJ-120L88	5962-8959813MYA	MT5C1008F-45883C	5962-8959835MTA
MT5C1001EC-35L/883C	5962-9231606MYA	MT5C1008C-20883C	5962-8959838MZA	MT5C1008F-45L883C	5962-8959818MTA
MT5C1001F-35/883C	5962-9231602MZA	MT5C1008C-20L883C	5962-8959821MZA	MT5C1008SOJ-45883C	5962-8959835MYA
MT5C1001F-35L/883C	5962-9231606MZA	MT5C1008CW-20883C	5962-8959838MXA	MT5C1008SOJ-45L883	5962-8959818MYA
5C1001-45 (GEN)	5962-9231601MXA	MT5C1008CW-20L883C	5962-8959821MXA	MT5C1008C-55883C	5962-8959834MZA
5C1001-45L (GEN)	5962-9231605MXA	MT5C1008DCJ-20883C	5962-8959838M7A	MT5C1008C-55L883C	5962-8959817MZA
MT5C1001C-45/883C	5962-9231601MTA	MT5C1008DCJ-20L883	5962-8959821M7A	MT5C1008CW-55883C	5962-8959834MXA
MT5C1001C-45L/883C	5962-9231605MTA	MT5C1008EC-20883C	5962-8959838MUA	MT5C1008CW-55L883C	5962-8959817MXA
MT5C1001DCJ-45/883C	5962-9231601MUA	MT5C1008EC-20L883C	5962-8959821MUA	MT5C1008DCJ-55883C	5962-8959834M7A
MT5C1001DCJ-45L/883	5962-9231605MUA	MT5C1008ECA-20L883	5962-8959821MMA	MT5C1008DCJ-55L883	5962-8959817M7A
MT5C1001EC-45/883C	5962-9231601MYA	MT5C1008ECA-20L883	5962-8959838MMA	MT5C1008EC-55883C	5962-8959834MUA
MT5C1001EC-45L/883C	5962-9231605MYA	MT5C1008F-20883C	5962-8959838MTA	MT5C1008EC-55L883C	5962-8959817MUA
MT5C1001F-45/883C	5962-9231601MZA	MT5C1008F-20L883C	5962-8959821MTA	MT5C1008ECA-55L883	5962-8959817MMA
MT5C1001F-45L/883C	5962-9231605MZA	MT5C1008SOJ-20883C	5962-8959838MYA	MT5C1008ECA-55L883	5962-8959834MMA
MT5C1005C-15/883C	5962-9161210MXA	MT5C1008SOJ-20L883	5962-8959821MYA	MT5C1008F-55883C	5962-8959834MTA
MT5C1005C-15L/883C	5962-9161209MXA	MT5C1008C-25883C	5962-8959837MZA	MT5C1008F-55L883C	5962-8959817MTA
MT5C1005DCJ-15/883C	5962-9161210MMA	MT5C1008C-25L883C	5962-8959820MZA	MT5C1008SOJ-55883C	5962-8959834MYA
MT5C1005DCJ-15L/883	5962-9161209MMA	MT5C1008CW-25883C	5962-8959837MXA	MT5C1008SOJ-55L883	5962-8959817MYA
MT5C1005F-15/883C	5962-9161210MUA	MT5C1008CW-25L883C	5962-8959820MXA	MT5C1008C-70883C	5962-8959833MZA
MT5C1005F-15L/883C	5962-9161209MUA	MT5C1008DCJ-25883C	5962-8959837M7A	MT5C1008C-70L883C	5962-8959816MZA
MT5C1005C-20/883C	5962-9161208MXA	MT5C1008DCJ-25L883	5962-8959820M7A	MT5C1008CW-70883C	5962-8959833MXA
MT5C1005C-20L/883C	5962-9161207MXA	MT5C1008EC-25883C	5962-8959837MUA	MT5C1008CW-70L883C	5962-8959816MXA
MT5C1005DCJ-20/883C	5962-9161208MMA	MT5C1008EC-25L883C	5962-8959820MUA	MT5C1008DCJ-70883C	5962-8959833M7A
MT5C1005DCJ-20L/883	5962-9161207MMA	MT5C1008ECA-25883C	5962-8959837MMA	MT5C1008DCJ-70L883	5962-8959816M7A
MT5C1005F-20/883C	5962-9161208MUA	MT5C1008ECA-25L883	5962-8959820MMA	MT5C1008EC-70883C	5962-8959833MUA
MT5C1005F-20L/883C	5962-9161207MUA	MT5C1008F-25883C	5962-8959837MTA	MT5C1008EC-70L883C	5962-8959816MUA
MT5C1008C-100883C	5962-8959831MZA	MT5C1008F-25L883C	5962-8959820MTA	MT5C1008ECA-70L883	5962-8959816MMA
MT5C1008C-100L883C	5962-8959814MZA	MT5C1008SOJ-25883C	5962-8959837MYA	MT5C1008ECA-70L883	5962-8959833MMA
MT5C1008CW-100883C	5962-8959831MXA	MT5C1008SOJ-25L883	5962-8959820MYA	MT5C1008F-70883C	5962-8959833MTA
MT5C1008CW-100L883	5962-8959814MXA	MT5C1008C-35883C	5962-8959836MZA	MT5C1008F-70L883C	5962-8959816MTA
MT5C1008DCJ-100883	5962-8959831M7A	MT5C1008C-35L883C	5962-8959819MZA	MT5C1008SOJ-70883C	5962-8959833MYA
MT5C1008DCJ-100L88	5962-8959814M7A	MT5C1008CW-35883C	5962-8959836MXA	MT5C1008SOJ-70L883	5962-8959816MYA
MT5C1008EC-100883C	5962-8959831MUA	MT5C1008CW-35L883C	5962-8959819MXA	MT5C1008C-85883C	5962-8959832MZA
MT5C1008EC-100L883	5962-8959814MUA	MT5C1008DCJ-35883C	5962-8959836M7A	MT5C1008C-85L883C	5962-8959815MZA
MT5C1008ECA-100L88	5962-8959814MMA	MT5C1008DCJ-35L883	5962-8959819M7A	MT5C1008CW-85883C	5962-8959832MXA
MT5C1008ECA-100L88	5962-8959831MMA	MT5C1008EC-35883C	5962-8959836MUA	MT5C1008CW-85L883C	5962-8959815MXA
MT5C1008F-100883C	5962-8959831MTA	MT5C1008EC-35L883C	5962-8959819MUA	MT5C1008DCJ-85883C	5962-8959832M7A

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MT5C1008DCJ-85L883	5962-8959815M7A	MT5C1009DCJ-20/H	5962-9669109HYA	MT5C1009ECA-35L883	5962-8959828MMA
MT5C1008EC-85883C	5962-8959832MUA	MT5C1009DCJ-20/H	5962-9669109HYC	MT5C1009F-35883C	5962-8959828MTA
MT5C1008EC-85L883C	5962-8959815MUA	MT5C1009DCJ-20883C	5962-8959839M7A	MT5C1009F-35L883C	5962-8959811MTA
MT5C1008ECA-85L883	5962-8959815MMA	MT5C1009DCJ-20L/H	5962-9669116HYA	MT5C1009SOJ-35883C	5962-8959828MYA
MT5C1008ECA-85L883	5962-8959832MMA	MT5C1009DCJ-20L/H	5962-9669116HYC	MT5C1009SOJ-35L883	5962-8959811MYA
MT5C1008F-85883C	5962-8959832MTA	MT5C1009DCJ-20L883	5962-8959840M7A	MT5C1009C-45883C	5962-8959827MZA
MT5C1008F-85L883C	5962-8959815MTA	MT5C1009EC-20883C	5962-8959839MUA	MT5C1009C-45L883C	5962-8959810MZA
MT5C1008SOJ-85883C	5962-8959832MYA	MT5C1009EC-20L883C	5962-8959840MUA	MT5C1009CW-45/H	5962-9669106HTA
MT5C1008SOJ-85L883	5962-8959815MYA	MT5C1009ECA-20883C	5962-8959839MMA	MT5C1009CW-45/H	5962-9669106HTC
MT5C1009C-100883C	5962-8959823MZA	MT5C1009ECA-20L883	5962-8959840MMA	MT5C1009CW-45883C	5962-8959827MXA
MT5C1009C-100L883C	5962-8959806MZA	MT5C1009F-20883C	5962-8959839MTA	MT5C1009CW-45L/H	5962-9669113HTA
MT5C1009CW-100883C	5962-8959823MXA	MT5C1009F-20L883C	5962-8959840MTA	MT5C1009CW-45L/H	5962-9669113HTC
MT5C1009CW-100L883	5962-8959806MXA	MT5C1009SOJ-20883C	5962-8959839MYA	MT5C1009CW-45L883C	5962-8959810MXA
MT5C1009DCJ-100883	5962-8959823M7A	MT5C1009SOJ-20L883	5962-8959840MYA	MT5C1009DCJ-45/H	5962-9669106HYA
MT5C1009DCJ-100L88	5962-8959806M7A	MT5C1009C-25883C	5962-8959829MZA	MT5C1009DCJ-45/H	5962-9669106HYC
MT5C1009EC-100883C	5962-8959823MUA	MT5C1009C-25L883C	5962-8959812MZA	MT5C1009DCJ-45883C	5962-8959827M7A
MT5C1009EC-100L883	5962-8959806MUA	MT5C1009CW-25/H	5962-9669108HTA	MT5C1009DCJ-45L/H	5962-9669113HYA
MT5C1009ECA-100L88	5962-8959806MMA	MT5C1009CW-25/H	5962-9669108HTC	MT5C1009DCJ-45L/H	5962-9669113HYC
MT5C1009ECA-100L88	5962-8959823MMA	MT5C1009CW-25883C	5962-8959829MXA	MT5C1009DCJ-45L883	5962-8959810M7A
MT5C1009F-100883C	5962-8959823MTA	MT5C1009CW-25L/H	5962-9669115HTA	MT5C1009EC-45883C	5962-8959827MUA
MT5C1009F-100L883C	5962-8959806MTA	MT5C1009CW-25L/H	5962-9669115HTC	MT5C1009EC-45L883C	5962-8959810MUA
MT5C1009SOJ-100883	5962-8959823MYA	MT5C1009CW-25L883C	5962-8959812MXA	MT5C1009ECA-45L883	5962-8959810MMA
MT5C1009SOJ-100L88	5962-8959806MYA	MT5C1009DCJ-25/H	5962-9669108HYA	MT5C1009ECA-45L883	5962-8959827MMA
MT5C1009C-120883C	5962-8959822MZA	MT5C1009DCJ-25/H	5962-9669108HYC	MT5C1009F-45883C	5962-8959827MTA
MT5C1009C-120L883C	5962-8959805MZA	MT5C1009DCJ-25883C	5962-8959829M7A	MT5C1009F-45L883C	5962-8959810MTA
MT5C1009CW-120883C	5962-8959822MXA	MT5C1009DCJ-25L/H	5962-9669115HYA	MT5C1009SOJ-45883C	5962-8959827MYA
MT5C1009CW-120L883	5962-8959805MXA	MT5C1009DCJ-25L/H	5962-9669115HYC	MT5C1009SOJ-45L883	5962-8959810MYA
MT5C1009DCJ-120883	5962-8959822M7A	MT5C1009DCJ-25L883	5962-8959812M7A	MT5C1009C-55883C	5962-8959826MZA
MT5C1009DCJ-120L88	5962-8959805M7A	MT5C1009EC-25883C	5962-8959829MUA	MT5C1009C-55L883C	5962-8959809MZA
MT5C1009EC-120883C	5962-8959822MUA	MT5C1009EC-25L883C	5962-8959812MUA	MT5C1009CW-55/H	5962-9669105HTA
MT5C1009EC-120L883	5962-8959805MUA	MT5C1009ECA-25L883	5962-8959812MMA	MT5C1009CW-55/H	5962-9669105HTC
MT5C1009ECA-120L88	5962-8959805MMA	MT5C1009ECA-25L883	5962-8959829MMA	MT5C1009CW-55883C	5962-8959826MXA
MT5C1009ECA-120L88	5962-8959822MMA	MT5C1009F-25883C	5962-8959829MTA	MT5C1009CW-55L/H	5962-9669112HTA
MT5C1009F-120883C	5962-8959822MTA	MT5C1009F-25L883C	5962-8959812MTA	MT5C1009CW-55L/H	5962-9669112HTC
MT5C1009F-120L883C	5962-8959805MTA	MT5C1009SOJ-25883C	5962-8959829MYA	MT5C1009CW-55L883C	5962-8959809MXA
MT5C1009SOJ-120883	5962-8959822MYA	MT5C1009SOJ-25L883	5962-8959812MYA	MT5C1009DCJ-55/H	5962-9669105HYA
MT5C1009SOJ-120L88	5962-8959805MYA	MT5C1009C-35883C	5962-8959828MZA	MT5C1009DCJ-55/H	5962-9669105HYC
MT5C1009CW-17/H	5962-9669110HTA	MT5C1009C-35L883C	5962-8959811MZA	MT5C1009DCJ-55883C	5962-8959826M7A
MT5C1009CW-17/H	5962-9669110HTC	MT5C1009CW-35/H	5962-9669107HTA	MT5C1009DCJ-55L	5962-8959809M7A
MT5C1009CW-17L/H	5962-9669117HTA	MT5C1009CW-35/H	5962-9669107HTC	MT5C1009DCJ-55L/H	5962-9669112HYA
MT5C1009CW-17L/H	5962-9669117HTC	MT5C1009CW-35883C	5962-8959828MXA	MT5C1009DCJ-55L/H	5962-9669112HYC
MT5C1009DCJ-17/H	5962-9669110HYA	MT5C1009CW-35L/H	5962-9669114HTA	MT5C1009EC-55883C	5962-8959826MUA
MT5C1009DCJ-17/H	5962-9669110HYC	MT5C1009CW-35L/H	5962-9669114HTC	MT5C1009EC-55L883C	5962-8959809MUA
MT5C1009DCJ-17L/H	5962-9669117HYA	MT5C1009CW-35L883C	5962-8959811MXA	MT5C1009ECA-55L883	5962-8959809MMA
MT5C1009DCJ-17L/H	5962-9669117HYC	MT5C1009DCJ-35/H	5962-9669107HYA	MT5C1009ECA-55L883	5962-8959826MMA
MT5C1009C-20883C	5962-8959839MZA	MT5C1009DCJ-35/H	5962-9669107HYC	MT5C1009F-55883C	5962-8959826MTA
MT5C1009C-20L883C	5962-8959840MZA	MT5C1009DCJ-35883C	5962-8959828M7A	MT5C1009F-55L883C	5962-8959809MTA
MT5C1009CW-20/H	5962-9669109HTA	MT5C1009DCJ-35L/H	5962-9669114HYA	MT5C1009SOJ-55883C	5962-8959826MYA
MT5C1009CW-20/H	5962-9669109HTC	MT5C1009DCJ-35L/H	5962-9669114HYC	MT5C1009SOJ-55L883	5962-8959809MYA
MT5C1009CW-20883C	5962-8959839MXA	MT5C1009DCJ-35L883	5962-8959811M7A	MT5C1009C-70883C	5962-8959825MZA
MT5C1009CW-20L/H	5962-9669116HTA	MT5C1009EC-35883C	5962-8959828MUA	MT5C1009C-70L883C	5962-8959808MZA
MT5C1009CW-20L/H	5962-9669116HTC	MT5C1009EC-35L883C	5962-8959811MUA	MT5C1009CW-70883C	5962-8959825MXA
MT5C1009CW-20L883C	5962-8959840MXA	MT5C1009ECA-35L883	5962-8959811MMA	MT5C1009CW-70L883C	5962-8959808MXA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MT5C1009DCJ-70883C	5962-8959825M7A	HS1-5104ARH-Q	5962R9569001VCC	ACT-S512K32N-025F2	5962-9461108HMA
MT5C1009DCJ-70L883	5962-8959808M7A	HS1-5104ARH-T	5962R9569001TCC	ACT-S512K32N-025F2	5962-9461108HMC
MT5C1009EC-70883C	5962-8959825MUA	HS9-5104ARH-Q	5962R9569001VXC	ACT-S512K32N-025P7	5962-9461108HTA
MT5C1009EC-70L883C	5962-8959808MUA	HS9-5104ARH-T	5962R9569001TXC	ACT-S512K32N-025P7	5962-9461108HTC
MT5C1009ECA-70L883	5962-8959808MMA	5104 (GEN)	5962-9669401QVC	ACT-S512K32N-025F1	5962-9461108HYA
MT5C1009ECA-70L883	5962-8959825MMA	5104 (GEN)	5962-9669401QXC	ACT-S512K32N-025F1	5962-9461108HYC
MT5C1009F-70883C	5962-8959825MTA	GP511 (GEN)	5962R9673601VXC	ACT-S512K32N-025P1	5962-9461108HXA
MT5C1009F-70L883C	5962-8959808MTA	HA5111 (GEN)	5962-89631012A	ACT-S512K32N-025P1	5962-9461108HXC
MT5C1009SOJ-70883C	5962-8959825MYA	HA5111 (GEN)	5962-8963101GC	ACT-S512K32N-035F2	5962-9461107HMA
MT5C1009SOJ-70L883	5962-8959808MYA	HA5111 (GEN)	5962-8963101PA	ACT-S512K32N-035F2	5962-9461107HMC
MT5C1009C-85883C	5962-8959824MZA	HA5112 (GEN)	5962-89632012A	ACT-S512K32N-035P7	5962-9461107HTA
MT5C1009C-85L883C	5962-8959807MZA	HA5112 (GEN)	5962-8963201GC	ACT-S512K32N-035P7	5962-9461107HTC
MT5C1009CW-85883C	5962-8959824MXA	HA5112 (GEN)	5962-8963201PA	ACT-S512K32N-035F1	5962-9461107HYA
MT5C1009CW-85L883C	5962-8959807MXA	5114 (GEN)	5962D9669501VVC	ACT-S512K32N-035F1	5962-9461107HYC
MT5C1009DCJ-85883C	5962-8959824M7A	5114 (GEN)	5962D9669501VXC	ACT-S512K32N-035P1	5962-9461107HXA
MT5C1009DCJ-85L883	5962-8959807M7A	HA1-5114/883	5962-8963401CA	ACT-S512K32N-035P1	5962-9461107HXC
MT5C1009EC-85883C	5962-8959824MUA	HA4-5114/883	5962-89634012A	ACT-S512K32N-045P7	5962-9461106HTA
MT5C1009EC-85L883C	5962-8959807MUA	5114 (GEN)	5962-9669501QVC	ACT-S512K32N-045P7	5962-9461106HTC
MT5C1009ECA-85L883	5962-8959824MMA	5114 (GEN)	5962-9669501QXC	ACT-S512K32N-045F1	5962-9461106HYA
MT5C1009ECA-85L883	5962-8959807MMA	HAA0-51150R4551	5962-97A0101V9A	ACT-S512K32N-045F1	5962-9461106HYC
MT5C1009F-85883C	5962-8959824MTA	HAA0-51155R4553	5962-97A0701V9A	ACT-S512K32N-045P1	5962-9461106HXA
MT5C1009F-85L883C	5962-8959807MTA	HAA0-51159R4555	5962-97A0901V9A	ACT-S512K32N-045P1	5962-9461106HXC
MT5C1009SOJ-85883C	5962-8959824MYA	HAA9-51159R4555	5962-97A0901VXC	ACT-S512K32N-045F2	5962-9461106HMA
MT5C1009SOJ-85L883	5962-8959807MYA	IH5116 (GEN)	5962-8513104XA	ACT-S512K32N-045F2	5962-9461106HMC
HA4-5101/883	5962-89635012A	HCPL-5121	5962-0420401HPC	ACT-S512K32N-055P7	5962-9461105HTA
HA5101 (GEN)	5962-8963501GA	HCPL-5121-100	5962-0420401HYA	ACT-S512K32N-055P7	5962-9461105HTC
HA7-5101/883	5962-8963501PA	HCPL-5121-100	5962-0420401HYC	ACT-S512K32N-055F1	5962-9461105HYA
MN5101H/B	5962-9207302HXA	HCPL-5121-200	5962-0420401HPA	ACT-S512K32N-055F1	5962-9461105HYC
MN5101H/B	5962-9207302HXC	HCPL-5121-300	5962-0420401HXA	ACT-S512K32N-055P1	5962-9461105HXA
SEI5101A-SD8B	5962-9169101MXA	WSF512K16-39G2Q	5962-9690102HMC	ACT-S512K32N-055P1	5962-9461105HXC
SEI5101A-SD8B	5962-9169101QXC	WSF512K16-39G2QA	5962-9690102HMA	ACT-S512K32N-055F2	5962-9461105HMA
SEI5101A-SE8B	5962-9169101M3A	WSF512K16-39H2Q	5962-9690102HXC	ACT-S512K32N-055F2	5962-9461105HMC
SEI5101A-SE8B	5962-9169101Q3C	WSF512K16-39H2QA	5962-9690102HXA	ACT-F512K32A-060P7	5962-9461205H4A
SEI5101A-TD8B	5962-9169102MXA	WSF512K16-72G2Q	5962-9690101HMC	ACT-F512K32A-060P7	5962-9461205H4C
SEI5101A-TD8B	5962-9169102QXC	WSF512K16-72G2QA	5962-9690101HMA	ACT-F512K32N-060F5	5962-9461205HMA
SEI5101A-TE8B	5962-9169102M3A	WSF512K16-72H2Q	5962-9690101HXC	ACT-F512K32N-060F5	5962-9461205HMC
SEI5101A-TE8B	5962-9169102Q3C	WSF512K16-72H2QA	5962-9690101HXA	ACT-F512K32N-060F5U	5962-9461205HYC
HA2-5102/883	5962-8954801GC	ACT-S512K32N-017F1	5962-9461110HYA	ACT-F512K32N-060P3	5962-9461205HXA
HA4-5102/883	5962-89548012A	ACT-S512K32N-017F1	5962-9461110HYC	ACT-F512K32N-060P3	5962-9461205HXC
HA7-5102/883	5962-8954801PA	ACT-S512K32N-017F2	5962-9461110HMA	ACT-F512K32N-060P7	5962-9461205HUA
SEI5102A-SDB	5962-9169201MXA	ACT-S512K32N-017F2	5962-9461110HMC	ACT-F512K32N-060P7	5962-9461205HUC
SEI5102A-SDB	5962-9169201QXC	ACT-S512K32N-017P1	5962-9461110HXA	ACT-F512K32A-070P7	5962-9461204H4A
SEI5102A-SEB	5962-9169201M3A	ACT-S512K32N-017P1	5962-9461110HXC	ACT-F512K32A-070P7	5962-9461204H4C
SEI5102A-SEB	5962-9169201Q3C	ACT-S512K32N-017P7	5962-9461110HTA	ACT-F512K32N-070F5	5962-9461204HMA
SEI5102A-TDB	5962-9169202MXA	ACT-S512K32N-017P7	5962-9461110HTC	ACT-F512K32N-070F5	5962-9461204HMC
SEI5102A-TDB	5962-9169202QXC	ACT-S512K32N-020F2	5962-9461109HMA	ACT-F512K32N-070F5U	5962-9461204HYC
SEI5102A-TEB	5962-9169202M3A	ACT-S512K32N-020F2	5962-9461109HMC	ACT-F512K32N-070P3	5962-9461204HXA
SEI5102A-TEB	5962-9169202Q3C	ACT-S512K32N-020P7	5962-9461109HTA	ACT-F512K32N-070P3	5962-9461204HXC
5104 (GEN)	5962D9669401VVC	ACT-S512K32N-020P7	5962-9461109HTC	ACT-F512K32N-070P7	5962-9461204HUA
5104 (GEN)	5962D9669401VXC	ACT-S512K32N-020F1	5962-9461109HYA	ACT-F512K32N-070P7	5962-9461204HUC
HA1-5104/883	5962-8850201CA	ACT-S512K32N-020F1	5962-9461109HYC	ACT-F512K32A-090P7	5962-9461203H4A
HA4-5104/883	5962-88502012A	ACT-S512K32N-020P1	5962-9461109HXA	ACT-F512K32A-090P7	5962-9461203H4C
HS0-5104ARH-Q	5962R9569001V9A	ACT-S512K32N-020P1	5962-9461109HXC	ACT-F512K32N-090F5	5962-9461203HMA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
ACT-F512K32N-090F5	5962-9461203HMC	WF512K32-120G1TQ5	5962-9461202HBC	AS8F512K32P-150/883	5962-9461201H4C
ACT-F512K32N-090F5U	5962-9461203HYC	WF512K32-120G1UQ5	5962-9461202H9A	AS8F512K32Q-150/883	5962-9461201HMA
ACT-F512K32N-090P3	5962-9461203HXA	WF512K32-120G1UQ5	5962-9461202H9C	AS8F512K32Q-150/883	5962-9461201HMC
ACT-F512K32N-090P3	5962-9461203HXC	WF512K32-120G2LQ5	5962-9461202HAA	WF512K32-150G1TQ5	5962-9461201HBA
ACT-F512K32N-090P7	5962-9461203HUA	WF512K32-120G2LQ5	5962-9461202HAC	WF512K32-150G1TQ5	5962-9461201HBC
ACT-F512K32N-090P7	5962-9461203HUC	WF512K32-120G2Q5	5962-9461202HMA	WF512K32-150G1UQ5	5962-9461201H9A
WF512K32-90G2LQ5	5962-9461203HAA	WF512K32-120G2Q5	5962-9461202HMC	WF512K32-150G1UQ5	5962-9461201H9C
WF512K32-90G2LQ5	5962-9461203HAC	WF512K32-120G2UQ5	5962-9461202HZA	WF512K32-150G2LQ5	5962-9461201HAA
512K32-100 (GEN)	5962-9461102HXA	WF512K32-120G2UQ5	5962-9461202HZC	WF512K32-150G2LQ5	5962-9461201HAC
WS512K32-100G2Q	5962-9461102HMA	WF512K32-120G4TQ5	5962-9461202HTC	WF512K32-150G2Q5	5962-9461201HMA
WS512K32-100G2Q	5962-9461102HMC	WF512K32F-120G4Q5	5962-9461202HNA	WF512K32-150G2QG	5962-9461201HMC
WS512K32-100G4Q	5962-9461102HYC	WF512K32F-120G4Q5	5962-9461202HNC	WF512K32-150G2UQ5	5962-9461201HZA
WS512K32F-100G4Q	5962-9562402HNC	WF512K32N-120H1Q5	5962-9461202H4A	WF512K32-150G2UQ5	5962-9461201HZC
WS512K32N-100HQ	5962-9461102HUA	WF512K32N-120H1Q5	5962-9461202H4C	WF512K32-150G4TQ5	5962-9461201HTC
WS512K32N-100HQ	5962-9461102HUC	WF512K32N-120HQ5	5962-9461202HUA	WF512K32F-150G4Q5	5962-9461201HNA
AS8F512K32Q1-120/88	5962-9461202HAA	WF512K32N-120HQ5	5962-9461202HUC	WF512K32F-150G4Q5	5962-9461201HNC
AS8F512K32Q1-120/88	5962-9461202HAC	WS512K32-120G2Q	5962-9461101HMA	WF512K32N-150H1Q5	5962-9461201H4A
AS8F512K32Q1-150/88	5962-9461201HAA	WS512K32-120G2Q	5962-9461101HMC	WF512K32N-150H1Q5	5962-9461201H4C
AS8F512K32Q1-150/88	5962-9461201HAC	WS512K32-120G4Q	5962-9461101HYC	WF512K32N-150HQ5	5962-9461201HUA
WS512K32-12G1TQ	5962-9461120HBA	WS512K32F-120G4Q	5962-9562401HNC	WF512K32N-150HQ5	5962-9461201HUC
WS512K32-12G1TQ	5962-9461120HBC	WS512K32N-120HQ	5962-9461101HUA	AS8F512K32Q1-60/883	5962-9461205HAA
WS512K32-12G1UQ	5962-9461120H9A	WS512K32N-120HQ	5962-9461101HUC	AS8F512K32Q1-60/883	5962-9461205HAC
WS512K32-12G1UQ	5962-9461120H9C	WS512K32-15G1TQ	5962-9461119HBA	512K32-17 (GEN)	5962-9461116HXA
WS512K32-12G2LQ	5962-9461120HAA	WS512K32-15G1TQ	5962-9461119HBC	WS512K32-17G1TQ	5962-9461110HBA
WS512K32-12G2LQ	5962-9461120HAC	WS512K32-15G1UQ	5962-9461119H9A	WS512K32-17G1TQ	5962-9461110HBC
WS512K32-12G2Q	5962-9461120HMA	WS512K32-15G1UQ	5962-9461119H9C	WS512K32-17G1UQ	5962-9461110H9A
WS512K32-12G2Q	5962-9461120HMC	WS512K32-15G2LQ	5962-9461119HAA	WS512K32-17G1UQ	5962-9461110H9C
WS512K32D-12G1TQ	5962-9461118HBA	WS512K32-15G2LQ	5962-9461119HAC	WS512K32-17G2LQ	5962-9461110HAA
WS512K32D-12G1TQ	5962-9461118HBC	WS512K32-15G2Q	5962-9461119HMA	WS512K32-17G2LQ	5962-9461110HAC
WS512K32D-12G1UQ	5962-9461118H9A	WS512K32-15G2Q	5962-9461119HMC	WS512K32-17G2Q	5962-9461110HMA
WS512K32D-12G1UQ	5962-9461118H9C	WS512K32D-15G1TQ	5962-9461117HBA	WS512K32-17G2Q	5962-9461110HMC
WS512K32D-12G2LQ	5962-9461118HAA	WS512K32D-15G1TQ	5962-9461117HBC	WS512K32-17G4TQ	5962-9461110HYC
WS512K32D-12G2LQ	5962-9461118HAC	WS512K32D-15G1UQ	5962-9461117H9A	WS512K32D-17G1TQ	5962-9461116HBA
WS512K32D-12G2Q	5962-9461118HMA	WS512K32D-15G1UQ	5962-9461117H9C	WS512K32D-17G1TQ	5962-9461116HBC
WS512K32D-12G2Q	5962-9461118HMC	WS512K32D-15G2LQ	5962-9461117HAA	WS512K32D-17G1UQ	5962-9461116H9A
WS512K32N-12H1Q	5962-9461120HTA	WS512K32D-15G2LQ	5962-9461117HAC	WS512K32D-17G1UQ	5962-9461116H9C
WS512K32N-12H1Q	5962-9461120HTC	WS512K32D-15G2Q	5962-9461117HMA	WS512K32D-17G2LQ	5962-9461116HAA
WS512K32ND-12H1Q	5962-9461118HTA	WS512K32D-15G2Q	5962-9461117HMC	WS512K32D-17G2LQ	5962-9461116HAC
WS512K32ND-12H1Q	5962-9461118HTC	WS512K32N-15H1Q	5962-9461119HTA	WS512K32D-17G2Q	5962-9461116HMA
512K32-120 (GEN)	5962-9461101HXA	WS512K32N-15H1Q	5962-9461119HTC	WS512K32D-17G2Q	5962-9461116HMC
ACT-F512K32A-120P7	5962-9461202H4A	WS512K32ND-15H1Q	5962-9461117HTA	WS512K32D-17G4TQ	5962-9461116HYC
ACT-F512K32A-120P7	5962-9461202H4C	WS512K32ND-15H1Q	5962-9461117HTC	WS512K32N-17H1Q	5962-9461110HTA
ACT-F512K32N-120F5	5962-9461202HMA	ACT-F512K32A-150P7	5962-9461201H4A	WS512K32N-17H1Q	5962-9461110HTC
ACT-F512K32N-120F5	5962-9461202HMC	ACT-F512K32A-150P7	5962-9461201H4C	WS512K32ND-17H1Q	5962-9461116HTA
ACT-F512K32N-120P3	5962-9461202HXA	ACT-F512K32N-120F5U	5962-9461202HYC	WS512K32ND-17H1Q	5962-9461116HTC
ACT-F512K32N-120P3	5962-9461202HXC	ACT-F512K32N-150F5	5962-9461201HMA	AS8F512K32Q1-70/883	5962-9461204HAA
ACT-F512K32N-120P7	5962-9461202HUA	ACT-F512K32N-150F5	5962-9461201HMC	AS8F512K32Q1-70/883	5962-9461204HAC
ACT-F512K32N-120P7	5962-9461202HUC	ACT-F512K32N-150F5U	5962-9461201HYC	AS8F512K32Q1-90/883	5962-9461203HAA
AS8F512K32P-120/883	5962-9461202H4A	ACT-F512K32N-150P3	5962-9461201HXA	AS8F512K32Q1-90/883	5962-9461203HAC
AS8F512K32P-120/883	5962-9461202H4C	ACT-F512K32N-150P3	5962-9461201HXC	512K32-20 (GEN)	5962-9461115HXA
AS8F512K32Q-120/883	5962-9461202HMA	ACT-F512K32N-150P7	5962-9461201HUA	WS512K32-20G1TQ	5962-9461109HBA
AS8F512K32Q-120/883	5962-9461202HMC	ACT-F512K32N-150P7	5962-9461201HUC	WS512K32-20G1TQ	5962-9461109HBC
WF512K32-120G1TQ5	5962-9461202HBA	AS8F512K32P-150/883	5962-9461201H4A	WS512K32-20G1UQ	5962-9461109H9A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS512K32-20G1UQ	5962-9461109H9C	WS512K32-35G2Q	5962-9461107HMC	WS512K32D-55G1TQ	5962-9461111HBC
WS512K32-20G2LQ	5962-9461109HAA	WS512K32-35G4TQ	5962-9461107HYC	WS512K32D-55G1UQ	5962-9461111H9A
WS512K32-20G2LQ	5962-9461109HAC	WS512K32D-35G1TQ	5962-9461113HBA	WS512K32D-55G1UQ	5962-9461111H9C
WS512K32-20G2Q	5962-9461109HMA	WS512K32D-35G1TQ	5962-9461113HBC	WS512K32D-55G2LQ	5962-9461111HAA
WS512K32-20G2Q	5962-9461109HMC	WS512K32D-35G1UQ	5962-9461113H9A	WS512K32D-55G2LQ	5962-9461111HAC
WS512K32-20G4TQ	5962-9461109HYC	WS512K32D-35G1UQ	5962-9461113H9C	WS512K32D-55G2Q	5962-9461111HMA
WS512K32D-20G1TQ	5962-9461115HBA	WS512K32D-35G2LQ	5962-9461113HAA	WS512K32D-55G2Q	5962-9461111HMC
WS512K32D-20G1TQ	5962-9461115HBC	WS512K32D-35G2LQ	5962-9461113HAC	WS512K32D-55G4TQ	5962-9461111HYC
WS512K32D-20G1UQ	5962-9461115H9A	WS512K32D-35G2Q	5962-9461113HMA	WS512K32F-55G4Q	5962-9562405HNC
WS512K32D-20G1UQ	5962-9461115H9C	WS512K32D-35G2Q	5962-9461113HMC	WS512K32N-55H1Q	5962-9461105HTA
WS512K32D-20G2LQ	5962-9461115HAA	WS512K32D-35G4TQ	5962-9461113HYC	WS512K32N-55H1Q	5962-9461105HTC
WS512K32D-20G2LQ	5962-9461115HAC	WS512K32F-35G4Q	5962-9562407HNC	WS512K32ND-55H1Q	5962-9461111HTA
WS512K32D-20G2Q	5962-9461115HMA	WS512K32M-35G4Q	5962-9562411HNC	WS512K32ND-55H1Q	5962-9461111HTC
WS512K32D-20G2Q	5962-9461115HMC	WS512K32N-35H1Q	5962-9461107HTA	AS8F512K32Q-60/883C	5962-9461205HMA
WS512K32D-20G4TQ	5962-9461115HYC	WS512K32N-35H1Q	5962-9461107HTC	AS8F512K32Q-60/883C	5962-9461205HMC
WS512K32F-20G4Q	5962-9562409HNC	WS512K32ND-35H1Q	5962-9461113HTA	WF512K32-60G1TQ5	5962-9461205HBA
WS512K32N-20H1Q	5962-9461109HTA	WS512K32ND-35H1Q	5962-9461113HTC	WF512K32-60G1TQ5	5962-9461205HBC
WS512K32N-20H1Q	5962-9461109HTC	512K32-45 (GEN)	5962-9461112HXA	WF512K32-60G1UQ5	5962-9461205H9A
WS512K32ND-20H1Q	5962-9461115HTA	WS512K32-45G1TQ	5962-9461106HBA	WF512K32-60G1UQ5	5962-9461205H9C
WS512K32ND-20H1Q	5962-9461115HTC	WS512K32-45G1TQ	5962-9461106HBC	WF512K32-60G2LQ5	5962-9461205HAA
512K32-25 (GEN)	5962-9461114HXA	WS512K32-45G1UQ	5962-9461106H9A	WF512K32-60G2LQ5	5962-9461205HAC
WS512K32-25G1TQ	5962-9461108HBA	WS512K32-45G1UQ	5962-9461106H9C	WF512K32-60G2Q5	5962-9461205HMA
WS512K32-25G1TQ	5962-9461108HBC	WS512K32-45G2LQ	5962-9461106HAA	WF512K32-60G2Q5	5962-9461205HMC
WS512K32-25G1UQ	5962-9461108H9A	WS512K32-45G2LQ	5962-9461106HAC	WF512K32-60G2UQ5	5962-9461205HZA
WS512K32-25G1UQ	5962-9461108H9C	WS512K32-45G2Q	5962-9461106HMA	WF512K32-60G2UQ5	5962-9461205HZC
WS512K32-25G2LQ	5962-9461108HAA	WS512K32-45G2Q	5962-9461106HMC	WF512K32-60G4TQ5	5962-9461205HTC
WS512K32-25G2LQ	5962-9461108HAC	WS512K32-45G4TQ	5962-9461106HYC	WF512K32F-60G4Q5	5962-9461205HNA
WS512K32-25G2Q	5962-9461108HMA	WS512K32D-45G1TQ	5962-9461112HBA	WF512K32F-60G4Q5	5962-9461205HNC
WS512K32-25G2Q	5962-9461108HMC	WS512K32D-45G1TQ	5962-9461112HBC	WF512K32N-60H1Q5	5962-9461205H4A
WS512K32-25G4TQ	5962-9461108HYC	WS512K32D-45G1UQ	5962-9461112H9A	WF512K32N-60H1Q5	5962-9461205H4C
WS512K32D-25G1TQ	5962-9461114HBA	WS512K32D-45G1UQ	5962-9461112H9C	WF512K32N-60HQ5	5962-9461205HUA
WS512K32D-25G1TQ	5962-9461114HBC	WS512K32D-45G2LQ	5962-9461112HAA	WF512K32N-60HQ5	5962-9461205HUC
WS512K32D-25G1UQ	5962-9461114H9A	WS512K32D-45G2LQ	5962-9461112HAC	512K32-70 (GEN)	5962-9461104HXA
WS512K32D-25G1UQ	5962-9461114H9C	WS512K32D-45G2Q	5962-9461112HMA	AS8F512K32P-70/883C	5962-9461204H4A
WS512K32D-25G2LQ	5962-9461114HAA	WS512K32D-45G2Q	5962-9461112HMC	AS8F512K32P-70/883C	5962-9461204H4C
WS512K32D-25G2LQ	5962-9461114HAA	WS512K32D-45G4TQ	5962-9461112HYC	AS8F512K32Q-70/883C	5962-9461204HMA
WS512K32D-25G2Q	5962-9461114HMA	WS512K32F-45G4Q	5962-9562406HNC	AS8F512K32Q-70/883C	5962-9461204HMC
WS512K32D-25G2Q	5962-9461114HMC	WS512K32M-45G4Q	5962-9562410HNC	WF512K32-70G1TQ5	5962-9461204HBA
WS512K32D-25G4TQ	5962-9461114HYC	WS512K32N-45H1Q	5962-9461106HTA	WF512K32-70G1TQ5	5962-9461204HBC
WS512K32F-25G4Q	5962-9562408HNC	WS512K32N-45H1Q	5962-9461106HTC	WF512K32-70G1UQ5	5962-9461204H9A
WS512K32M-25G4Q	5962-9562412HNC	WS512K32ND-45H1Q	5962-9461112HTA	WF512K32-70G1UQ5	5962-9461204H9C
WS512K32N-25H1Q	5962-9461108HTA	WS512K32ND-45H1Q	5962-9461112HTC	WF512K32-70G2LQ5	5962-9461204HAA
WS512K32N-25H1Q	5962-9461108HTC	512K32-55 (GEN)	5962-9461111HXA	WF512K32-70G2LQ5	5962-9461204HAC
WS512K32ND-25H1Q	5962-9461114HTA	WS512K32-55G1TQ	5962-9461105HBA	WF512K32-70G2Q5	5962-9461204HMA
WS512K32ND-25H1Q	5962-9461114HTC	WS512K32-55G1TQ	5962-9461105HBC	WF512K32-70G2Q5	5962-9461204HMC
512K32-35 (GEN)	5962-9461113HXA	WS512K32-55G1UQ	5962-9461105H9A	WF512K32-70G2UQ5	5962-9461204HZA
WS512K32-35G1TQ	5962-9461107HBA	WS512K32-55G1UQ	5962-9461105H9C	WF512K32-70G2UQ5	5962-9461204HZC
WS512K32-35G1TQ	5962-9461107HBC	WS512K32-55G2LQ	5962-9461105HAA	WF512K32-70G4TQ5	5962-9461204HTC
WS512K32-35G1UQ	5962-9461107H9A	WS512K32-55G2LQ	5962-9461105HAC	WF512K32F-70G4Q5	5962-9461204HNA
WS512K32-35G1UQ	5962-9461107H9C	WS512K32-55G2Q	5962-9461105HMA	WF512K32F-70G4Q5	5962-9461204HNC
WS512K32-35G2LQ	5962-9461107HAA	WS512K32-55G2Q	5962-9461105HMC	WF512K32N-70H1Q5	5962-9461204H4A
WS512K32-35G2LQ	5962-9461107HAC	WS512K32-55G4TQ	5962-9461105HYC	WF512K32N-70H1Q5	5962-9461204H4C
WS512K32-35G2Q	5962-9461107HMA	WS512K32D-55G1TQ	5962-9461111HBA	WF512K32N-70HQ5	5962-9461204HUA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WF512K32N-70HQ5	5962-9461204HUC	ACT-S512K8N-025F4Q	5962-9561308HZC	WMS512K8-12C	5962-9561329HYC
WS512K32-70G2Q	5962-9461104HMA	ACT-S512K8N-025P4Q	5962-9561308HYA	WMS512K8-12DE	5962-9561329HTA
WS512K32-70G2Q	5962-9461104HMC	ACT-S512K8N-025P4Q	5962-9561308HYC	WMS512K8-12DE	5962-9561329HTC
WS512K32-70G4Q	5962-9461104HYC	ACT-S512K8M-035P4Q	5962-9561312HYA	WMS512K8-12DJ	5962-9561329HZA
WS512K32F-70G4Q	5962-9562404HNC	ACT-S512K8M-035P4Q	5962-9561312HYC	WMS512K8-12DJ	5962-9561329HZC
WS512K32N-70HQ	5962-9461104HUA	ACT-S512K8N-035F3Q	5962-9561307HUA	WMS512K8-12F	5962-9561329HXC
WS512K32N-70HQ	5962-9461104HUC	ACT-S512K8N-035F3Q	5962-9561307HUC	WMS512K8-12FT	5962-9561329HUA
512K32-85 (GEN)	5962-9461103HXA	ACT-S512K8N-035F4Q	5962-9561307HZA	WMS512K8-12FT	5962-9561329HUC
WS512K32-85G2Q	5962-9461103HMA	ACT-S512K8N-035F4Q	5962-9561307HZC	WMS512K8L-12C	5962-9561328HYA
WS512K32-85G2Q	5962-9461103HMC	ACT-S512K8N-035P4Q	5962-9561307HYA	WMS512K8L-12C	5962-9561328HYC
WS512K32-85G4Q	5962-9461103HYC	ACT-S512K8N-035P4Q	5962-9561307HYC	WMS512K8L-12DE	5962-9561328HTA
WS512K32F-85G4Q	5962-9562403HNC	ACT-S512K8M-045P4Q	5962-9561311HYA	WMS512K8L-12DE	5962-9561328HTC
WS512K32N-85HQ	5962-9461103HUA	ACT-S512K8M-045P4Q	5962-9561311HYC	WMS512K8L-12DJ	5962-9561328HZA
WS512K32N-85HQ	5962-9461103HUC	ACT-S512K8N-045F3Q	5962-9561306HUA	WMS512K8L-12DJ	5962-9561328HZC
AS8F512K32P-90/883C	5962-9461203H4A	ACT-S512K8N-045F3Q	5962-9561306HUC	WMS512K8L-12F	5962-9561328HXC
AS8F512K32P-90/883C	5962-9461203H4C	ACT-S512K8N-045F4Q	5962-9561306HZA	WMS512K8L-12FT	5962-9561328HUA
AS8F512K32Q-90/883C	5962-9461203HMA	ACT-S512K8N-045F4Q	5962-9561306HZC	WMS512K8L-12FT	5962-9561328HUC
AS8F512K32Q-90/883C	5962-9461203HMC	ACT-S512K8N-045P4Q	5962-9561306HYA	WMS512K8U-12C	5962-9561330HYA
WF512K32-90G1TQ5	5962-9461203HBA	ACT-S512K8N-045P4Q	5962-9561306HYC	WMS512K8U-12C	5962-9561330HYC
WF512K32-90G1TQ5	5962-9461203HBC	ACT-S512K8N-055F3Q	5962-9561305HUA	WMS512K8U-12DE	5962-9561330HTA
WF512K32-90G1UQ5	5962-9461203H9A	ACT-S512K8N-055F3Q	5962-9561305HUC	WMS512K8U-12DE	5962-9561330HTC
WF512K32-90G1UQ5	5962-9461203H9C	ACT-S512K8N-055F4Q	5962-9561305HZA	WMS512K8U-12DJ	5962-9561330HZA
WF512K32-90G2Q5	5962-9461203HMA	ACT-S512K8N-055F4Q	5962-9561305HZC	WMS512K8U-12DJ	5962-9561330HZC
WF512K32-90G2Q5	5962-9461203HMC	ACT-S512K8N-055P4Q	5962-9561305HYA	WMS512K8U-12F	5962-9561330HXC
WF512K32-90G2UQ5	5962-9461203HZA	ACT-S512K8N-055P4Q	5962-9561305HYC	WMS512K8U-12FT	5962-9561330HUA
WF512K32-90G2UQ5	5962-9461203HZC	ACT-F512K8N-060P4Q	5962-9669205HXA	WMS512K8U-12FT	5962-9561330HUC
WF512K32-90G4TQ5	5962-9461203HTC	ACT-F512K8N-060P4Q	5962-9669205HXC	512K8-120 (GEN)	5962-9207801HYA
WF512K32F-90G4Q5	5962-9461203HNA	ACT-F512K8N-070F6Q	5962-9669204HUA	ACT-F512K8N-120F6Q	5962-9669202HUA
WF512K32F-90G4Q5	5962-9461203HNC	ACT-F512K8N-070F6Q	5962-9669204HUC	ACT-F512K8N-120F6Q	5962-9669202HUC
WF512K32N-90H1Q5	5962-9461203H4A	ACT-F512K8N-070F7Q	5962-9669204HTA	ACT-F512K8N-120F7Q	5962-9669202HTA
WF512K32N-90H1Q5	5962-9461203H4C	ACT-F512K8N-070F7Q	5962-9669204HTC	ACT-F512K8N-120F7Q	5962-9669202HTC
WF512K32N-90HQ5	5962-9461203HUA	ACT-F512K8N-070P4Q	5962-9669204HXA	ACT-F512K8N-120P4Q	5962-9669202HXA
WF512K32N-90HQ5	5962-9461203HUC	ACT-F512K8N-070P4Q	5962-9669204HXC	ACT-F512K8N-120P4Q	5962-9669202HXC
HA-5127 (GEN)	5962-89627012A	ACT-F512K8N-090F6Q	5962-9669203HUA	WMS512K8-120C	5962-9561301HYA
HA-5127 (GEN)	5962-8962701GC	ACT-F512K8N-090F6Q	5962-9669203HUC	WMS512K8-120C	5962-9561301HYC
HA7-5127/883	5962-8962701PA	ACT-F512K8N-090F7Q	5962-9669203HTA	WMS512K8-120DE	5962-9561301HTA
ACT-S512K8N-017F3Q	5962-9561310HUA	ACT-F512K8N-090F7Q	5962-9669203HTC	WMS512K8-120DE	5962-9561301HTC
ACT-S512K8N-017F3Q	5962-9561310HUC	ACT-F512K8N-090P4Q	5962-9669203HXA	WMS512K8L-120C	5962-9561315HYA
ACT-S512K8N-017F4Q	5962-9561310HZA	ACT-F512K8N-090P4Q	5962-9669203HXC	WMS512K8L-120C	5962-9561315HYC
ACT-S512K8N-017F4Q	5962-9561310HZC	512K8-100 (GEN)	5962-9207802HYA	WMS512K8L-120DE	5962-9561315HTA
ACT-S512K8N-017P4Q	5962-9561310HYA	WMS512K8-100C	5962-9561302HYA	WMS512K8L-120DE	5962-9561315HTC
ACT-S512K8N-017P4Q	5962-9561310HYC	WMS512K8-100C	5962-9561302HYC	WS-512K8-120CQ	5962-9207801HXC
ACT-S512K8N-020F3Q	5962-9561309HUA	WMS512K8-100DE	5962-9561302HTA	WS512K8-120CQ	5962-9207801HTC
ACT-S512K8N-020F3Q	5962-9561309HUC	WMS512K8-100DE	5962-9561302HTC	WS-512K8-120CQA	5962-9207801HXA
ACT-S512K8N-020F4Q	5962-9561309HZA	WMS512K8L-100C	5962-9561316HYA	WS512K8-120CQA	5962-9207801HTA
ACT-S512K8N-020F4Q	5962-9561309HZC	WMS512K8L-100C	5962-9561316HYC	WMF512K8-120CQ5	5962-9669202HXA
ACT-S512K8N-020P4Q	5962-9561309HYA	WMS512K8L-100DE	5962-9561316HTA	WMF512K8-120CQ5	5962-9669202HXC
ACT-S512K8N-020P4Q	5962-9561309HYC	WMS512K8L-100DE	5962-9561316HTC	WMF512K8-120DEQ5	5962-9669202HYA
ACT-S512K8M-025P4Q	5962-9561313HYA	WS-512K8-100CQ	5962-9207802HXC	WMF512K8-120DEQ5	5962-9669202HYC
ACT-S512K8M-025P4Q	5962-9561313HYC	WS512K8-100CQ	5962-9207802HTC	WMF512K8-120FEQ5	5962-9669202HUA
ACT-S512K8N-025F3Q	5962-9561308HUA	WS-512K8-100CQA	5962-9207802HXA	WMF512K8-120FEQ5	5962-9669202HUC
ACT-S512K8N-025F3Q	5962-9561308HUC	WS512K8-100CQA	5962-9207802HTA	WMF512K8-120FFQ5	5962-9669202HTA
ACT-S512K8N-025F4Q	5962-9561308HZA	WMS512K8-12C	5962-9561329HYA	WMF512K8-120FFQ5	5962-9669202HTC

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PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WMS512K8M-15C	5962-9561314HYA	WMS512K8L-20DE	5962-9561323HTC	WMS512K8-35DE	5962-9561307HTA
WMS512K8M-15C	5962-9561314HYC	WMS512K8L-20DJ	5962-9561323HZA	WMS512K8-35DE	5962-9561307HTC
WMS512K8M-15DE	5962-9561314HTA	WMS512K8L-20DJ	5962-9561323HZC	WMS512K8-35DJ	5962-9561307HZA
WMS512K8M-15DE	5962-9561314HTC	WMS512K8L-20F	5962-9561323HXC	WMS512K8-35DJ	5962-9561307HZC
ACT-F512K8N-150F6Q	5962-9669201HUA	WMS512K8L-20FT	5962-9561323HUA	WMS512K8-35F	5962-9561307HXC
ACT-F512K8N-150F6Q	5962-9669201HUC	WMS512K8L-20FT	5962-9561323HUC	WMS512K8-35FT	5962-9561307HUA
ACT-F512K8N-150F7Q	5962-9669201HTA	WS-512K8-20CQ	5962-9207809HXC	WMS512K8-35FT	5962-9561307HUC
ACT-F512K8N-150F7Q	5962-9669201HTC	WS512K8-20CQ	5962-9207809HTC	WMS512K8L-35C	5962-9561321HYA
ACT-F512K8N-150P4Q	5962-9669201HXA	WS-512K8-20CQA	5962-9207809HXA	WMS512K8L-35C	5962-9561321HYC
ACT-F512K8N-150P4Q	5962-9669201HXC	WS512K8-20CQA	5962-9207809HTA	WMS512K8L-35DE	5962-9561321HTA
WE-512K8-150CQ	5962-9309101HXA	WE-512K8-200CQ	5962-9309104HXA	WMS512K8L-35DE	5962-9561321HTC
WE-512K8-150CQ	5962-9309101HXC	WE-512K8-200CQ	5962-9309104HXC	WMS512K8L-35DJ	5962-9561321HZA
WE-512K8-150CQ	5962-9309101HYA	WE-512K8-200CQ	5962-9309104HYA	WMS512K8L-35DJ	5962-9561321HZC
WE-512K8-150CQ	5962-9309101HYC	WE-512K8-200CQ	5962-9309104HYC	WMS512K8L-35F	5962-9561321HXC
WMF512K8-150CQ5	5962-9669201HXA	WE-512K8-200CQ	5962-9309105HYA	WMS512K8L-35FT	5962-9561321HUA
WMF512K8-150CQ5	5962-9669201HXC	WE-512K8-200CQ	5962-9309105HYC	WMS512K8L-35FT	5962-9561321HUC
WMF512K8-150DEQ5	5962-9669201HYA	512K8-25 (GEN)	5962-9207808HYA	WMS512K8M-35C	5962-9561312HYA
WMF512K8-150DEQ5	5962-9669201HYC	WMS512K8-25C	5962-9561308HYA	WMS512K8M-35C	5962-9561312HYC
WMF512K8-150FEQ5	5962-9669201HUA	WMS512K8-25C	5962-9561308HYC	WMS512K8M-35DE	5962-9561312HTA
WMF512K8-150FEQ5	5962-9669201HUC	WMS512K8-25DE	5962-9561308HTA	WMS512K8M-35DE	5962-9561312HTC
WMF512K8-150FFQ5	5962-9669201HTA	WMS512K8-25DE	5962-9561308HTC	WS-512K8-35CQ	5962-9207807HXC
WMF512K8-150FFQ5	5962-9669201HTC	WMS512K8-25DJ	5962-9561308HZA	WS512K8-35CQ	5962-9207807HTC
WMS512K8-17C	5962-9561310HYA	WMS512K8-25DJ	5962-9561308HZC	WS-512K8-35CQA	5962-9207807HXA
WMS512K8-17C	5962-9561310HYC	WMS512K8-25F	5962-9561308HXC	WS512K8-35CQA	5962-9207807HTA
WMS512K8-17DE	5962-9561310HTA	WMS512K8-25FT	5962-9561308HUA	512K8-45 (GEN)	5962-9207806HYA
WMS512K8-17DE	5962-9561310HTC	WMS512K8-25FT	5962-9561308HUC	WMS512K8-45C	5962-9561306HYA
WMS512K8-17DJ	5962-9561310HZA	WMS512K8L-25C	5962-9561322HYA	WMS512K8-45C	5962-9561306HYC
WMS512K8-17DJ	5962-9561310HZC	WMS512K8L-25C	5962-9561322HYC	WMS512K8-45DE	5962-9561306HTA
WMS512K8-17F	5962-9561310HXC	WMS512K8L-25DE	5962-9561322HTA	WMS512K8-45DE	5962-9561306HTC
WMS512K8-17FT	5962-9561310HUA	WMS512K8L-25DE	5962-9561322HTC	WMS512K8-45DJ	5962-9561306HZA
WMS512K8-17FT	5962-9561310HUC	WMS512K8L-25DJ	5962-9561322HZA	WMS512K8-45DJ	5962-9561306HZC
WMS512K8L-17C	5962-9561324HYA	WMS512K8L-25DJ	5962-9561322HZC	WMS512K8-45F	5962-9561306HXC
WMS512K8L-17C	5962-9561324HYC	WMS512K8L-25F	5962-9561322HXC	WMS512K8-45FT	5962-9561306HUA
WMS512K8L-17DE	5962-9561324HTA	WMS512K8L-25FT	5962-9561322HUA	WMS512K8-45FT	5962-9561306HUC
WMS512K8L-17DE	5962-9561324HTC	WMS512K8M-25C	5962-9561313HYA	WMS512K8L-45C	5962-9561320HYA
WMS512K8L-17DJ	5962-9561324HZA	WMS512K8M-25C	5962-9561313HYC	WMS512K8L-45C	5962-9561320HYC
WMS512K8L-17DJ	5962-9561324HZC	WMS512K8M-25DE	5962-9561313HTA	WMS512K8L-45DE	5962-9561320HTA
WMS512K8L-17F	5962-9561324HXC	WMS512K8M-25DE	5962-9561313HTC	WMS512K8L-45DE	5962-9561320HTC
WMS512K8L-17FT	5962-9561324HUA	WS-512K8-25CQ	5962-9207808HXC	WMS512K8L-45DJ	5962-9561320HZA
WMS512K8L-17FT	5962-9561324HUC	WS512K8-25CQ	5962-9207808HTC	WMS512K8L-45DJ	5962-9561320HZC
512K8-20 (GEN)	5962-9207809HYA	WS-512K8-25CQA	5962-9207808HXA	WMS512K8L-45F	5962-9561320HXC
WMS512K8-20C	5962-9561309HYA	WS512K8-25CQA	5962-9207808HTA	WMS512K8L-45FT	5962-9561320HUA
WMS512K8-20C	5962-9561309HYC	WE-512K8-250CQ	5962-9309103HXA	WMS512K8L-45FT	5962-9561320HUC
WMS512K8-20DE	5962-9561309HTA	WE-512K8-250CQ	5962-9309103HXC	WMS512K8M-45C	5962-9561311HYA
WMS512K8-20DE	5962-9561309HTC	WE-512K8-250CQ	5962-9309103HYA	WMS512K8M-45C	5962-9561311HYC
WMS512K8-20DJ	5962-9561309HZA	WE-512K8-250CQ	5962-9309103HYC	WMS512K8M-45DE	5962-9561311HTA
WMS512K8-20DJ	5962-9561309HZC	WE-512K8-300CQ	5962-9309102HXA	WMS512K8M-45DE	5962-9561311HTC
WMS512K8-20F	5962-9561309HXC	WE-512K8-300CQ	5962-9309102HXC	WS-512K8-45CQ	5962-9207806HXC
WMS512K8-20FT	5962-9561309HUA	WE-512K8-300CQ	5962-9309102HYA	WS512K8-45CQ	5962-9207806HTC
WMS512K8-20FT	5962-9561309HUC	WE-512K8-300CQ	5962-9309102HYC	WS-512K8-45CQA	5962-9207806HXA
WMS512K8L-20C	5962-9561323HYA	512K8-35 (GEN)	5962-9207807HYA	WS512K8-45CQA	5962-9207806HTA
WMS512K8L-20C	5962-9561323HYC	WMS512K8-35C	5962-9561307HYA	512K8-55 (GEN)	5962-9207805HYA
WMS512K8L-20DE	5962-9561323HTA	WMS512K8-35C	5962-9561307HYC	WMS512K8-55C	5962-9561305HYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WMS512K8-55C	5962-9561305HYC	MT5C128K8ECJ-17L/H	5962-9669117HZC	MT5C128K8ECJ-55L/H	5962-9669112HZC
WMS512K8-55DE	5962-9561305HTA	MT5C128K8F-17/H	5962-9669110HXA	MT5C128K8F-55/H	5962-9669105HXA
WMS512K8-55DE	5962-9561305HTC	MT5C128K8F-17/H	5962-9669110HXC	MT5C128K8F-55/H	5962-9669105HXC
WMS512K8-55DJ	5962-9561305HZA	MT5C128K8F-17L/H	5962-9669117HXA	MT5C128K8F-55L/H	5962-9669112HXA
WMS512K8-55DJ	5962-9561305HZC	MT5C128K8F-17L/H	5962-9669117HXC	MT5C128K8F-55L/H	5962-9669112HXC
WMS512K8-55F	5962-9561305HXC	MT5C128K8ECJ-20/H	5962-9669109HZA	WMF512K8-90CQ5	5962-9669203HXA
WMS512K8-55FT	5962-9561305HUA	MT5C128K8ECJ-20/H	5962-9669109HZC	WMF512K8-90CQ5	5962-9669203HXC
WMS512K8-55FT	5962-9561305HUC	MT5C128K8ECJ-20L/H	5962-9669116HZA	WMF512K8-90DEQ5	5962-9669203HYA
WMS512K8L-55C	5962-9561319HYA	MT5C128K8ECJ-20L/H	5962-9669116HZC	WMF512K8-90DEQ5	5962-9669203HYC
WMS512K8L-55C	5962-9561319HYC	MT5C128K8F-20/H	5962-9669109HXA	WMF512K8-90FEQ5	5962-9669203HUA
WMS512K8L-55DE	5962-9561319HTA	MT5C128K8F-20/H	5962-9669109HXC	WMF512K8-90FEQ5	5962-9669203HUC
WMS512K8L-55DE	5962-9561319HTC	MT5C128K8F-20L/H	5962-9669116HXA	WMF512K8-90FFQ5	5962-9669203HTA
WMS512K8L-55DJ	5962-9561319HZA	MT5C128K8F-20L/H	5962-9669116HXC	WMF512K8-90FFQ5	5962-9669203HTC
WMS512K8L-55DJ	5962-9561319HZC	MT5C128K8ECJ-25/H	5962-9669108HZA	5130 (GEN)	5962-9314401MXB
WMS512K8L-55F	5962-9561319HXC	MT5C128K8ECJ-25/H	5962-9669108HZC	5130 (GEN)	5962-9314402MXA
WMS512K8L-55FT	5962-9561319HUA	MT5C128K8ECJ-25L/H	5962-9669115HZA	HA-5134 (GEN)	5962-9455301M2A
WMS512K8L-55FT	5962-9561319HUC	MT5C128K8ECJ-25L/H	5962-9669115HZC	HA-5134 (GEN)	5962-9455301MCA
WS-512K8-55CQ	5962-9207805HXC	MT5C128K8F-25/H	5962-9669108HXA	HA5137 (GEN)	5962-89627022A
WS512K8-55CQ	5962-9207805HTC	MT5C128K8F-25/H	5962-9669108HXC	HA5137 (GEN)	5962-8962702GC
WS-512K8-55CQA	5962-9207805HXA	MT5C128K8F-25L/H	5962-9669115HXA	HA5137 (GEN)	5962-8962702PA
WS512K8-55CQA	5962-9207805HTA	MT5C128K8F-25L/H	5962-9669115HXC	TL514 (GEN)	5962-8687801CA
WMF512K8-60CQ5	5962-9669205HXA	MT5C128K8ECJ-35/H	5962-9669107HZA	5140 (GEN)	5962-9467001MJA
WMF512K8-60CQ5	5962-9669205HXC	MT5C128K8ECJ-35/H	5962-9669107HZC	DG5140 (GEN)	8100609IA
WMF512K8-60DEQ5	5962-9669205HYA	MT5C128K8ECJ-35L/H	5962-9669114HZA	IH5140MJE/883B	8100609EA
WMF512K8-60DEQ5	5962-9669205HYC	MT5C128K8ECJ-35L/H	5962-9669114HZC	MN5140H/B	5962-9049701HXA
WMF512K8-60FEQ5	5962-9669205HUA	MT5C128K8F-35/H	5962-9669107HXA	MN5140H/B	5962-9049701HXC
WMF512K8-60FEQ5	5962-9669205HUC	MT5C128K8F-35/H	5962-9669107HXC	DG5141 (GEN)	8100602IA
WMF512K8-60FFQ5	5962-9669205HTA	MT5C128K8F-35L/H	5962-9669114HXA	DG5141 (GEN)	8100610IA
WMF512K8-60FFQ5	5962-9669205HTC	MT5C128K8F-35L/H	5962-9669114HXC	HA-5141 (GEN)	5962-89656012A
512K8-70 (GEN)	5962-9207804HYA	MT5C128K8ECJ-45/H	5962-9669106HZA	HA-5141 (GEN)	5962-8965601GA
WMS512K8-70C	5962-9561304HYA	MT5C128K8ECJ-45/H	5962-9669106HZC	HA-5141 (GEN)	5962-8965601PA
WMS512K8-70C	5962-9561304HYC	MT5C128K8ECJ-45L/H	5962-9669113HZA	IH5141MJE/883B	8100610EA
WMS512K8-70DE	5962-9561304HTA	MT5C128K8ECJ-45L/H	5962-9669113HZC	MN5141H/B	5962-9049702HXA
WMS512K8-70DE	5962-9561304HTC	MT5C128K8F-45/H	5962-9669106HXA	MN5141H/B	5962-9049702HXC
WMS512K8L-70C	5962-9561318HYA	MT5C128K8F-45/H	5962-9669106HXC	HA-5142 (GEN)	5962-89656022A
WMS512K8L-70C	5962-9561318HYC	MT5C128K8F-45L/H	5962-9669113HXA	HA-5142 (GEN)	5962-8965602GC
WMS512K8L-70DE	5962-9561318HTA	MT5C128K8F-45L/H	5962-9669113HXC	HA-5142 (GEN)	5962-8965602PA
WMS512K8L-70DE	5962-9561318HTC	512K8-85 (GEN)	5962-9207803HYA	IH5142MJE/883B	8100611EA
WS-512K8-70CQ	5962-9207804HXC	WMS512K8-85C	5962-9561303HYA	MN5142H/B	5962-9049703HXA
WS512K8-70CQ	5962-9207804HTC	WMS512K8-85C	5962-9561303HYC	MN5142H/B	5962-9049703HXC
WS-512K8-70CQA	5962-9207804HXA	WMS512K8-85DE	5962-9561303HTA	IH5143MJE/883B	8100612EA
WS512K8-70CQA	5962-9207804HTA	WMS512K8-85DE	5962-9561303HTC	MN5143H/B	5962-9049704HXA
WMF512K8-70CQ5	5962-9669204HXA	WMS512K8L-85C	5962-9561317HYA	MN5143H/B	5962-9049704HXC
WMF512K8-70CQ5	5962-9669204HXC	WMS512K8L-85C	5962-9561317HYC	DG5144 (GEN)	8100605IA
WMF512K8-70DEQ5	5962-9669204HYA	WMS512K8L-85DE	5962-9561317HTA	DG5144 (GEN)	8100613IA
WMF512K8-70DEQ5	5962-9669204HYC	WMS512K8L-85DE	5962-9561317HTC	HA1-5144/883	5962-8965603CA
WMF512K8-70FEQ5	5962-9669204HUA	WS-512K8-85CQ	5962-9207803HXC	HA-5144 (GEN)	5962-89656032A
WMF512K8-70FEQ5	5962-9669204HUC	WS512K8-85CQ	5962-9207803HTC	IH5144MJE/883B	8100613EA
WMF512K8-70FFQ5	5962-9669204HTA	WS-512K8-85CQA	5962-9207803HXA	IH5145MJE/883B	8100614EA
WMF512K8-70FFQ5	5962-9669204HTC	WS512K8-85CQA	5962-9207803HTA	HA-5147 (GEN)	5962-89627032A
MT5C128K8ECJ-17/H	5962-9669110HZA	MT5C128K8ECJ-55/H	5962-9669105HZA	HA-5147 (GEN)	5962-8962703GC
MT5C128K8ECJ-17/H	5962-9669110HZC	MT5C128K8ECJ-55/H	5962-9669105HZC	HA-5147 (GEN)	5962-8962703PA
MT5C128K8ECJ-17L/H	5962-9669117HZA	MT5C128K8ECJ-55L/H	5962-9669112HZA	HS1-51472AR3808	5962M95A0501QY

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
HS4-51472AR3808	5962M95A0501QXA	MN5203 (GEN)	5962-8958302YA	MN5216MXC	5962-8958407XC
IH5148 (GEN)	8100619EA	LPR520 (GEN)	5962-8971601MQC	MN5216MYA	5962-8958407YA
IH5149MJE/883B	8100620EA	LPR520 (GEN)	5962-8971601MXC	MN5216MYC	5962-8958407YC
IH5150MJE/883B	8100621EA	MN5204 (GEN)	5962-8958304XA	522 (GEN)	5962-8751602CA
HCPL-5151	5962-0420501HPC	MN5204 (GEN)	5962-8958304YA	522 (GEN)	5962-8751602DA
IH5151MJE/883B	8100622EA	MN5205 (GEN)	5962-8958306XA	CLC522AE-QML	5962-9451701M2A
HCPL-5151-100	5962-0420501HYA	MN5205MYA	5962-8958306YA	CLC522AJ-QML	5962-9451701MCA
HCPL-5151-100	5962-0420501HYC	MN5205MYC	5962-8958306YC	HA-5221 (GEN)	5962-9163401M2A
HCPL-5151-200	5962-0420501HPA	MN5206 (GEN)	5962-8958307XA	HA-5221 (GEN)	5962-9163401MPA
HCPL-5151-300	5962-0420501HXA	MN5206 (GEN)	5962-8958307YA	HA-5222 (GEN)	5962-9163402M2A
HI516 (GEN)	5962-88699013A	HCPL-520K	5962-8876802KPC	HA-5222 (GEN)	5962-9163402MPA
HI516 (GEN)	5962-8869901XA	HCPL-520K#100	5962-8876802KYA	HCPL-523K	5962-8876904KPC
5165228 (GEN)	5962-8951904VYA	HCPL-520K#100	5962-8876802KYC	HCPL-523K#100	5962-8876904KYA
5165228 (GEN)	5962-8951905VYA	HCPL-520K#200	5962-8876802KPA	HCPL-523K#100	5962-8876904KYC
SMC51675/2	5962-0254001EXA	HCPL-520K#300	5962-8876802KXA	HCPL-523K#200	5962-8876904KPA
SMC51676/2	5962-0252201EXA	521/BCA	5962-8751601CA	HCPL-523K#300	5962-8876904KXA
SMC51677/2	5962-0252501EXA	521/BDA	5962-8751601DA	SL523AC (GEN)	5962-8980301XA
5C180-90 (GEN)	5962-8854901ZA	ACS521 (GEN)	5962F9670901V9A	HCPL-5231	5962-8876901PC
SA 51M (GEN)	5962-9762901HXA	ACS521 (GEN)	5962F9670901VRC	HCPL-5231#100	5962-8876901YA
HA1-5190/883	5962-8778401CA	ACS521 (GEN)	5962F9670901VXC	HCPL-5231#100	5962-8876901YC
HA4-5190/883	5962-87784012A	SL521 (GEN)	5962-9079201MXA	HCPL-5231#200	5962-8876901PA
HA-5190 (GEN)	5962-8778401XC	MN5210 (GEN)	5962-8958401XA	HCPL-5231#300	5962-8876901XA
51992	5962-8761701XA	MN5210 (GEN)	5962-8958401YA	5233-250 (GEN)	5962-8683004XA
51992	5962-8761701XC	ACS521-02 (GEN)	5962F9670902V9A	5233-250 (GEN)	5962-8683004YA
CLC520A (GEN)	5962-9169401M2A	ACS521-02 (GEN)	5962F9670902VRC	5233-250 (GEN)	5962-8683004ZA
CLC520AJ-QML	5962-9169401MCA	ACS521-02 (GEN)	5962F9670902VXC	AD524 (GEN)	5962-88539012A
MN5200 (GEN)	5962-8958301XA	MN5211MXA	5962-8958403XA	AD524SD/883B	5962-8853901EA
MN5200 (GEN)	5962-8958301YA	MN5211MXC	5962-8958403XC	AD524SD/QMLR	5962R8853901VEA
AS5C2008CW-25/HQ	5962-9315708HYA	MN5211MYA	5962-8958403YA	AD524SD/QMLV	5962-8853901VEA
AS5C2008CW-25/HQ	5962-9315708HYC	MN5211MYC	5962-8958403YC	AD524SE/QMLR	5962R8853901V2A
AS5C2008CW-35/HQ	5962-9315707HYA	LPR521 (GEN)	5962-8971606MQC	AD524SE/QMLV	5962-8853901V2A
AS5C2008CW-35/HQ	5962-9315707HYC	LPR521 (GEN)	5962-8971606MXC	HI-524 (GEN)	5962-8761801VA
AS5C2008CW-45/HQ	5962-9315706HYA	5212A (GEN)	5962-9212901MPA	52445	5962-0250502HXA
AS5C2008CW-45/HQ	5962-9315706HYC	MN5212MXA	5962-8958405XA	52445	5962-0250502HXC
AS5C2008CW-55/HQ	5962-9315705HYA	MN5212MXC	5962-8958405XC	52446	5962-0250503HXA
AS5C2008CW-55/HQ	5962-9315705HYC	MN5212MYA	5962-8958405YA	52446	5962-0250503HXC
HCPL-5201	5962-8876801PC	MN5212MYC	5962-8958405YC	52447	5962-0250601HXA
HCPL-5201#100	5962-8876801YA	LPR521 (GEN)	5962-8971605MQC	52447	5962-0250601HXC
HCPL-5201#100	5962-8876801YC	LPR521 (GEN)	5962-8971605MXC	MN5245 (GEN)	5962-8959501YA
HCPL-5201#200	5962-8876801PA	MN5213 (GEN)	5962-8958402XA	MN5245A (GEN)	5962-8959502YA
MN5201 (GEN)	5962-8958303XA	MN5213MYA	5962-8958402YA	MN5245AH/B	5962-8959502XA
MN5201MYA	5962-8958303YA	MN5213MYC	5962-8958402YC	MN5245AH/B	5962-8959502XC
MN5201MYC	5962-8958303YC	LPR521 (GEN)	5962-8971604MQC	MN5245H/B	5962-8959501XA
HCPL-5201#300	5962-8876801XA	LPR521 (GEN)	5962-8971604MXC	MN5245H/B	5962-8959501XC
LPR520 (GEN)	5962-8971603MQC	MN5214 (GEN)	5962-8958404XA	MN5246 (GEN)	5962-8959503YA
LPR520 (GEN)	5962-8971603MXC	MN5214MYA	5962-8958404YA	MN5246A (GEN)	5962-8959504YA
MN5202MXA	5962-8958305XA	MN5214MYC	5962-8958404YC	MN5246AH/B	5962-8959504XA
MN5202MXC	5962-8958305XC	MN5215MXA	5962-8958406XA	MN5246AH/B	5962-8959504XC
MN5202MYA	5962-8958305YA	MN5215MXC	5962-8958406XC	MN5246H/B	5962-8959503XA
MN5202MYC	5962-8958305YC	MN5215MYA	5962-8958406YA	MN5246H/B	5962-8959503XC
LPR520 (GEN)	5962-8971602MQC	MN5215MYC	5962-8958406YC	MT5C2561C-25	5962-8872505LA
LPR520 (GEN)	5962-8971602MXC	IH5216 (GEN)	5962-8513105XA	MT5C2561EC-25	5962-8872505XA
MN5203 (GEN)	5962-8958302XA	MN5216MXA	5962-8958407XA	MT5C2561C-35	5962-8872501LA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MT5C2561C35L883C	5962-8854401LA	MT5C2565EC-45	5962-8952403YA	MT5C2568C-25883C	5962-8866206NA
MT5C2561EC-35	5962-8872501XA	MT5C256C-55	5962-8872503LA	MT5C2568CW-25883C	5962-8866206XA
MT5C2561EC35L883C	5962-8854401XA	MT5C2565C-55	5962-8952402XA	MT5C2568EC-25883C	5962-8866206UA
MT5C2561C-45	5962-8872502LA	MT5C2565EC-55	5962-8952402YA	MT5C2568ECW-25883	5962-8866206YA
MT5C2561C45L883C	5962-8854402LA	MT5C2565C-70	5962-8952401XA	MT5C2568F-25883C	5962-8866206TA
MT5C2561EC-45	5962-8872502XA	MT5C2565EC-70	5962-8952401YA	AS5C2568C-35L/883C	5962-8855205UA
MT5C2561EC45L883C	5962-8854402XA	AS5C2566C-25	5962-8993503XA	AS5C2568CW-35L/883	5962-8855205XA
MT5C2561C55L883C	5962-8854403LA	AS5C2566C-35	5962-8993502XA	AS5C2568EC-35L/883C	5962-8855205MA
MT5C2561EC-55	5962-8872503XA	AS5C2566C-45	5962-8993501XA	AS5C2568ECW-35L/88	5962-8855205YA
MT5C2561EC55L883C	5962-8854403XA	MT5C2568CW-100883C	5962-8866201XA	AS5C2568F-35L/883C	5962-8855205TA
MT5C2561C-70	5962-8872504LA	MT5C2568EC-100883C	5962-8866201UA	MT5C2568C-35883C	5962-8866205NA
MT5C2561C70L883C	5962-8854404LA	MT5C2568ECW-100883	5962-8866201YA	MT5C2568CW-35883C	5962-8866205XA
MT5C2561EC-70	5962-8872504XA	MT5C2568F-100883C	5962-8866201TA	MT5C2568EC-35883C	5962-8866205UA
MT5C2561EC70L883C	5962-8854404XA	AS5C2568C-12L/883C	5962-8855213UA	MT5C2568ECW-35883	5962-8866205YA
MT5C2564C-20/883C	5962-8868106LA	AS5C2568CW-12L/883	5962-8855213XA	MT5C2568F-35883C	5962-8866205TA
MT5C2564EC-20/883C	5962-8868106XA	AS5C2568EC-12L/883C	5962-8855213MA	AS5C2568C-45L/883C	5962-8855209UA
MT5C2564F-20/883C	5962-8868106YA	AS5C2568ECW-12L/88	5962-8855213YA	AS5C2568CW-45L/883	5962-8855209XA
MT5C2564C-25/883C	5962-8868105LA	AS5C2568F-12L/883C	5962-8855213TA	AS5C2568ECW-45L/88	5962-8855209YA
MT5C2564EC-25/883C	5962-8868105XA	MT5C2568C-12883C	5962-8866209NA	AS5C2568F-45L/883C	5962-8855209TA
MT5C2564F-25/883C	5962-8868105YA	MT5C2568CW-12883C	5962-8866209XA	MT5C2568C-45883C	5962-8866204NA
MT5C2564C-35/883C	5962-8868101LA	MT5C2568EC-12883C	5962-8866209UA	MT5C2568CW-45883C	5962-8866204XA
MT5C2564C-35L/883C	5962-8854501LA	MT5C2568ECW-12883	5962-8866209YA	MT5C2568EC-45883C	5962-8866204UA
MT5C2564EC-35/883C	5962-8868101XA	MT5C2568F-12883C	5962-8866209TA	MT5C2568ECW-45883	5962-8866204YA
MT5C2564EC-35L/883C	5962-8854501XA	AS5C2568C-15L/883C	5962-8855212UA	MT5C2568F-45883C	5962-8866204TA
MT5C2564F-35/883C	5962-8868101YA	AS5C2568CW-15L/883	5962-8855212XA	AS5C2568C-55L/883C	5962-8855208UA
MT5C2564F-35L/883C	5962-8854501YA	AS5C2568EC-15L/883C	5962-8855212MA	AS5C2568CW-55L/883	5962-8855208XA
MT5C2564C-45/883C	5962-8868102LA	AS5C2568ECW-15L/88	5962-8855212YA	AS5C2568EC-55L/883C	5962-8855208MA
MT5C2564C-45L/883C	5962-8854502LA	AS5C2568F-15L/883C	5962-8855212TA	AS5C2568ECW-55L/88	5962-8855208YA
MT5C2564EC-45/883C	5962-8868102XA	MT5C2568C-15883C	5962-8866208NA	AS5C2568F-55L/883C	5962-8855208TA
MT5C2564EC-45L/883C	5962-8854502XA	MT5C2568CW-15883C	5962-8866208XA	MT5C2568C-55883C	5962-8866203NA
MT5C2564F-45/883C	5962-8868102YA	MT5C2568EC-15883C	5962-8866208UA	MT5C2568CW-55883C	5962-8866203XA
MT5C2564F-45L/883C	5962-8854502YA	MT5C2568ECW-15883	5962-8866208YA	MT5C2568EC-55883C	5962-8866203UA
MT5C2564C-55/883C	5962-8868103LA	MT5C2568F-15883C	5962-8866208TA	AS5C2568C-70L/883C	5962-8855207UA
MT5C2564C-55L/883C	5962-8854503LA	AS5C2568C-17L/883C	5962-8855211UA	AS5C2568CW-70L/883	5962-8855207XA
MT5C2564EC-55/883C	5962-8868103XA	AS5C2568CW-17L/883	5962-8855211XA	AS5C2568EC-70L/883C	5962-8855207MA
MT5C2564EC-55L/883C	5962-8854503XA	AS5C2568EC-17L/883C	5962-8855211MA	AS5C2568ECW-70L/88	5962-8855207YA
MT5C2564F-55/883C	5962-8868103YA	AS5C2568ECW-17L/88	5962-8855211YA	AS5C2568F-70L/883C	5962-8855207TA
MT5C2564F-55L/883C	5962-8854503YA	AS5C2568F-17L/883C	5962-8855211TA	MT5C2568C-70883C	5962-8866201NA
M5C2564C-70/883C	5962-8868104LA	AS5C2568C-20L/883C	5962-8855210UA	MT5C2568C-70883C	5962-8866202NA
MT5C2564C-70L/883C	5962-8854504LA	AS5C2568CW-20L/883	5962-8855210XA	MT5C2568CW-70883C	5962-8866202XA
MT5C2564EC-70/883C	5962-8868104XA	AS5C2568EC-20L/883C	5962-8855210MA	MT5C2568EC-70883C	5962-8866202UA
MT5C2564EC-70L/883C	5962-8854504XA	AS5C2568ECW-20L/88	5962-8855210YA	MT5C2568ECW-70883	5962-8866202YA
MT5C2564F-70/883C	5962-8868104YA	AS5C2568F-20L/883C	5962-8855210TA	MT5C2568F-70883C	5962-8866202TA
MT5C2564F-70L/883C	5962-8854504YA	MT5C2568C-20883C	5962-8866207NA	AD526SD/883	5962-9089401MEA
MT5C2565C-15	5962-8952407XA	MT5C2568CW-20883C	5962-8866207XA	ADG526ATE/883B	5962-89710013A
MT5C2565EC-15	5962-8952407YA	MT5C2568EC-20883C	5962-8866207UA	ADG526ATQ/883B	5962-8971001XA
MT5C2565C-20	5962-8952406XA	MT5C2568ECW-20883	5962-8866207YA	527 (GEN)	5962-8757201CA
MT5C2565EC-20	5962-8952406YA	MT5C2568F-20883C	5962-8866207TA	527 (GEN)	5962-8757201DA
MT5C2565C-25	5962-8952405XA	AS5C2568C-25L/883C	5962-8855206UA	ADG527ATE/883B	5962-89710023A
MT5C2565EC-25	5962-8952405YA	AS5C2568CW-25L/883	5962-8855206XA	ADG527ATQ/883B	5962-8971002XA
MT5C2565C-35	5962-8952404XA	AS5C2568EC-25L/883C	5962-8855206MA	MSK5275-12H	5962-0323209HXA
MT5C2565EC-35	5962-8952404YA	AS5C2568ECW-25L/88	5962-8855206YA	MSK5275-12H	5962-0323209HXC
MT5C2565C-45	5962-8952403XA	AS5C2568F-25L/883C	5962-8855206TA	MSK5275-1.5H	5962-0323201HXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MSK5275-1.5H	5962-0323201HXC	53111-3P	5962-9314003HPA	L5380 (GEN)	5962-9054801MXA
MSK5275-1.7H	5962-0323202HXA	53111-3P	5962-9314003HPC	L53C80 (GEN)	5962-9054802MXA
MSK5275-1.7H	5962-0323202HXC	53111-3X	5962-9314003HXA	L53C80 (GEN)	5962-9054802MYA
MSK5275-1.8H	5962-0323203HXA	53111-3X	5962-9314003HXC	AD539SD/883B	5962-8980901EA
MSK5275-1.8H	5962-0323203HXC	CLC532AE-QML	5962-9203501M2A	AD539SE/883B	5962-89809012A
MSK5275-1.9H	5962-0323204HXA	CLC532AJ-QML	5962-9203501MCA	HCTS540 (GEN)	5962R9577601V9A
MSK5275-1.9H	5962-0323204HXC	MAX532AMJE/883B	5962-9566701MEA	HCTS540 (GEN)	5962R9577601VRC
MSK5275-2.5H	5962-0323205HXA	MAX532BMJE/883B	5962-9566702MEA	HCTS540KMSR	5962R9577601VXC
MSK5275-2.5H	5962-0323205HXC	SL532AC (GEN)	5962-9052101XA	54AC00 (GEN)	5962-8754901VXA
MSK5275-3.3H	5962-0323206HXA	UHC532/883	5962-8960403DA	54AC00 (GEN)	5962-8754901XA
MSK5275-3.3H	5962-0323206HXC	UHD532/883	5962-8960403CA	54AC00DMQB	5962-8754901CA
MSK5275-3.4H	5962-0323207HXA	HA1-5320/883	5962-9306302MCA	54AC00FMQB	5962-8754901DA
MSK5275-3.4H	5962-0323207HXC	HA4-5320/883	5962-9306302M2A	54AC00LMQB	5962-87549012A
MSK5275-5.0H	5962-0323208HXA	53252-107	5962-0324701HYA	54ACT00 (GEN)	5962-87699012A
MSK5275-5.0H	5962-0323208HXC	53252-108	5962-0324701HYC	54ACT00 (GEN)	5962-8769901CA
ADG528A (GEN)	5962-9063501M2A	53252-117	5962-0324701HXA	54ACT00 (GEN)	5962-8769901DA
ADG528ATQ/883B	5962-9063501MVA	53252-118	5962-0324701HXC	54ACT00 (GEN)	5962-8769901S2A
DG528AK/883	5962-8768901VA	CLC533 (GEN)	5962-9320301M2A	54ACT00 (GEN)	5962-8769901SCA
DG528AK/883B	5962-8768901VA	CLC533 (GEN)	5962-9320301MEA	54ACT00 (GEN)	5962-8769901SDA
529/BCA	5962-8757202CA	HA1-5330/883	5962-8767701CA	54ACT00DMQB	5962-8769901MCA
529/BDA	5962-8757202DA	HA4-5330/883	5962-87677012A	54ACT00FMQB	5962-8769901MDA
ADG529ATE/883B	5962-9063502M2A	5336-T (GEN)	5962-9469001MXA	54ACT00K01Q	5962-8769903QXC
ADG529ATQ/883B	5962-9063502MVA	AD534TD/QMLV	5962-9053701VCA	54ACT00K01V	5962-8769903VXC
MN5290H/B	5962-8956301HXA	AD534TH/QMLV	5962-9053701VIA	54ACT00K02Q	5962-8769903QXA
MN5290H/B	5962-8956301HXC	DG534AAP/883	5962-9060201MRA	54ACT00K02V	5962-8769903VXA
MN5291H/B	5962-8956302HXA	HA1-5340/883	5962-9306301MCA	54ACT00LMQB	5962-8769901M2A
MN5291H/B	5962-8956302HXC	HA4-5340/883	5962-9306301M2A	54HC00 (GEN)	8403701AA
MN5295H/B	5962-8956901HXA	5341-035	5962-94B0201QTA	54HC00 (GEN)	8403701BA
MN5295H/B	5962-8956901HXC	5341-035 (GEN)	5962-94B0201MTA	54HC00K01Q	8403701XC
HCPL-5301	5962-9685201HPC	5342-031	5962-94B0201QYA	54HC00K01V	5962-8403701VXC
HCPL-5301#100	5962-9685201HYA	5342-031 (GEN)	5962-94B0201MYA	54HC00K02Q	8403701XA
HCPL-5301#100	5962-9685201HYC	5343-048	5962-99A1601QXC	54HC00K02V	5962-8403701VXA
HCPL-5301#200	5962-9685201HPA	5343-049	5962-97A1601QXA	CD54HC00F3A	8403701CA
HCPL-5301#300	5962-9685201HXA	5343-050	5962-97A1701QXC	CD54HCT00F3A	5962-8683101CA
HCPL-530K	5962-9685201KPC	5344-021	5962-94B0201QZA	JM54ACT00B2A	5962-8769901B2A
HCPL-530K#200	5962-9685201KPA	5344-021 (GEN)	5962-94B0201MZA	JM54ACT00B2A-RH	5962R8769901B2A
SL531 (GEN)	5962-9208401MXA	5345-005	5962-99A1401QXC	JM54ACT00BCA	5962-8769901BCA
53111-1P	5962-9314001HPA	5345-029	5962-99A1901QXC	JM54ACT00BCA-RH	5962R8769901BCA
53111-1P	5962-9314001HPC	5345-034	5962-99A1201QXC	JM54ACT00BDA	5962-8769901BDA
53111-1X	5962-9314001HXA	IH5352 (GEN)	5962-8875001EA	JM54ACT00BDA-RH	5962R8769901BDA
53111-1X	5962-9314001HXC	5352-037	5962-94B0201QUA	JM54ACT00S2A-RH	5962R8769901S2A
53111-1Y	5962-9314001HYA	5352-037 (GEN)	5962-94B0201MUA	JM54ACT00SCA-RH	5962R8769901SCA
53111-1Y	5962-9314001HYC	5352-044	5962-98A0501QXC	JM54ACT00SDA-RH	5962R8769901SDA
53111-1Z	5962-9314001HZA	5353-035	5962-98A0101QXC	JM54ACT00SZA-RH	5962R8769901SZA
53111-1Z	5962-9314001HZC	AD536ASD/883B	5962-8980501CA	RHFAC00K01Q	5962F8754901XC
53111-2P	5962-9314002HPA	AD536ASE/883B	5962-89805012A	RHFAC00K01V	5962F8754901VXC
53111-2P	5962-9314002HPC	AD536ASH/883B	5962-8980501IA	RHFAC00K02Q	5962F8754901XA
53111-2X	5962-9314002HXA	MX536ASD/883B	5962-8980501CC	RHFAC00K02V	5962F8754901VXA
53111-2X	5962-9314002HXC	MX536ASE/883B	5962-89805012C	RHFACT00K01Q	5962F8769903QXC
53111-2Y	5962-9314002HYA	MX536ASH/883B	5962-8980501IC	RHFACT00K01V	5962F8769903VXC
53111-2Y	5962-9314002HYC	MX536ASQ/883B	5962-8980501CA	RHFACT00K02Q	5962F8769903QXA
53111-2Z	5962-9314002HZA	DG538AAP/883	5962-8976001MXA	RHFACT00K02V	5962F8769903VXA
53111-2Z	5962-9314002HZC	L5380 (GEN)	5962-9054801MQA	SNJ54AC00FK	5962-87549012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54AC00J	5962-8754901CA	AS5C4008ECJ-12/H	5962-9561329HTA	AS5C4008CW-25/H	5962-9561308HYC
SNJ54AC00W	5962-8754901DA	AS5C4008ECJ-12/H	5962-9561329HTC	AS5C4008CW-25/H	5962-9561313HYA
SNJ54ACT00FK	5962-8769901M2A	AS5C4008ECJ-12L	5962-9560015QUA	AS5C4008CW-25/H	5962-9561313HYC
SNJ54ACT00J	5962-8769901MCA	AS5C4008ECJ-12L/H	5962-9561328HTA	AS5C4008CW-25L	5962-9560011QXA
SNJ54ACT00W	5962-8769901MDA	AS5C4008ECJ-12L/H	5962-9561328HTC	AS5C4008CW-25L/H	5962-9561322HYA
SNJ54AHC00FK	5962-9682201Q2A	AS5C4008F-12	5962-9560016Q9A	AS5C4008CW-25L/H	5962-9561322HYC
SNJ54AHC00J	5962-9682201QCA	AS5C4008F-12/H	5962-9561329H9A	AS5C4008CW-25L/H	5962-9561327HYA
SNJ54AHC00W	5962-9682201QDA	AS5C4008F-12/H	5962-9561329H9C	AS5C4008CW-25L/H	5962-9561327HYC
SNJ54AHCT00FK	5962-9682301Q2A	AS5C4008F-12L	5962-9560015Q9A	AS5C4008EC-25	5962-9560003MZA
SNJ54AHCT00J	5962-9682301QCA	AS5C4008F-12L/H	5962-9561328H9A	AS5C4008EC-25L	5962-9560011QZA
SNJ54AHCT00W	5962-9682301QDA	AS5C4008F-12L/H	5962-9561328H9C	AS5C4008ECJ-25	5962-9560003MUA
SNJ54ALS00AFK	5962-86833012A	AS5C4008CW-15	5962-9560014QXA	AS5C4008ECJ-25/H	5962-9561308HTA
SNJ54ALS00AW	5962-8683301DA	AS5C4008CW-15L	5962-9560013QXA	AS5C4008ECJ-25/H	5962-9561308HTC
SNJ54F00FK	5962-9757701Q2A	AS5C4008EC-15	5962-9560014QZA	AS5C4008ECJ-25/H	5962-9561313HTA
SNJ54F00J	5962-9757701QCA	AS5C4008EC-15L	5962-9560013QZA	AS5C4008ECJ-25/H	5962-9561313HTC
SNJ54F00W	5962-9757701QDA	AS5C4008ECJ-15	5962-9560014QUA	AS5C4008ECJ-25L	5962-9560011QUA
SNJ54HC00FK	84037012A	AS5C4008ECJ-15L	5962-9560013QUA	AS5C4008ECJ-25L/H	5962-9561322HTA
SNJ54HC00J	8403701CA	AS5C4008F-15	5962-9560014Q9A	AS5C4008ECJ-25L/H	5962-9561322HTC
SNJ54HC00W	8403701DA	AS5C4008F-15L	5962-9560013Q9A	AS5C4008ECJ-25L/H	5962-9561327HTA
SNJ54LVC00AFK	5962-9753301Q2A	AS5C4008CW-17/H	5962-9561310HYA	AS5C4008ECJ-25L/H	5962-9561327HTC
SNJ54LVC00AJ	5962-9753301QCA	AS5C4008CW-17/H	5962-9561310HYC	AS5C4008F-25	5962-9560003M9A
SNJ54LVC00AW	5962-9753301QDA	AS5C4008CW-17L/H	5962-9561324HYA	AS5C4008F-25/H	5962-9561308H9A
SNV54HC00J	5962-8403701VCA	AS5C4008CW-17L/H	5962-9561324HYC	AS5C4008F-25/H	5962-9561308H9C
SNV54HC00W	5962-8403701VDA	AS5C4008ECJ-17/H	5962-9561310HTA	AS5C4008F-25/H	5962-9561313H9A
SNV54LVC00AJ	5962-9753301VCA	AS5C4008ECJ-17/H	5962-9561310HTC	AS5C4008F-25/H	5962-9561313H9C
SNV54LVC00AW	5962-9753301VDA	AS5C4008ECJ-17L/H	5962-9561324HTA	AS5C4008F-25L	5962-9560011Q9A
UT54ACS00PQAH	5962H9651201QCA	AS5C4008ECJ-17L/H	5962-9561324HTC	AS5C4008F-25L/H	5962-9561322H9A
UT54ACS00PQCH	5962H9651201QCC	AS5C4008F-17/H	5962-9561310H9A	AS5C4008F-25L/H	5962-9561322H9C
UT54ACS00PVAH	5962H9651201VCA	AS5C4008F-17/H	5962-9561310H9C	AS5C4008F-25L/H	5962-9561327H9A
UT54ACS00PVCH	5962H9651201VCC	AS5C4008F-17L/H	5962-9561324H9A	AS5C4008F-25L/H	5962-9561327H9C
UT54ACS00-QDIE	5962H9651201Q9A	AS5C4008F-17L/H	5962-9561324H9C	AS5C4008CW-35	5962-9560002MXA
UT54ACS00UQAH	5962H9651201QXA	AS5C4008CW-20	5962-9560004MXA	AS5C4008CW-35/H	5962-9561307HYA
UT54ACS00UQCH	5962H9651201QXC	AS5C4008CW-20/H	5962-9561309HYA	AS5C4008CW-35/H	5962-9561307HYC
UT54ACS00UVAH	5962H9651201VXA	AS5C4008CW-20/H	5962-9561309HYC	AS5C4008CW-35/H	5962-9561312HYA
UT54ACS00UVCH	5962H9651201VXC	AS5C4008CW-20L	5962-9560012QXA	AS5C4008CW-35/H	5962-9561312HYC
UT54ACS00-VDIE	5962H9651201V9A	AS5C4008CW-20L/H	5962-9561323HYA	AS5C4008CW-35L	5962-9560010QXA
UT54ACTS00PQAH	5962H9651301QCA	AS5C4008CW-20L/H	5962-9561323HYC	AS5C4008CW-35L/H	5962-9561321HYA
UT54ACTS00PQCH	5962H9651301QCC	AS5C4008EC-20	5962-9560004MZA	AS5C4008CW-35L/H	5962-9561321HYC
UT54ACTS00PVAH	5962H9651301VCA	AS5C4008EC-20L	5962-9560012QZA	AS5C4008CW-35L/H	5962-9561326HYA
UT54ACTS00PVCH	5962H9651301VCC	AS5C4008ECJ-20	5962-9560004MUA	AS5C4008CW-35L/H	5962-9561326HYC
UT54ACTS00UQAH	5962H9651301QXA	AS5C4008ECJ-20/H	5962-9561309HTA	AS5C4008EC-35	5962-9560002MZA
UT54ACTS00UQCH	5962H9651301QXC	AS5C4008ECJ-20/H	5962-9561309HTC	AS5C4008EC-35L	5962-9560010QZA
UT54ACTS00UVAH	5962H9651301VXA	AS5C4008ECJ-20L	5962-9560012QUA	AS5C4008ECJ-35	5962-9560002MUA
UT54ACTS00UVCH	5962H9651301VXC	AS5C4008ECJ-20L/H	5962-9561323HTA	AS5C4008ECJ-35/H	5962-9561307HTA
AS5C4008CW-12	5962-9560016QXA	AS5C4008ECJ-20L/H	5962-9561323HTC	AS5C4008ECJ-35/H	5962-9561307HTC
AS5C4008CW-12/H	5962-9561329HYA	AS5C4008F-20	5962-9560004M9A	AS5C4008ECJ-35/H	5962-9561312HTA
AS5C4008CW-12/H	5962-9561329HYC	AS5C4008F-20/H	5962-9561309H9A	AS5C4008ECJ-35/H	5962-9561312HTC
AS5C4008CW-12L	5962-9560015QXA	AS5C4008F-20/H	5962-9561309H9C	AS5C4008ECJ-35L	5962-9560010QUA
AS5C4008CW-12L/H	5962-9561328HYA	AS5C4008F-20L	5962-9560012Q9A	AS5C4008ECJ-35L/H	5962-9561321HTA
AS5C4008CW-12L/H	5962-9561328HYC	AS5C4008F-20L/H	5962-9561323H9A	AS5C4008ECJ-35L/H	5962-9561321HTC
AS5C4008EC-12	5962-9560016QZA	AS5C4008F-20L/H	5962-9561323H9C	AS5C4008ECJ-35L/H	5962-9561326HTA
AS5C4008EC-12L	5962-9560015QZA	AS5C4008CW-25	5962-9560003MXA	AS5C4008ECJ-35L/H	5962-9561326HTC
AS5C4008ECJ-12	5962-9560016QUA	AS5C4008CW-25/H	5962-9561308HYA	AS5C4008F-35	5962-9560002M9A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS5C4008F-35/H	5962-9561307H9A	AS5C4009CW-100/H	5962-9561302HYA	AS5C4009CW-85/H	5962-9561303HYC
AS5C4008F-35/H	5962-9561307H9C	AS5C4009CW-100/H	5962-9561302HYC	AS5C4009CW-85L/H	5962-9561317HYA
AS5C4008F-35/H	5962-9561312H9A	AS5C4009CW-100L/H	5962-9561316HYA	AS5C4009CW-85L/H	5962-9561317HYC
AS5C4008F-35/H	5962-9561312H9C	AS5C4009CW-100L/H	5962-9561316HYC	HCPL-5401	5962-8957001PC
AS5C4008F-35L	5962-9560010Q9A	AS5C4008EC-12/H	5962-9561329HMA	HCPL-5401#100	5962-8957001YA
AS5C4008F-35L/H	5962-9561321H9A	AS5C4008EC-12/H	5962-9561329HMC	HCPL-5401#100	5962-8957001YC
AS5C4008F-35L/H	5962-9561321H9C	AS5C4008EC-12L/H	5962-9561328HMA	HCPL-5401#200	5962-8957001PA
AS5C4008F-35L/H	5962-9561326H9A	AS5C4008EC-12L/H	5962-9561328HMC	HCPL-5401#300	5962-8957001XA
AS5C4008F-35L/H	5962-9561326H9C	AS5C4009CW-120/H	5962-9561301HYA	54AC02DMQB	5962-8761201CA
AS5C4008CW-45	5962-9560001MXA	AS5C4009CW-120/H	5962-9561301HYC	54AC02FMQB	5962-8761201DA
AS5C4008CW-45/H	5962-9561306HYA	AS5C4009CW-120L/H	5962-9561315HYA	54AC02K01Q	5962-8761201XC
AS5C4008CW-45/H	5962-9561306HYC	AS5C4009CW-120L/H	5962-9561315HYC	54AC02K01V	5962-8761201VXC
AS5C4008CW-45/H	5962-9561311HYA	AS5C4008EC-17/H	5962-9561310HMA	54AC02K02Q	5962-8761201XA
AS5C4008CW-45/H	5962-9561311HYC	AS5C4008EC-17/H	5962-9561310HMC	54AC02K02V	5962-8761201VXA
AS5C4008CW-45L	5962-9560009QXA	AS5C4008EC-17L/H	5962-9561324HMA	54AC02LMQB	5962-87612012A
AS5C4008CW-45L/H	5962-9561320HYA	AS5C4008EC-17L/H	5962-9561324HMC	54ACT02K01Q	5962-8979101QXC
AS5C4008CW-45L/H	5962-9561320HYC	AS5C4008EC-20/H	5962-9561309HMA	54ACT02K01V	5962-8979101VXC
AS5C4008CW-45L/H	5962-9561325HYA	AS5C4008EC-20/H	5962-9561309HMC	54ACT02K02Q	5962-8979101QXA
AS5C4008CW-45L/H	5962-9561325HYC	AS5C4008EC-20L/H	5962-9561323HMA	54ACT02K02V	5962-8979101VXA
AS5C4008EC-45	5962-9560001MZA	AS5C4008EC-20L/H	5962-9561323HMC	54ACTQ02DMQB	5962-9218101MCA
AS5C4008EC-45L	5962-9560009QZA	AS5C4008EC-25/H	5962-9561308HMA	54ACTQ02FMQB	5962-9218101MDA
AS5C4008ECJ-45	5962-9560001MUA	AS5C4008EC-25/H	5962-9561308HMC	54ACTQ02LMQB	5962-9218101M2A
AS5C4008ECJ-45/H	5962-9561306HTA	AS5C4008EC-25/H	5962-9561313HMA	54HC02 (GEN)	8404101AA
AS5C4008ECJ-45/H	5962-9561306HTC	AS5C4008EC-25/H	5962-9561313HMC	54HC02 (GEN)	8404101BA
AS5C4008ECJ-45/H	5962-9561311HTA	AS5C4008EC-25L/H	5962-9561322HMA	54HC02K01Q	8404101XC
AS5C4008ECJ-45/H	5962-9561311HTC	AS5C4008EC-25L/H	5962-9561322HMC	54HC02K01V	5962-8404101VXC
AS5C4008ECJ-45L	5962-9560009QUA	AS5C4008EC-25L/H	5962-9561327HMA	54HC02K02Q	8404101XA
AS5C4008ECJ-45L/H	5962-9561320HTA	AS5C4008EC-25L/H	5962-9561327HMC	54HC02K02V	5962-8404101VXA
AS5C4008ECJ-45L/H	5962-9561320HTC	AS5C4008EC-35/H	5962-9561307HMA	CD54HC02F3A	8404101CA
AS5C4008ECJ-45L/H	5962-9561325HTA	AS5C4008EC-35/H	5962-9561307HMC	CD54HCT02F3A	5962-8975101CA
AS5C4008ECJ-45L/H	5962-9561325HTC	AS5C4008EC-35/H	5962-9561312HMA	IDT72404 (GEN)	5962-8684401DA
AS5C4008F-45	5962-9560001M9A	AS5C4008EC-35/H	5962-9561312HMC	SNJ54AHC02FK	5962-9752801Q2A
AS5C4008F-45/H	5962-9561306H9A	AS5C4008EC-35L/H	5962-9561321HMA	SNJ54AHC02J	5962-9752801QCA
AS5C4008F-45/H	5962-9561306H9C	AS5C4008EC-35L/H	5962-9561321HMC	SNJ54AHC02W	5962-9752801QDA
AS5C4008F-45/H	5962-9561311H9A	AS5C4008EC-35L/H	5962-9561326HMA	SNJ54AHCT02FK	5962-9757101Q2A
AS5C4008F-45/H	5962-9561311H9C	AS5C4008EC-35L/H	5962-9561326HMC	SNJ54AHCT02J	5962-9757101QCA
AS5C4008F-45L	5962-9560009Q9A	AS5C4008EC-45/H	5962-9561306HMA	SNJ54AHCT02W	5962-9757101QDA
AS5C4008F-45L/H	5962-9561320H9A	AS5C4008EC-45/H	5962-9561306HMC	SNJ54ALS02AFK	5962-86844012A
AS5C4008F-45L/H	5962-9561320H9C	AS5C4008EC-45/H	5962-9561311HMA	SNJ54F02FK	5962-9757801Q2A
AS5C4008F-45L/H	5962-9561325H9A	AS5C4008EC-45/H	5962-9561311HMC	SNJ54F02J	5962-9757801QCA
AS5C4008F-45L/H	5962-9561325H9C	AS5C4008EC-45L/H	5962-9561320HMA	SNJ54F02W	5962-9757801QDA
AS5C4008CW-55/H	5962-9561305HYA	AS5C4008EC-45L/H	5962-9561320HMC	SNJ54HC02FK	84041012A
AS5C4008CW-55/H	5962-9561305HYC	AS5C4008EC-45L/H	5962-9561325HMA	SNJ54HC02J	8404101CA
AS5C4008CW-55L/H	5962-9561319HYA	AS5C4008EC-45L/H	5962-9561325HMC	SNJ54HC02W	8404101DA
AS5C4008CW-55L/H	5962-9561319HYC	AS5C4008EC-55/H	5962-9561305HMA	SNJ54LVC02AFK	5962-9760401Q2A
AS5C4008ECJ-55/H	5962-9561305HTA	AS5C4008EC-55/H	5962-9561305HMC	SNJ54LVC02AJ	5962-9760401QCA
AS5C4008ECJ-55/H	5962-9561305HTC	AS5C4008EC-55L/H	5962-9561319HMA	SNJ54LVC02AW	5962-9760401QDA
AS5C4008ECJ-55L/H	5962-9561319HTA	AS5C4008EC-55L/H	5962-9561319HMC	SNV54HC02J	5962-8404101VCA
AS5C4008ECJ-55L/H	5962-9561319HTC	AS5C4009CW-70/H	5962-9561304HYA	SNV54HC02W	5962-8404101VDA
AS5C4008F-55/H	5962-9561305H9A	AS5C4009CW-70/H	5962-9561304HYC	UT54ACS02PQAH	5962H9651401QCA
AS5C4008F-55/H	5962-9561305H9C	AS5C4009CW-70L/H	5962-9561318HYA	UT54ACS02PQCH	5962H9651401QCC
AS5C4008F-55L/H	5962-9561319H9A	AS5C4009CW-70L/H	5962-9561318HYC	UT54ACS02PVAH	5962H9651401VCA
AS5C4008F-55L/H	5962-9561319H9C	AS5C4009CW-85/H	5962-9561303HYA	UT54ACS02PVCH	5962H9651401VCC

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT54ACS02UQAH	5962H9651401QXA	UT54LVDS032LVE_VDI	5962R9865205V9A	54ACTQ04W-QMLV	5962-8973401VDA
UT54ACS02UQCH	5962H9651401QXC	UT54LVDS032LVEUCA	5962H9865204QYA	54F04DMQB	5962-9759301QCA
UT54ACS02UVAH	5962H9651401VXA	UT54LVDS032LVEUCA	5962H9865204VYA	54F04FMQB	5962-9759301QDA
UT54ACS02UVCH	5962H9651401VXC	UT54LVDS032LVEUCA	5962R9865205QYA	54F04LMQB	5962-9759301Q2A
UT54ACTS02PQAH	5962H9651501QCA	UT54LVDS032LVEUCA	5962R9865205VYA	54HC04 (GEN)	8409801BA
UT54ACTS02PQCH	5962H9651501QCC	UT54LVDS032LVEUCC	5962H9865204QYC	54HC04K01Q	8409801XC
UT54ACTS02PVAH	5962H9651501VCA	UT54LVDS032LVEUCC	5962H9865204VYC	54HC04K01V	5962-8409801VXC
UT54ACTS02PVCH	5962H9651501VCC	UT54LVDS032LVEUCC	5962R9865205QYC	54HC04K02Q	8409801XA
UT54ACTS02UQAH	5962H9651501QXA	UT54LVDS032LVEUCC	5962R9865205VYC	54HC04K02V	5962-8409801VXA
UT54ACTS02UQCH	5962H9651501QXC	UT54LVDS032LVTUCA	5962H0420101QYA	RHFAC04K01Q	5962F8760901XC
UT54ACTS02UVAH	5962H9651501VXA	UT54LVDS032LVTUCA	5962H0420101VYA	RHFAC04K01V	5962F8760901VXC
UT54ACTS02UVCH	5962H9651501VXC	UT54LVDS032LVTUCA	5962R0420102QYA	RHFAC04K02Q	5962F8760901XA
SNJ54HC03FK	5962-87647012A	UT54LVDS032LVTUCA	5962R0420102VYA	RHFAC04K02V	5962F8760901VXA
SNJ54HC03J	5962-8764701CA	UT54LVDS032LVTUCC	5962H0420101QYC	SNJ54AC04FK	5962-87609012A
UT54LVDS031LV_QDIE	5962H9865102Q9A	UT54LVDS032LVTUCC	5962H0420101VYC	SNJ54AC04J	5962-8760901CA
UT54LVDS031LV_QDIE	5962R9865103Q9A	UT54LVDS032LVTUCC	5962R0420102QYC	SNJ54AC04W	5962-8760901DA
UT54LVDS031LV_VDIE	5962H9865102V9A	UT54LVDS032LVTUCC	5962R0420102VYC	SNJ54ACT04FK	5962-89734012A
UT54LVDS031LV_VDIE	5962R9865103V9A	UT54LVDS032LVUCA	5962H9865202QYA	SNJ54ACT04J	5962-8973401CA
UT54LVDS031LVE_QDI	5962H9865104Q9A	UT54LVDS032LVUCA	5962H9865202VYA	SNJ54ACT04W	5962-8973401DA
UT54LVDS031LVE_QDI	5962R9865105Q9A	UT54LVDS032LVUCA	5962R9865203QYA	SNJ54AHC04FK	5962-9680501Q2A
UT54LVDS031LVE_VDI	5962H9865104V9A	UT54LVDS032LVUCA	5962R9865203VYA	SNJ54AHC04J	5962-9680501QCA
UT54LVDS031LVE_VDI	5962R9865105V9A	UT54LVDS032LVUCC	5962H9865202QYC	SNJ54AHC04W	5962-9680501QDA
UT54LVDS031LVEUCA	5962H9865104QYA	UT54LVDS032LVUCC	5962H9865202VYC	SNJ54AHCT04FK	5962-9680401Q2A
UT54LVDS031LVEUCA	5962H9865104VYA	UT54LVDS032LVUCC	5962R9865203QYC	SNJ54AHCT04J	5962-9680401QCA
UT54LVDS031LVEUCA	5962R9865105QYA	UT54LVDS032LVUCC	5962R9865203VYC	SNJ54AHCT04W	5962-9680401QDA
UT54LVDS031LVEUCA	5962R9865105VYA	UT54LVDS032-QDIE	5962F9583403Q9A	SNJ54AHCU04FK	5962-9680301Q2A
UT54LVDS031LVEUCC	5962H9865104QYC	UT54LVDS032-QDIE	5962H9583402Q9A	SNJ54AHCU04J	5962-9680301QCA
UT54LVDS031LVEUCC	5962H9865104VYC	UT54LVDS032UCA	5962H9583402QXA	SNJ54AHCU04W	5962-9680301QDA
UT54LVDS031LVEUCC	5962R9865105QYC	UT54LVDS032UCA	5962H9583402VXA	SNJ54ALS04BFK	5962-86843012A
UT54LVDS031LVEUCC	5962R9865105VYC	UT54LVDS032UCC	5962H9583402QXC	SNJ54ALS04BW	5962-8684301DA
UT54LVDS031LVUCA	5962H9865102QYA	UT54LVDS032UCC	5962H9583402VXC	SNJ54F04FK	5962-9759301Q2A
UT54LVDS031LVUCA	5962H9865102VYA	UT54LVDS032-VDIE	5962F9583403V9A	SNJ54F04J	5962-9759301QCA
UT54LVDS031LVUCA	5962R9865103QYA	UT54LVDS032-VDIE	5962H9583402V9A	SNJ54F04W	5962-9759301QDA
UT54LVDS031LVUCA	5962R9865103VYA	UT54LVDSC032UCA	5962F9583403QXA	SNJ54HC04FK	84098012A
UT54LVDS031LVUCC	5962H9865102QYC	UT54LVDSC032UCA	5962F9583403VXA	SNJ54HC04J	8409801CA
UT54LVDS031LVUCC	5962H9865102VYC	UT54LVDSC032UCC	5962F9583403QXC	SNJ54HC04W	8409801DA
UT54LVDS031LVUCC	5962R9865103QYC	UT54LVDSC032UCC	5962F9583403VXC	SNJ54HCT04FK	5962-89747012A
UT54LVDS031LVUCC	5962R9865103VYC	54AC04DMQB	5962-8760901CA	SNJ54HCT04J	5962-8974701CA
UT54LVDS031UCA	5962H9583302QXA	54AC04FMQB	5962-8760901DA	SNJ54HCU04FK	86010012A
UT54LVDS031UCA	5962H9583302VXA	54AC04K01Q	5962-8760901XC	SNJ54HCU04J	8601001CA
UT54LVDS031UCC	5962H9583302QXC	54AC04K01V	5962-8760901VXC	SNJ54LVC04AFK	5962-9760501Q2A
UT54LVDS031UCC	5962H9583302VXC	54AC04K02Q	5962-8760901XA	SNJ54LVC04AJ	5962-9760501QCA
UT54LVDSC031UCA	5962F9583303QXA	54AC04K02V	5962-8760901VXA	SNJ54LVC04AW	5962-9760501QDA
UT54LVDSC031UCA	5962F9583303VXA	54AC04LMQB	5962-87609012A	SNV54ACT04J	5962-8973401VCA
UT54LVDSC031UCC	5962F9583303QXC	54ACT04K01Q	5962-8973403XC	SNV54ACT04W	5962-8973401VDA
UT54LVDSC031UCC	5962F9583303VXC	54ACT04K01V	5962-8973403VXC	SNV54HC04J	5962-8409801VCA
UT54LVDS032LV_QDIE	5962H9865202Q9A	54ACT04K02Q	5962-8973403XA	SNV54HC04W	5962-8409801VDA
UT54LVDS032LV_QDIE	5962R9865203Q9A	54ACT04K02V	5962-8973403VXA	SNV54HCT04J	5962-8974701VCA
UT54LVDS032LV_VDIE	5962H9865202V9A	54ACTQ04DMQB	5962-8973401CA	SNV54HCT04W	5962-8974701VDA
UT54LVDS032LV_VDIE	5962R9865203V9A	54ACTQ04E-QMLV	5962-8973401V2A	UT54ACS04PQAH	5962H9651601QCA
UT54LVDS032LVE_QDI	5962H9865204Q9A	54ACTQ04FMQB	5962-8973401DA	UT54ACS04PQCH	5962H9651601QCC
UT54LVDS032LVE_QDI	5962R9865205Q9A	54ACTQ04J-QMLV	5962-8973401VCA	UT54ACS04PVAH	5962H9651601VCA
UT54LVDS032LVE_VDI	5962H9865204V9A	54ACTQ04LMQB	5962-89734012A	UT54ACS04PVCH	5962H9651601VCC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT54ACS04-QDIE	5962H9651601Q9A	54ACTQ08DMQB-RH	5962R8954702CA	UT54ACS08PVAH	5962H9651801VCA
UT54ACS04UQAH	5962H9651601QXA	54ACTQ08ERQMLV	5962R8954702V2A	UT54ACS08PVCH	5962H9651801VCC
UT54ACS04UQCH	5962H9651601QXC	54ACTQ08FMQB	5962-8954702DA	UT54ACS08UQAH	5962H9651801QXA
UT54ACS04UVAH	5962H9651601VXA	54ACTQ08FMQB-RH	5962R8954702DA	UT54ACS08UQCH	5962H9651801QXC
UT54ACS04UVCH	5962H9651601VXC	54ACTQ08JRQMLV	5962R8954702VCA	UT54ACS08UVAH	5962H9651801VXA
UT54ACS04-VDIE	5962H9651601V9A	54ACTQ08LMQB	5962-89547022A	UT54ACS08UVCH	5962H9651801VXC
UT54ACTS04PQAH	5962H9651701QCA	54ACTQ08LMQB-RH	5962R89547022A	UT54ACTS08EUQAG	5962G9651903QXA
UT54ACTS04PQCH	5962H9651701QCC	54ACTQ08WRQMLV	5962R8954702VDA	UT54ACTS08EUQAH	5962H9651902QXA
UT54ACTS04PVAH	5962H9651701VCA	54C08 (GEN)	7703601AA	UT54ACTS08EUQCG	5962G9651903QXC
UT54ACTS04PVCH	5962H9651701VCC	54C08 (GEN)	7703601DA	UT54ACTS08EUQCH	5962H9651902QXC
UT54ACTS04UQAH	5962H9651701QXA	54HC08 (GEN)	8404701BA	UT54ACTS08EUVAG	5962G9651903VXA
UT54ACTS04UQCH	5962H9651701QXC	54HC08K01Q	8404701XC	UT54ACTS08EUVAH	5962H9651902VXA
UT54ACTS04UVAH	5962H9651701VXA	54HC08K01V	5962-8404701VXC	UT54ACTS08EUVCG	5962G9651903VXC
UT54ACTS04UVCH	5962H9651701VXC	54HC08K02Q	8404701XA	UT54ACTS08EUVCH	5962H9651902VXC
54AC05 (GEN)	5962-9059001B2A	54HC08K02V	5962-8404701VXA	UT54ACTS08PQAH	5962H9651901QCA
54AC05 (GEN)	5962-9059001BCA	72404L10 (GEN)	5962-8684201DA	UT54ACTS08PQCH	5962H9651901QCC
54AC05 (GEN)	5962-9059001BDA	CD54HC08F3A	8404701CA	UT54ACTS08PVAH	5962H9651901VCA
54AC05 (GEN)	5962-9059001S2A	CD54HCT08F3A	5962-8688301CA	UT54ACTS08PVCH	5962H9651901VCC
54AC05 (GEN)	5962-9059001SCA	MM54C08J/883B	7703601CA	UT54ACTS08UQAH	5962H9651901QXA
54AC05 (GEN)	5962-9059001SDA	RHFAC08K01Q	5962F8761501XC	UT54ACTS08UQCH	5962H9651901QXC
54AC05DMQB	5962-9059001MCA	RHFAC08K01V	5962F8761501VXC	UT54ACTS08UVAH	5962H9651901VXA
54AC05FMQB	5962-9059001MDA	RHFAC08K02Q	5962F8761501XA	UT54ACTS08UVCH	5962H9651901VXC
54AC05LMQB	5962-9059001M2A	RHFAC08K02V	5962F8761501VXA	54F09 (GEN)	5962-88723012A
SNJ54ALS05AFK	5962-88540012A	RHFACT08K01Q	5962F8954703XC	54F09 (GEN)	5962-8872301CA
SNJ54ALS05AJ	5962-8854001CA	RHFACT08K01V	5962F8954703VXC	54F09 (GEN)	5962-8872301DA
SNJ54ALS05AW	5962-8854001DA	RHFACT08K02Q	5962F8954703XA	54HC09 (GEN)	5962-88620012A
SNJ54HC05FK	5962-88718012A	RHFACT08K02V	5962F8954703VXA	54HC09 (GEN)	5962-8862001CA
SNJ54HC05J	5962-8871801CA	SNJ54AC08FK	5962-87615012A	SL54LS09/B2A	80019012A
JM54AC05B2A-RH	5962R9059001B2A	SNJ54AC08J	5962-8761501CA	SL54LS09/B2C	80019012C
JM54AC05BCA-RH	5962R9059001BCA	SNJ54AC08W	5962-8761501DA	SL54LS09/BCA	8001901CA
JM54AC05BDA-RH	5962R9059001BDA	SNJ54ACT08FK	5962-89547022A	SL54LS09/BDA	8001901DA
JM54AC05S2A-RH	5962R9059001S2A	SNJ54ACT08J	5962-8954702CA	SNJ54ALS09FK	84142012A
JM54AC05SCA-RH	5962R9059001SCA	SNJ54ACT08W	5962-8954702DA	SNJ54ALS09J	8414201CA
JM54AC05SDA-RH	5962R9059001SDA	SNJ54AHC08FK	5962-9682001Q2A	SNJ54ALS09W	8414201DA
JM54AC05SZA-RH	5962R9059001SZA	SNJ54AHC08J	5962-9682001QCA	SNJ54ALS09WA	8414201BA
CD54ACT05F3A	5962-9068601QCA	SNJ54AHC08W	5962-9682001QDA	SNJ54LS09FK	80019012A
SNJ54LS06FK	5962-9861701Q2A	SNJ54AHCT08FK	5962-9682101Q2A	SNJ54LS09J	8001901CA
SNJ54LS06J	5962-9861701QCA	SNJ54AHCT08J	5962-9682101QCA	SNJ54LS09W	8001901DA
54AC08DMQB	5962-8761501CA	SNJ54AHCT08W	5962-9682101QDA	HCPL-540K	5962-8957002KPC
54AC08FMQB	5962-8761501DA	SNJ54ALS08FK	5962-86842012A	HCPL-540K#100	5962-8957002KYA
54AC08K01Q	5962-8761501XC	SNJ54ALS08J	5962-8684201CA	HCPL-540K#100	5962-8957002KYC
54AC08K01V	5962-8761501VXC	SNJ54HC08FK	84047012A	HCPL-540K#200	5962-8957002KPA
54AC08K02Q	5962-8761501XA	SNJ54HC08J	8404701CA	HCPL-540K#300	5962-8957002KXA
54AC08K02V	5962-8761501VXA	SNJ54HC08W	8404701DA	ACS541 (GEN)	5962F9671001VRC
54AC08LMQB	5962-87615012A	SNJ54LVC08AFK	5962-9753401Q2A	ACS541 (GEN)	5962F9671001VXC
54ACT08K01Q	5962-8954703XC	SNJ54LVC08AJ	5962-9753401QCA	ACTS541 (GEN)	5962F9672601VRC
54ACT08K01V	5962-8954703VXC	SNJ54LVC08AW	5962-9753401QDA	ACTS541 (GEN)	5962F9672601VXC
54ACT08K02Q	5962-8954703XA	SNV54AHCT08J	5962-9682101VCA	DG541AP/883	5962-9076401MEA
54ACT08K02V	5962-8954703VXA	SNV54AHCT08W	5962-9682101VDA	HCTS541DMSR	5962R9575101VRC
54ACTQ08 (GEN)	5962-8954702V2A	SNV54HC08J	5962-8404701VCA	HCTS541HMSR	5962R9575101V9A
54ACTQ08 (GEN)	5962-8954702VCA	SNV54HC08W	5962-8404701VDA	HCTS541KMSR	5962R9575101VXC
54ACTQ08 (GEN)	5962-8954702VDA	UT54ACS08PQAH	5962H9651801QCA	MSK541B	5962-8870101XA
54ACTQ08DMQB	5962-8954702CA	UT54ACS08PQCH	5962H9651801QCC	MSK541B	5962-8870101XC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
OMA541SDB	5962-8870101YA	UT54ACTS10PQCH	5962H9652101QCC	CD54HCT107F3A	5962-9084901MCA
OMA541SDZB	5962-8870101UA	UT54ACTS10PVAH	5962H9652101VCA	54AC109DMQB	5962-8955101EA
OMA541SKB	5962-8870101XA	UT54ACTS10PVCH	5962H9652101VCC	54AC109FMQB	5962-8955101FA
OMA541SKCB	5962-8870102XA	UT54ACTS10UQAH	5962H9652101QXA	54AC109K01Q	5962-8955101XC
54AC10DMQB	5962-8761001CA	UT54ACTS10UQCH	5962H9652101QXC	54AC109K01V	5962-8955101VXC
54AC10FMQB	5962-8761001DA	UT54ACTS10UVAH	5962H9652101VXA	54AC109K02Q	5962-8955101XA
54AC10K01Q	5962-8761001XC	UT54ACTS10UVCH	5962H9652101VXC	54AC109K02V	5962-8955101VXA
54AC10K01V	5962-8761001VXC	54ALS1000A (GEN)	84059012A	54AC109LMQB	5962-89551012A
54AC10K02Q	5962-8761001XA	54ALS1000A (GEN)	8405901BA	54ACS109 (GEN)	5962H9654001Q9A
54AC10K02V	5962-8761001VXA	54ALS1000A (GEN)	8405901CA	54ACS109 (GEN)	5962H9654001QEA
54AC10LMQB	5962-87610012A	54ALS1000A (GEN)	8405901DA	54ACS109 (GEN)	5962H9654001QXA
54ACT10K01Q	5962-9218202QXC	SNJ54AS1000AFK	5962-9162701M2A	54ACS109 (GEN)	5962H9654001V9A
54ACT10K01V	5962-9218202VXC	SNJ54AS1000AJ	5962-9162701MCA	54ACS109 (GEN)	5962H9654001VEA
54ACT10K02Q	5962-9218202QXA	SNJ54AS1000AW	5962-9162701MDA	54ACS109 (GEN)	5962H9654001VXA
54ACT10K02V	5962-9218202VXA	54ALS1004 (GEN)	84061012A	54ACT109DMQB	5962-8853401EA
54ACTQ10DMQB	5962-9218201MCA	54ALS1004 (GEN)	8406101BA	54ACT109DMQB-RH	5962R8853401EA
54ACTQ10FMQB	5962-9218201MDA	54ALS1004 (GEN)	8406101CA	54ACT109ERQMLV	5962R8853401V2A
54ACTQ10LMQB	5962-9218201M2A	54ALS1004 (GEN)	8406101DA	54ACT109FMQB	5962-8853401FA
54HC10 (GEN)	8403801AA	SNJ54AS1004AFK	5962-88729012A	54ACT109FMQB-RH	5962R8853401FA
54HC10 (GEN)	8403801BA	SNJ54AS1004AJ	5962-8872901CA	54ACT109JRQMLV	5962R8853401VEA
54HC10K01Q	8403801XC	SNJ54AS1004AW	5962-8872901DA	54ACT109K01Q	5962-8853401XC
54HC10K01V	5962-8403801VXC	54ALS1008A (GEN)	84097012A	54ACT109K01V	5962-8853401VXA
54HC10K02Q	8403801XA	54ALS1008A (GEN)	8409701BA	54ACT109K02Q	5962-8853401XA
54HC10K02V	5962-8403801VXA	54ALS1008A (GEN)	8409701CA	54ACT109K02V	5962-8853401VXA
CD54HC10F3A	8403801CA	54ALS1008A (GEN)	8409701DA	54ACT109LMQB	5962-88534012A
RHFACT10K01Q	5962F9218202QXC	54ALS1010A (GEN)	84060012A	54ACT109LMQB-RH	5962R88534012A
RHFACT10K01V	5962F9218202VXC	54ALS1010A (GEN)	8406001BA	54ACT109WRQMLV	5962R8853401VFA
RHFACT10K02Q	5962F9218202QXA	54ALS1010A (GEN)	8406001CA	54HC109K01Q	8415001XC
RHFACT10K02V	5962F9218202VXA	54ALS1010A (GEN)	8406001DA	54HC109K01V	5962-8415001VXC
SNJ54AC10FK	5962-87610012A	ACS541 (GEN)	5962F9671002VRC	54HC109K02Q	8415001XA
SNJ54AC10J	5962-8761001CA	ACS541HMSR-02	5962F9671002V9A	54HC109K02V	5962-8415001VXA
SNJ54AC10W	5962-8761001DA	ACS541KMSR-02	5962F9671002VXC	CD54HC109F3A	8415001EA
SNJ54ACT10FK	5962-9218201M2A	ACTS541-02 (GEN)	5962F9672602V9A	CD54HCT109F3A	5962-9070101MEA
SNJ54ACT10J	5962-9218201MCA	ACTS541-02 (GEN)	5962F9672602VRC	SNJ54ALS109AFK	84000012A
SNJ54ACT10W	5962-9218201MDA	ACTS541-02 (GEN)	5962F9672602VXC	SNJ54ALS109AJ	8400001EA
SNJ54ALS10AFK	5962-86865012A	ACTS541-02 (GEN)	5962R9672602TRC	SNJ54ALS109AW	8400001FA
SNJ54ALS10AJ	5962-8686501CA	ACTS541-02 (GEN)	5962R9672602TXC	SNJ54F109FK	5962-9758001Q2A
SNJ54ALS10AW	5962-8686501DA	CD54HCT10F3A	5962-8984301CA	SNJ54F109J	5962-9758001QEA
SNJ54F10FK	5962-9757901Q2A	54AS1032A (GEN)	5962-8873001CA	SNJ54F109W	5962-9758001QFA
SNJ54F10J	5962-9757901QCA	SNJ54AS1032AFK	5962-88730012A	SNJ54HC109FK	84150012A
SNJ54F10W	5962-9757901QDA	SNJ54AS1032AW	5962-8873001DA	SNJ54HC109J	8415001EA
SNJ54HC10FK	84038012A	SNJ54ALS1034FK	84031012A	SNJ54HC109W	8415001FA
SNJ54HC10J	8403801CA	SNJ54ALS1034J	8403101CA	UT54ACS109E-Q-DIE	5962G9654003Q9B
SNJ54HC10W	8403801DA	SNJ54ALS1034W	8403101DA	UT54ACS109E-Q-DIE	5962H9654002Q9B
UT54ACS10PQAH	5962H9652001QCA	SNJ54ALS1034WA	8403101BA	UT54ACS109EUQAG	5962G9654003QXA
UT54ACS10PQCH	5962H9652001QCC	SNJ54AS1034AFK	5962-88731012A	UT54ACS109EUQAH	5962H9654002QXA
UT54ACS10PVAH	5962H9652001VCA	SNJ54AS1034AJ	5962-8873101CA	UT54ACS109EUQCG	5962G9654003QXC
UT54ACS10PVCH	5962H9652001VCC	SNJ54AS1034AW	5962-8873101DA	UT54ACS109EUQCH	5962H9654002QXC
UT54ACS10UQAH	5962H9652001QXA	SNJ54ALS1035FK	5962-88742012A	UT54ACS109EUVAG	5962G9654003VXA
UT54ACS10UQCH	5962H9652001QXC	SNJ54ALS1035J	5962-8874201CA	UT54ACS109EUVAH	5962H9654002VXA
UT54ACS10UVAH	5962H9652001VXA	SNJ54ALS1035W	5962-8874201DA	UT54ACS109EUVCG	5962G9654003VXC
UT54ACS10UVCH	5962H9652001VXC	54HC107 (GEN)	5962-85154012A	UT54ACS109EUVCH	5962H9654002VXC
UT54ACTS10PQAH	5962H9652101QCA	CD54HC107F3A	5962-8515401CA	UT54ACS109E-V-DIE	5962G9654003V9B

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT54ACS109E-V-DIE	5962H9654002V9B	UT54ACTS11PQAH	5962H9652301QCA	54ACT11138/BEA	5962-8755402MEA
UT54ACS109UQAG	5962G9654001QXA	UT54ACTS11PQCH	5962H9652301QCC	54ACT112DMQB	5962-8995001MEA
UT54ACS109UQCG	5962G9654001QXC	UT54ACTS11PVAH	5962H9652301VCA	54ACT112FMQB	5962-8995001MFA
UT54ACS109UVAG	5962G9654001VXA	UT54ACTS11PVCH	5962H9652301VCC	54ACT112LMQB	5962-8995001M2A
UT54ACS109UVCG	5962G9654001VXC	UT54ACTS11UQAH	5962H9652301QXA	54F112/2A	5962-90606022A
UT54ACTS109PQAH	5962H9654101QEA	UT54ACTS11UQCH	5962H9652301QXC	54F112/EA	5962-9060602EA
UT54ACTS109PQCH	5962H9654101QEC	UT54ACTS11UVAH	5962H9652301VXA	54F112/FA	5962-9060602FA
UT54ACTS109PVAH	5962H9654101VEA	UT54ACTS11UVCH	5962H9652301VXC	CD54HCT112F3A	5962-8970201EA
UT54ACTS109PVCH	5962H9654101VEC	54AC11000 (GEN)	5962-87549022A	JM54ACT112B2A	5962-8995001B2A
UT54ACTS109UQAH	5962H9654101QXA	54AC11000 (GEN)	5962-8754902EA	JM54ACT112BEA	5962-8995001BEA
UT54ACTS109UQCH	5962H9654101QXC	54AC11000 (GEN)	5962-8754902FA	JM54ACT112BFA	5962-8995001BFA
UT54ACTS109UVAH	5962H9654101VXA	54ACT11000 (GEN)	5962-87699022A	JM54ACT112S2A	5962-8995001S2A
UT54ACTS109UVCH	5962H9654101VXC	54ACT11000 (GEN)	5962-8769902EA	JM54ACT112SEA	5962-8995001SEA
54AC11DMQB	5962-8761101CA	54ACT11000/B2A	5962-8769902M2A	JM54ACT112SFA	5962-8995001SFA
54AC11FMQB	5962-8761101DA	54ACT11000/BEA	5962-8769902MEA	SNJ54ALS112AFK	84000022A
54AC11K01Q	5962-8761101XC	54AC11002 (GEN)	5962-87612022A	SNJ54ALS112AJ	8400002EA
54AC11K01V	5962-8761101VXC	54AC11002 (GEN)	5962-8761202EA	SNJ54ALS112AW	8400002FA
54AC11K02Q	5962-8761101XA	54AC11002 (GEN)	5962-8761202FA	SNJ54HC112FK	84088012A
54AC11K02V	5962-8761101VXA	54AC11004/B2A	5962-87609022A	SNJ54HC112J	8408801EA
54AC11LMQB	5962-87611012A	54AC11004/BRA	5962-8760902RA	SNJ54HC112W	8408801FA
54ACT11K01Q	5962-9077202QXC	54AC11004/BSA	5962-8760902SA	54AC11240/B3A	5962-87550023A
54ACT11K01V	5962-9077202VXC	54ACT11004/B2A	5962-89734022A	54AC11240/BJA	5962-8755002JA
54ACT11K02Q	5962-9077202QXA	54ACT11004/BRA	5962-8973402RA	54AC11240/BKA	5962-8755002KA
54ACT11K02V	5962-9077202VXA	54AC11008 (GEN)	5962-87615022A	54ACT11240 (GEN)	5962-87759023A
54HC11 (GEN)	8404801AA	54AC11008 (GEN)	5962-8761502EA	54ACT11240 (GEN)	5962-8775902LA
54HC11 (GEN)	8404801BA	54ACT11008 (GEN)	5962-89547012A	54ACT11240 (GEN)	5962-8775902M3A
CD54HC11F3A	8404801CA	54ACT11008 (GEN)	5962-8954701EA	54ACT11240 (GEN)	5962-8775902MLA
CD54HCT11F3A	5962-8970901CA	54AC11010 (GEN)	5962-87610022A	54AC11241/B3A	5962-87551023A
SNJ54AC11FK	5962-87611012A	54AC11010 (GEN)	5962-8761002EA	54AC11241/BLA	5962-8755102LA
SNJ54AC11J	5962-8761101CA	54AC11010 (GEN)	5962-8761002FA	54ACT11241/B3A	5962-89847023A
SNJ54AC11W	5962-8761101DA	54AC11011/B2A	5962-87611022A	54ACT11241/BLA	5962-8984702LA
SNJ54ACT11FK	5962-9077201Q2A	54AC11011/BEA	5962-8761102EA	54AC11244 (GEN)	5962-87552023A
SNJ54ACT11J	5962-9077201QCA	54AC11011/BFA	5962-8761102FA	54AC11244 (GEN)	5962-8755202JA
SNJ54ACT11W	5962-9077201QDA	54AC11020 (GEN)	5962-87613022A	54AC11244 (GEN)	5962-8755202KA
SNJ54ALS11AFK	5962-86841012A	54AC11020 (GEN)	5962-8761302CA	54AC11244 (GEN)	5962-8755202LA
SNJ54ALS11AJ	5962-8684101CA	54AC11020 (GEN)	5962-8761302DA	54ACT11244 (GEN)	5962-87760023A
SNJ54ALS11AW	5962-8684101DA	54AC11032 (GEN)	5962-87614022A	54ACT11244 (GEN)	5962-8776002LA
SNJ54AS11FK	5962-9756101Q2A	54AC11032 (GEN)	5962-8761402EA	54ACT11244 (GEN)	5962-8776002M3A
SNJ54AS11J	5962-9756101QCA	54ACT11032 (GEN)	5962-89736022A	54ACT11244 (GEN)	5962-8776002MLA
SNJ54F11FK	5962-9758101Q2A	54ACT11032 (GEN)	5962-8973602EA	54ACT11245/B3A	5962-8766302M3A
SNJ54F11J	5962-9758101QCA	54AC11074 (GEN)	5962-88520022A	54ACT11245/BLA	5962-8766302MLA
SNJ54F11W	5962-9758101QDA	54AC11074 (GEN)	5962-8852002CA	54F113 (GEN)	5962-90606012A
SNJ54HC11FK	84048012A	54AC11074 (GEN)	5962-8852002DA	54F113 (GEN)	5962-9060601CA
SNJ54HC11J	8404801CA	54ACT11074 (GEN)	5962-87525022A	54F113 (GEN)	5962-9060601DA
SNJ54HC11W	8404801DA	54ACT11074 (GEN)	5962-8752502CA	54HC113 (GEN)	5962-89695012A
UT54ACS11PQAH	5962H9652201QCA	54ACT11074 (GEN)	5962-8752502DA	54HC113 (GEN)	5962-8969501CA
UT54ACS11PQCH	5962H9652201QCC	54ACT11074/B2A	5962-8752502M2A	54ACT11353/B2A	5962-9090601M2A
UT54ACS11PVAH	5962H9652201VCA	54ACT11074/BCA	5962-8752502MCA	54ACT11353/BEA	5962-9090601MEA
UT54ACS11PVCH	5962H9652201VCC	54ACT11074/BDA	5962-8752502MDA	54AC11373 (GEN)	5962-87555023A
UT54ACS11UQAH	5962H9652201QXA	54ACT11109/B2A	5962-88534022A	54AC11373 (GEN)	5962-8755502LA
UT54ACS11UQCH	5962H9652201QXC	54ACT11109/BEA	5962-8853402EA	54ACT11373 (GEN)	5962-87556023A
UT54ACS11UVAH	5962H9652201VXA	54ACT11109/BFA	5962-8853402FA	54ACT11373 (GEN)	5962-8755602LA
UT54ACS11UVCH	5962H9652201VXC	54ACT11138/B2A	5962-8755402M2A	54ACT11374/B3A	5962-87631023A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54ACT11374/BLA	5962-8763102LA	JM54AC125BCA-RH	5962R9325301BCA	54HC132K02V	5962-8984502VXA
54AC11520 (GEN)	5962-9091602M2A	JM54AC125BDA	5962-9325301BDA	CD54HCT132F3A	5962-8984501CA
54AC11520 (GEN)	5962-9091602MRA	JM54AC125BDA-RH	5962R9325301BDA	SNJ54HC132FK	5962-89845022A
54ACT11520 (GEN)	5962-89793032A	JM54AC125S2A-RH	5962R9325301S2A	SNJ54HC132J	5962-8984502CA
54ACT11520 (GEN)	5962-8979303RA	JM54AC125SCA-RH	5962R9325301SCA	SNJ54HC132W	5962-8984502DA
54AC11521 (GEN)	5962-9098502M2A	JM54AC125SDA-RH	5962R9325301SDA	SNJ54LS132J	7600401CA
54AC11521 (GEN)	5962-9098502MRA	SNJ54ABT125FK	5962-9676801Q2A	SNJ54LS132W	7600401DA
54ACT11521/B2A	5962-89793042A	SNJ54ABT125J	5962-9676801QCA	SNV54HC132J	5962-8984502VCA
54ACT11521/BRA	5962-8979304RA	SNJ54ABT125W	5962-9676801QDA	SNV54HC132W	5962-8984502VDA
54ACT11534/B3A	5962-89658023A	SNJ54AHC125FK	5962-9686801Q2A	UT54ACS132E-Q-DIE	5962G9654203Q9B
54ACT11534/BLA	5962-8965802LA	SNJ54AHC125J	5962-9686801QCA	UT54ACS132E-Q-DIE	5962H9654202Q9B
5412-S (GEN)	5962-9095702MQA	SNJ54AHC125W	5962-9686801QDA	UT54ACS132EUQAG	5962G9654203QXA
5412-S (GEN)	5962-9095702MXA	SNJ54AHCT125FK	5962-9686901Q2A	UT54ACS132EUQAH	5962H9654202QXA
5412-T (GEN)	5962-9095701MQA	SNJ54AHCT125J	5962-9686901QCA	UT54ACS132EUQCG	5962G9654203QXC
5412-T (GEN)	5962-9095701MXA	SNJ54AHCT125W	5962-9686901QDA	UT54ACS132EUQCH	5962H9654202QXC
SNJ54121J	5962-9755301QCA	SNJ54BCT125FK	5962-9093701M2A	UT54ACS132EUVAG	5962G9654203VXA
SNJ54121W	5962-9755301QDA	SNJ54BCT125J	5962-9093701MCA	UT54ACS132EUVAH	5962H9654202VXA
54LS122 (GEN)	76003012A	SNJ54BCT125W	5962-9093701MDA	UT54ACS132EUVCG	5962G9654203VXC
54LS122 (GEN)	7600301CA	SNJ54HC125FK	5962-87721012A	UT54ACS132EUVCH	5962H9654202VXC
54LS122 (GEN)	7600301DA	SNJ54HC125J	5962-8772101CA	UT54ACS132E-V-DIE	5962G9654203V9B
CD54HC123F3A	5962-8684701EA	54AC125 (GEN)	5962-9325301S2A	UT54ACS132E-V-DIE	5962H9654202V9B
CD54HCT123F3A	5962-8970001EA	CD54HCT126F3A	5962-9065101MCA	UT54ACS132-Q-DIE	5962G9654201Q9B
MM54HC123AE/883	5962-86847022A	SNJ54AHC126FK	5962-9686201Q2A	UT54ACS132UQAG	5962G9654201QXA
MM54HC123AJ/883	5962-8684702EA	SNJ54AHC126J	5962-9686201QCA	UT54ACS132UQCG	5962G9654201QXC
SNJ54AHC123AFK	5962-9860801Q2A	SNJ54AHC126W	5962-9686201QDA	UT54ACS132UVAG	5962G9654201VXA
SNJ54AHC123AJ	5962-9860801QEA	SNJ54AHCT126J	5962-9686301QCA	UT54ACS132UVCG	5962G9654201VXC
SNJ54AHC123AW	5962-9860801QFA	SNJ54AHCT126W	5962-9686301Q2A	UT54ACS132-V-DIE	5962G9654201V9B
SNJ54AHCT123AFK	5962-9861601Q2A	SNJ54AHCT126W	5962-9686301QDA	UT54ACTS132PQAH	5962H9654301QCA
SNJ54AHCT123AJ	5962-9861601QEA	SNJ54BCT126FK	5962-9088901M2A	UT54ACTS132PQCH	5962H9654301QCC
SNJ54AHCT123AW	5962-9861601QFA	SNJ54BCT126J	5962-9088901MCA	UT54ACTS132PVAH	5962H9654301VCA
SNJ54LS123J	7603901EA	SNJ54BCT126W	5962-9088901MDA	UT54ACTS132PVCH	5962H9654301VCC
SNJ54LS123W	7603901FA	SNJ54HC126FK	5962-86848012A	UT54ACTS132UQAH	5962H9654301QXA
SNV54LS123J	5962-7603901VEA	SNJ54HC126J	5962-8684801CA	UT54ACTS132UQCH	5962H9654301QXC
SNV54LS123W	5962-7603901VFA	SNJ54128FK	5962-9861101Q2A	UT54ACTS132UVAH	5962H9654301VXA
54LS124 (GEN)	7704101EA	SNJ54128J	5962-9861101QCA	UT54ACTS132UVCH	5962H9654301VXC
54LS124 (GEN)	7704101FA	SNJ54128W	5962-9861101QDA	54HC133/B2A	5962-87723012A
SNJ54ALS1244AFK	5962-88738012A	54F13 (GEN)	5962-9455901Q2A	54HC133/BEA	5962-8772301EA
SNJ54ALS1244AJ	5962-8873801RA	54F13 (GEN)	5962-9455901QCA	SNJ54ALS133W	5962-8859001FA
SNJ54ALS1245AFK	5962-88737012A	54F13 (GEN)	5962-9455901QDA	SNJ54LS136FK	5962-9231901M2A
SNJ54ALS1245AJ	5962-8873701RA	54ACS132 (GEN)	5962H9654201Q9A	SNJ54LS136J	5962-9231901MCA
54AC125 (GEN)	5962-9325301SCA	54ACS132 (GEN)	5962H9654201Q9B	SNJ54LS136W	5962-9231901MDA
54AC125 (GEN)	5962-9325301SDA	54ACS132 (GEN)	5962H9654201QCA	54HCT137 (GEN)	5962-9173201M2A
54AC125K01Q	5962-9325302QXC	54ACS132 (GEN)	5962H9654201QXA	54HCT137 (GEN)	5962-9173201MEA
54AC125K01V	5962-9325302VXC	54ACS132 (GEN)	5962H9654201V9A	SNJ54ALS137AFK	5962-9066501M2A
54AC125K02Q	5962-9325302QXA	54ACS132 (GEN)	5962H9654201V9B	SNJ54ALS137AJ	5962-9066501MEA
54AC125K02V	5962-9325302VXA	54ACS132 (GEN)	5962H9654201VCA	SNJ54ALS137AW	5962-9066501MFA
54F125 (GEN)	5962-9078101M2A	54ACS132 (GEN)	5962H9654201VXA	54AC138DMQB	5962-8762201EA
54F125 (GEN)	5962-9078101MDA	54F132 (GEN)	5962-8948701DA	54AC138FMQB	5962-8762201FA
54F125/MCA	5962-9078101MCA	54F132DMQB	5962-8948701CA	54AC138K01Q	5962-8762201XC
54HC125 (GEN)	5962-8772101DA	54F132LMQB	5962-89487012A	54AC138K01V	5962-8762201VXC
JM54AC125B2A	5962-9325301B2A	54HC132K01Q	5962-8984502XC	54AC138K02Q	5962-8762201XA
JM54AC125B2A-RH	5962R9325301B2A	54HC132K01V	5962-8984502VXC	54AC138K02V	5962-8762201VXA
JM54AC125BCA	5962-9325301BCA	54HC132K02Q	5962-8984502XA	54AC138LMQB	5962-87622012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54ACT138 (GEN)	5962-87554012A	SNJ54AHC138FK	5962-9851601Q2A	54C138 (GEN)	5962R9582501QEC
54ACT138 (GEN)	5962-8755401B2A	SNJ54AHC138J	5962-9851601QEA	HS-54C138 (GEN)	5962R9582501QXC
54ACT138 (GEN)	5962-8755401BFA	SNJ54AHC138W	5962-9851601QFA	54AC139DMQB	5962-8762301EA
54ACT138 (GEN)	5962-8755401EA	SNJ54AHCT138FK	5962-9851701Q2A	54AC139FMQB	5962-8762301FA
54ACT138 (GEN)	5962-8755401FA	SNJ54AHCT138J	5962-9851701QEA	54AC139K01Q	5962-8762301XC
54ACT138 (GEN)	5962-8755401S2A	SNJ54AHCT138W	5962-9851701QFA	54AC139K01V	5962-8762301VXC
54ACT138 (GEN)	5962-8755401SEA	SNJ54ALS138AFK	5962-86866012A	54AC139K02Q	5962-8762301XA
54ACT138 (GEN)	5962-8755401SFA	SNJ54ALS138AW	5962-8686601FA	54AC139K02V	5962-8762301VXA
54ACT138DMQB	5962-8755401MEA	SNJ54F138FK	5962-9758201Q2A	54AC139LMQB	5962-87623012A
54ACT138FMQB	5962-8755401MFA	SNJ54F138J	5962-9758201QEA	54ACT139DMQB	5962-8755301EA
54ACT138LMQB	5962-8755401M2A	SNJ54F138W	5962-9758201QFA	54ACT139FMQB	5962-8755301FA
54F138DMQB	5962-9758201QEA	SNJ54HC138FK	84062012A	54ACT139LMQB	5962-87553012A
54F138FMQB	5962-9758201QFA	SNJ54HC138J	8406201EA	54FCT139 (GEN)	5962-89508012A
54F138LMQB	5962-9758201Q2A	SNJ54HC138W	8406201FA	54FCT139 (GEN)	5962-8950801EA
54FCT138A (GEN)	5962-87654022A	SNJ54HCT138FK	85504012A	54FCT139 (GEN)	5962-8950801FA
54FCT138A (GEN)	5962-8765402EA	SNJ54HCT138J	8550401EA	54FCT139A (GEN)	5962-89508022A
54FCT138A (GEN)	5962-8765402FA	SNJ54HCT138W	8550401FA	54FCT139A (GEN)	5962-8950802EA
54FCT138AT (GEN)	5962-9223303M2A	SNJ54LS138FK	76005012A	54FCT139A (GEN)	5962-8950802FA
54FCT138AT (GEN)	5962-9223303MEA	SNJ54LS138W	7600501FA	54FCT139AT (GEN)	5962-9220203M2A
54FCT138AT (GEN)	5962-9223304MFA	SNJ54LVC138AFK	5962-9752601Q2A	54FCT139AT (GEN)	5962-9220203MEA
54FCT138CT (GEN)	5962-9223305M2A	SNJ54LVC138AJ	5962-9752601QEA	54FCT139AT (GEN)	5962-9220204MFA
54FCT138CT (GEN)	5962-9223305MEA	SNJ54LVC138AW	5962-9752601QFA	54FCT139CT (GEN)	5962-9220205M2A
54FCT138CT (GEN)	5962-9223306MFA	SNJ54S138FK	76041012A	54FCT139CT (GEN)	5962-9220205MEA
54FCT138DMQB	5962-8765401EA	SNJ54S138J	7604101EA	54FCT139CT (GEN)	5962-9220206MFA
54FCT138FMQB	5962-8765401FA	SNJ54S138W	7604101FA	54FCT139T (GEN)	5962-9220201M2A
54FCT138LMQB	5962-87654012A	SNV54HC138J	5962-8406201VEA	54FCT139T (GEN)	5962-9220201MEA
54FCT138T (GEN)	5962-9223301M2A	SNV54HC138W	5962-8406201VFA	54FCT139T (GEN)	5962-9220202MFA
54FCT138T (GEN)	5962-9223301MEA	UT54ACS138PQAH	5962H9654401QEA	54HC139K01Q	8409201XC
54FCT138T (GEN)	5962-9223302MFA	UT54ACS138PQCH	5962H9654401QEC	54HC139K01V	5962-8409201VXC
54HC138K01Q	8406201XC	UT54ACS138PVAH	5962H9654401VEA	54HC139K02Q	8409201XA
54HC138K01V	5962-8406201VXC	UT54ACS138PVCH	5962H9654401VEC	54HC139K02V	5962-8409201VXA
54HC138K02Q	8406201XA	UT54ACS138UQAH	5962H9654401QXA	CD54HC139F3A	8409201EA
54HC138K02V	5962-8406201VXA	UT54ACS138UQCH	5962H9654401QXC	IDT54FCT139ATDB	5962-9220204MEA
CD54HC138F3A	8406201EA	UT54ACS138UVAH	5962H9654401VXA	IDT54FCT139ATLB	5962-9220204M2A
CY54FCT138CTDMB	5962-9223306MEA	UT54ACS138UVCH	5962H9654401VXC	IDT54FCT139CTDB	5962-9220206MEA
CY54FCT138CTLMB	5962-9223306M2A	UT54ACTS138PQAH	5962H9654501QEA	IDT54FCT139CTLB	5962-9220206M2A
CY54FCT138TDMB	5962-9223302MEA	UT54ACTS138PQCH	5962H9654501QEC	IDT54FCT139TDB	5962-9220202MEA
CY54FCT138TLMB	5962-9223302M2A	UT54ACTS138PVAH	5962H9654501VEA	IDT54FCT139TLB	5962-9220202M2A
HS-54C138 (GEN)	5962R9582501V9A	UT54ACTS138PVCH	5962H9654501VEC	SL54LS139/BEA	7600701EA
HS-54C138 (GEN)	5962R9582501VEC	UT54ACTS138UQAH	5962H9654501QXA	SL54LS139/BFA	7600701FA
HS-54C138 (GEN)	5962R9582501VXC	UT54ACTS138UQCH	5962H9654501QXC	SNJ54ALS139FK	5962-87683012A
IDT54FCT138ATDB	5962-9223304MEA	UT54ACTS138UVAH	5962H9654501VXA	SNJ54ALS139J	5962-8768301EA
IDT54FCT138ATLB	5962-9223304M2A	UT54ACTS138UVCH	5962H9654501VXC	SNJ54ALS139W	5962-8768301FA
IDT54FCT138CTDB	5962-9223306MEA	54ACT138K01Q	5962-8755403QXC	SNJ54HC139FK	84092012A
IDT54FCT138CTLB	5962-9223306M2A	54ACT138K01V	5962-8755403VXC	SNJ54HC139J	8409201EA
IDT54FCT138TDB	5962-9223302MEA	54ACT138K02Q	5962-8755403QXA	SNJ54HC139W	8409201FA
IDT54FCT138TLB	5962-9223302M2A	54ACT138K02V	5962-8755403VXA	SNJ54LS139AFK	76007012A
JM54ACT138BEA	5962-8755401BEA	JM54ACT138B2A-R	5962R8755401B2A	SNJ54LS139AJ	7600701EA
SL54LS138/B2A	76005012A	JM54ACT138BEA-R	5962R8755401BEA	SNJ54LS139AW	7600701FA
SL54LS138/B2C	76005012C	JM54ACT138BFA-R	5962R8755401BFA	SNJ54S139J	7700401EA
SL54LS138/BEA	7600501EA	JM54ACT138S2A-R	5962R8755401S2A	SNJ54S139W	7700401FA
SL54LS138/BFA	7600501FA	JM54ACT138SEA-R	5962R8755401SEA	UT54ACS139PQAH	5962H9654601QEA
SN54LS138J	7600501EA	JM54ACT138SFA-R	5962R8755401SFA	UT54ACS139PQCH	5962H9654601QEC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT54ACS139PVAH	5962H9654601VEA	SNJ54AHC14FK	5962-9680201Q2A	UT54ACTS14UVCH	5962H9652501VXC
UT54ACS139PVCH	5962H9654601VEC	SNJ54AHC14J	5962-9680201QCA	SNJ54LS145FK	85084012A
UT54ACS139UQAH	5962H9654601QXA	SNJ54AHC14W	5962-9680201QDA	SNJ54LS145J	8508401EA
UT54ACS139UQCH	5962H9654601QXC	SNJ54AHCT14FK	5962-9680101Q2A	SNJ54LS145W	8508401FA
UT54ACS139UVAH	5962H9654601VXA	SNJ54AHCT14J	5962-9680101QCA	54HC147 (GEN)	84064012A
UT54ACS139UVCH	5962H9654601VXC	SNJ54AHCT14W	5962-9680101QDA	54HC147 (GEN)	8406401FA
UT54ACTS139PQAH	5962H9654701QEA	SNJ54HC14FK	84091012A	54LS147/B2A	5962-9158601Q2A
UT54ACTS139PQCH	5962H9654701QEC	SNJ54HC14J	8409101CA	54LS147/BEA	5962-9158601QEA
UT54ACTS139PVAH	5962H9654701VEA	SNJ54HC14W	8409101DA	54LS147/BFA	5962-9158601QFA
UT54ACTS139PVCH	5962H9654701VEC	SNJ54HCT14FK	5962-86890012A	CD54HC147F3A	8406401EA
UT54ACTS139UQAH	5962H9654701QXA	SNJ54HCT14J	5962-8689001CA	54F148 (GEN)	5962-86070012A
UT54ACTS139UQCH	5962H9654701QXC	SNJ54HCT14W	5962-8689001DA	54F148 (GEN)	5962-8607001FA
UT54ACTS139UVAH	5962H9654701VXA	SNJ54LS14FK	5962-9665801Q2A	54F148/BEA	5962-8607001EA
UT54ACTS139UVCH	5962H9654701VXC	SNJ54LS14J	5962-9665801QCA	SNJ54LS148FK	78027012A
54AC14DMQB	5962-8762401CA	SNJ54LS14W	5962-9665801QDA	SNJ54LS148J	7802701EA
54AC14FMQB	5962-8762401DA	SNJ54LVC14AFK	5962-9761501Q2A	SNJ54LS148W	7802701FA
54AC14K01Q	5962-8762401VXC	SNJ54LVC14AJ	5962-9761501QCA	54S15 (GEN)	5962-9751601Q2A
54AC14K01Q	5962-8762401XC	SNJ54LVC14AW	5962-9761501QDA	54S15 (GEN)	5962-9751601QCA
54AC14K02Q	5962-8762401VXA	SNV54AC14J	5962-8762401VCA	54S15 (GEN)	5962-9751601QDA
54AC14K02Q	5962-8762401XA	SNV54AC14W	5962-8762401VDA	SNJ54150J	5962-9558001QJA
54AC14LMQB	5962-87624012A	SNV54AHCT14J	5962-9680101VCA	SNJ54150W	5962-9558001QKA
54ACS14 (GEN)	5962H9652401Q9A	SNV54AHCT14W	5962-9680101VDA	54AC151DMQB	5962-8769101EA
54ACS14 (GEN)	5962H9652401Q9B	SNV54HC14J	5962-8409101VCA	54AC151FMQB	5962-8769101FA
54ACS14 (GEN)	5962H9652401QCA	SNV54HC14W	5962-8409101VDA	54AC151LMQB	5962-87691012A
54ACS14 (GEN)	5962H9652401QXA	SNV54LS14J	5962-9665801VCA	54ACT151 (GEN)	5962-88756012A
54ACS14 (GEN)	5962H9652401QXC	SNV54LS14W	5962-9665801VDA	54ACT151 (GEN)	5962-8875601B2A
54ACS14 (GEN)	5962H9652401V9A	SNV54LVC14AJ	5962-9761501VCA	54ACT151 (GEN)	5962-8875601BEA
54ACS14 (GEN)	5962H9652401V9B	SNV54LVC14AW	5962-9761501VDA	54ACT151 (GEN)	5962-8875601BFA
54ACS14 (GEN)	5962H9652401VCA	UT54ACS14E-Q-DIE	5962G9652403Q9B	54ACT151 (GEN)	5962-8875601EA
54ACS14 (GEN)	5962H9652401VXA	UT54ACS14E-Q-DIE	5962H9652402Q9B	54ACT151 (GEN)	5962-8875601FA
54ACS14 (GEN)	5962H9652401VXC	UT54ACS14EUQAG	5962G9652403QXA	54ACT151 (GEN)	5962-8875601S2A
54ACTQ14DMQB	5962-9218301MCA	UT54ACS14EUQAH	5962H9652402QXA	54ACT151 (GEN)	5962-8875601SEA
54ACTQ14FMQB	5962-9218301MDA	UT54ACS14EUQCG	5962G9652403QXC	54ACT151 (GEN)	5962-8875601SFA
54ACTQ14LMQB	5962-9218301M2A	UT54ACS14EUQCH	5962H9652402QXC	54ACT151DMQB	5962-8875601MEA
54F14DMQB	5962-8875201CA	UT54ACS14EUVAG	5962G9652403VXA	54ACT151FMQB	5962-8875601MFA
54F14FMQB	5962-8875201DA	UT54ACS14EUVAH	5962H9652402VXA	54ACT151LMQB	5962-8875601M2A
54F14LMQB	5962-88752012A	UT54ACS14EUVCG	5962G9652403VXC	54FCT151AT (GEN)	5962-9220603M2A
54HC14 (GEN)	8409101BA	UT54ACS14EUVCH	5962H9652402VXC	54FCT151AT (GEN)	5962-9220603MEA
54HC14K01Q	8409101XC	UT54ACS14E-V-DIE	5962G9652403V9B	54FCT151AT (GEN)	5962-9220603MFA
54HC14K01V	5962-8409101VXC	UT54ACS14E-V-DIE	5962H9652402V9B	54FCT151AT (GEN)	5962-9220604M2A
54HC14K02Q	8409101XA	UT54ACS14-Q-DIE	5962G9652401Q9B	54FCT151AT (GEN)	5962-9220604MEA
54HC14K02V	5962-8409101VXA	UT54ACS14UQAG	5962G9652401QXA	54FCT151AT (GEN)	5962-9220604MFA
CD54HC14F3A	8409101CA	UT54ACS14UQCG	5962G9652401QXC	54FCT151CT (GEN)	5962-9220605M2A
SL54LS14/B2A	5962-9665801Q2A	UT54ACS14UVAG	5962G9652401VXA	54FCT151CT (GEN)	5962-9220605MEA
SL54LS14/B2C	5962-9665801Q2C	UT54ACS14UVCG	5962G9652401VXC	54FCT151CT (GEN)	5962-9220605MFA
SL54LS14/BCA	5962-9665801QCA	UT54ACS14-V-DIE	5962G9652401V9B	54FCT151CT (GEN)	5962-9220606M2A
SL54LS14/BDA	5962-9665801QDA	UT54ACTS14PQAH	5962H9652501QCA	54FCT151CT (GEN)	5962-9220606MEA
SNJ54AC14FK	5962-87624012A	UT54ACTS14PQCH	5962H9652501QCC	54FCT151CT (GEN)	5962-9220606MFA
SNJ54AC14J	5962-8762401CA	UT54ACTS14PVAH	5962H9652501VCA	54FCT151T (GEN)	5962-9220601M2A
SNJ54AC14W	5962-8762401DA	UT54ACTS14PVCH	5962H9652501VCC	54FCT151T (GEN)	5962-9220601MEA
SNJ54ACT14FK	5962-9218301M2A	UT54ACTS14UQAH	5962H9652501QXA	54FCT151T (GEN)	5962-9220601MFA
SNJ54ACT14J	5962-9218301MCA	UT54ACTS14UQCH	5962H9652501QXC	54FCT151T (GEN)	5962-9220602M2A
SNJ54ACT14W	5962-9218301MDA	UT54ACTS14UVAH	5962H9652501VXA	54FCT151T (GEN)	5962-9220602MEA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT151T (GEN)	5962-9220602MFA	SNJ54F153W	5962-9758301QFA	SNJ54LS155AW	5962-9750801QFA
CD54HC151F3A	8412801EA	SNJ54HC153FK	84093012A	54AC157DMQB	5962-8953901EA
CD54HCT151F3A	5962-9065201MEA	SNJ54HC153J	8409301EA	54AC157FMQB	5962-8953901FA
JM54ACT151B2A-R	5962R8875601B2A	SNJ54HC153W	8409301FA	54AC157K01Q	5962-8953901XC
JM54ACT151BEA-R	5962R8875601BEA	SNJ54LS153FK	76011012A	54AC157K01V	5962-8953901VXC
JM54ACT151BFA-R	5962R8875601BFA	SNJ54LS153J	7601101EA	54AC157K02Q	5962-8953901XA
JM54ACT151S2A-R	5962R8875601S2A	SNJ54LS153W	7601101FA	54AC157K02V	5962-8953901VXA
JM54ACT151SEA-R	5962R8875601SEA	UT54ACS153PQAH	5962H9655001QEA	54AC157LMQB	5962-89539012A
JM54ACT151SFA-R	5962R8875601SFA	UT54ACS153PQCH	5962H9655001QEC	54ACT157DMQB	5962-8968801EA
SNJ54ALS151FK	84141012A	UT54ACS153PVAH	5962H9655001VEA	54ACT157DMQB-RH	5962R8968801EA
SNJ54ALS151J	8414101EA	UT54ACS153PVCH	5962H9655001VEC	54ACT157ERQMLV	5962R8968801V2A
SNJ54ALS151W	8414101FA	UT54ACS153UQAH	5962H9655001QXA	54ACT157FMQB	5962-8968801FA
SNJ54HC151FK	84128012A	UT54ACS153UQCH	5962H9655001QXC	54ACT157FMQB-RH	5962R8968801FA
SNJ54HC151J	8412801EA	UT54ACS153UVAH	5962H9655001VXA	54ACT157JRQMLV	5962R8968801VEA
SNJ54LS151FK	76010012A	UT54ACS153UVCH	5962H9655001VXC	54ACT157K01Q	5962-8968802XC
SNJ54LS151J	7601001EA	UT54ACTS153EUQAG	5962G9655103QXA	54ACT157K01V	5962-8968802VXC
SNJ54LS151W	7601001FA	UT54ACTS153EUQAH	5962H9655102QXA	54ACT157K02Q	5962-8968802XA
UT54ACS151PQAH	5962H9654801QEA	UT54ACTS153EUQCG	5962G9655103QXC	54ACT157K02V	5962-8968802VXA
UT54ACS151PQCH	5962H9654801QEC	UT54ACTS153EUQCH	5962H9655102QXC	54ACT157LMQB	5962-89688012A
UT54ACS151PVAH	5962H9654801VEA	UT54ACTS153EUVAG	5962G9655103VXA	54ACT157LMQB-RH	5962R89688012A
UT54ACS151PVCH	5962H9654801VEC	UT54ACTS153EUVAH	5962H9655102VXA	54ACT157WGRQMLV	5962R8968801VZA
UT54ACS151UQAH	5962H9654801QXA	UT54ACTS153EUVCG	5962G9655103VXC	54ACT157WRQMLV	5962R8968801VFA
UT54ACS151UQCH	5962H9654801QXC	UT54ACTS153EUVCH	5962H9655102VXC	54FCT157AT (GEN)	5962-9220803MEA
UT54ACS151UVAH	5962H9654801VXA	UT54ACTS153PQAH	5962H9655101QEA	54FCT157AT (GEN)	5962-9220803MFA
UT54ACS151UVCH	5962H9654801VXC	UT54ACTS153PQCH	5962H9655101QEC	54FCT157AT (GEN)	5962-9220804M2A
UT54ACTS151PQAH	5962H9654901QEA	UT54ACTS153PVAH	5962H9655101VEA	54FCT157AT (GEN)	5962-9220804MEA
UT54ACTS151PQCH	5962H9654901QEC	UT54ACTS153PVCH	5962H9655101VEC	54FCT157CT (GEN)	5962-9220805M2A
UT54ACTS151PVAH	5962H9654901VEA	UT54ACTS153UQAH	5962H9655101QXA	54FCT157CT (GEN)	5962-9220805MEA
UT54ACTS151PVCH	5962H9654901VEC	UT54ACTS153UQCH	5962H9655101QXC	54FCT157CT (GEN)	5962-9220805MFA
UT54ACTS151UQAH	5962H9654901QXA	UT54ACTS153UVAH	5962H9655101VXA	54FCT157CT (GEN)	5962-9220806M2A
UT54ACTS151UQCH	5962H9654901QXC	UT54ACTS153UVCH	5962H9655101VXC	54FCT157CT (GEN)	5962-9220806MEA
UT54ACTS151UVAH	5962H9654901VXA	54F154 (GEN)	5962-9455401M3A	54FCT157T (GEN)	5962-9220802M2A
UT54ACTS151UVCH	5962H9654901VXC	54F154 (GEN)	5962-9455401MKA	54FCT157T (GEN)	5962-9220802MEA
54AC153DMQB	5962-8762501EA	54F154 (GEN)	5962-9455401MLA	54FCT157T/M2A	5962-9220801M2A
54AC153FMQB	5962-8762501FA	54HC154 (GEN)	5962-86822013A	54FCT157T/MEA	5962-9220801MEA
54AC153LMQB	5962-87625012A	54HC154 (GEN)	5962-8682201LA	54FCT157T/MFA	5962-9220801MFA
54ACT153DMQB	5962-8769801EA	54HCT154 (GEN)	5962-86701013A	54HC157K01Q	5962-8606101XC
54ACT153FMQB	5962-8769801FA	54HCT154 (GEN)	5962-8670101KA	54HC157K01V	5962-8606101VXC
54ACT153LMQB	5962-87698012A	54HCT154 (GEN)	5962-8670101LA	54HC157K02Q	5962-8606101XA
54F153DMQB	5962-9758301QEA	CD54HC154F3A	5962-8682201JA	54HC157K02V	5962-8606101VXA
54F153FMQB	5962-9758301QFA	CD54HCT154F3A	5962-8670101JA	CD54HC157F3A	5962-8606101EA
54F153LMQB	5962-9758301Q2A	SL54154/BJA	5962-9558101QJA	CD54HCT157F3A	5962-9070201MEA
CD54HC153F3A	8409301EA	SL54154/BKA	5962-9558101QKA	CY54FCT157ATLMB	5962-9220803M2A
CD54HCT153F3A	5962-9050501MEA	SL54LS154/B2C	83017013C	SL54LS157/B2A	76002012A
SL54LS153/B2A	76011012A	SL54LS154/B3A	83017013A	SL54LS157/B2C	76002012C
SL54LS153/B2C	76011012C	SL54LS154/BJA	8301701JA	SL54LS157/BEA	7600201EA
SL54LS153/BEA	7601101EA	SL54LS154/BKA	8301701KA	SL54LS157/BFA	7600201FA
SL54LS153/BFA	7601101FA	SNJ54154J	5962-9558101QJA	SNJ54AHC157FK	5962-9764201Q2A
SNJ54ALS153FK	84134012A	SNJ54154W	5962-9558101QKA	SNJ54AHC157J	5962-9764201QEA
SNJ54ALS153J	8413401EA	SL54155/BEA	5962-9558201QEA	SNJ54AHC157W	5962-9764201QFA
SNJ54ALS153W	8413401FA	SL54155/BFA	5962-9558201QFA	SNJ54ALS157AFK	5962-86869012A
SNJ54F153FK	5962-9758301Q2A	SNJ54LS155AFK	5962-9750801Q2A	SNJ54ALS157AJ	5962-8686901EA
SNJ54F153J	5962-9758301QEA	SNJ54LS155AJ	5962-9750801QEA	SNJ54ALS157AW	5962-8686901FA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54HC157FK	5962-86061012A	SL54LS158/BFA	7603301FA	54FCT161AT (GEN)	5962-9220904MFA
SNJ54HC157J	5962-8606101EA	SNJ54ALS158FK	5962-88625012A	54FCT161CT (GEN)	5962-9220905M2A
SNJ54LS157FK	76002012A	SNJ54ALS158J	5962-8862501EA	54FCT161CT (GEN)	5962-9220905MEA
SNJ54LS157J	7600201EA	SNJ54ALS158W	5962-8862501FA	54FCT161CT (GEN)	5962-9220906M2A
SNJ54LS157W	7600201FA	SNJ54LS158FK	76033012A	54FCT161CT (GEN)	5962-9220906MEA
SNJ54LVC157AFK	5962-0050601Q2A	SNJ54LS158J	7603301EA	54FCT161CT (GEN)	5962-9220906MFA
SNJ54LVC157AJ	5962-0050601QEA	SNJ54LS158W	7603301FA	54FCT161T (GEN)	5962-9220901M2A
SNJ54LVC157AW	5962-0050601QFA	A54SX16 (GEN)	5962-9956903Q9B	54FCT161T (GEN)	5962-9220901MEA
UT54ACS157PQAH	5962H9655201QEA	A54SX16-CQ208B	5962-9956903QYC	54FCT161T (GEN)	5962-9220902M2A
UT54ACS157PQCH	5962H9655201QEC	A54SX16-CQ256B	5962-9956903QXC	54FCT161T (GEN)	5962-9220902MEA
UT54ACS157PVAH	5962H9655201VEA	RT54SX16 (GEN)	5962-9956901Q9A	54FCT161T (GEN)	5962-9220902MFA
UT54ACS157PVCH	5962H9655201VEC	RT54SX16-CQ208B	5962-9956901QYC	54HC161K01Q	8407501XC
UT54ACS157UQAH	5962H9655201QXA	RT54SX16-CQ256B	5962-9956901QXC	54HC161K01V	5962-8407501VXC
UT54ACS157UQCH	5962H9655201QXC	54HC160 (GEN)	5962-86824012A	54HC161K02Q	8407501XA
UT54ACS157UVAH	5962H9655201VXA	54HC160 (GEN)	5962-8682401EA	54HC161K02V	5962-8407501VXA
UT54ACS157UVCH	5962H9655201VXC	54HC160 (GEN)	5962-8682401FA	54HCT161 (GEN)	5962-8685401EA
UT54ACTS157PQAH	5962H9655301QEA	CD54HCT160F3A	5962-9070501MEA	A54SX16-1CQ208B	5962-9956904QYC
UT54ACTS157PQCH	5962H9655301QEC	SL54LS160A/BEA	7700901EA	A54SX16-1CQ256B	5962-9956904QXC
UT54ACTS157PVAH	5962H9655301VEA	SL54LS160A/BFA	7700901FA	CD54HC161F3A	8407501EA
UT54ACTS157PVCH	5962H9655301VEC	54AC161DMQB	5962-8956101EA	RT54SX16-1CQ208B	5962-9956902QYC
UT54ACTS157UQAH	5962H9655301QXA	54AC161FMQB	5962-8956101FA	RT54SX16-1CQ256B	5962-9956902QXC
UT54ACTS157UQCH	5962H9655301QXC	54AC161K01Q	5962-8956101XC	SL54LS161/B2A	76008012A
UT54ACTS157UVAH	5962H9655301VXA	54AC161K01V	5962-8956101VXC	SL54LS161/B2C	76008012C
UT54ACTS157UVCH	5962H9655301VXC	54AC161K02Q	5962-8956101XA	SL54LS161/BEA	7600801EA
54AC158 (GEN)	5962-8972901V2A	54AC161K02V	5962-8956101VXA	SL54LS161/BFA	7600801FA
54AC158 (GEN)	5962R8972901Q2A	54AC161LMQB	5962-89561012A	SNJ54ALS161BFK	83022012A
54AC158 (GEN)	5962R8972901QEA	54ACT161DMQB	5962-9172201MEA	SNJ54ALS161BJ	8302201EA
54AC158 (GEN)	5962R8972901QFA	54ACT161DMQB-RH	5962R9172201MEA	SNJ54ALS161BW	8302201FA
54AC158DMQB	5962-8972901EA	54ACT161ERQMLV	5962R9172201V2A	SNJ54HC161FK	84075012A
54AC158ERQMLV	5962R8972901V2A	54ACT161FMQB	5962-9172201MFA	SNJ54HC161J	8407501EA
54AC158FMQB	5962-8972901FA	54ACT161FMQB-RH	5962R9172201MFA	SNJ54HC161W	8407501FA
54AC158J-QMLV	5962-8972901VEA	54ACT161JRQMLV	5962R9172201VEA	SNJ54LS161AFK	76008012A
54AC158JRQMLV	5962R8972901VEA	54ACT161K01Q	5962-9172202QXC	SNJ54LS161AJ	7600801EA
54AC158K01Q	5962-8972901XC	54ACT161K01V	5962-9172202VXC	SNJ54LS161AW	7600801FA
54AC158K01V	5962-8972901VXC	54ACT161K02Q	5962-9172202QXA	SNV54LS161AJ	5962-7600801VEA
54AC158K02Q	5962-8972901XA	54ACT161K02V	5962-9172202VXA	SNV54LS161AW	5962-7600801VFA
54AC158K02V	5962-8972901VXA	54ACT161LMQB	5962-9172201M2A	54ALS162B/B2A	84079012A
54AC158LMQB	5962-89729012A	54ACT161LMQB-RH	5962R9172201M2A	54ALS162B/BEA	8407901EA
54AC158W-QMLV	5962-8972901VFA	54ACT161WGRQMLV	5962R9172201VZA	54ALS162B/BFA	8407901FA
54AC158WRQMLV	5962R8972901VFA	54ACT161WRQMLV	5962R9172201VFA	54HC162 (GEN)	84094012A
54ACT158DMQB	5962-8875501EA	54FCT161 (GEN)	5962-88640012A	54HC162 (GEN)	8409401EA
54ACT158FMQB	5962-8875501FA	54FCT161 (GEN)	5962-8864001EA	54HC162 (GEN)	8409401FA
54ACT158K01Q	5962-8875502XC	54FCT161 (GEN)	5962-8864001FA	AS54ALS162C16/883C	8407901EA
54ACT158K01V	5962-8875502VXC	54FCT161 (GEN)	5962-88640022A	CD54HCT162BF3A	5962-8970701EA
54ACT158K02Q	5962-8875502XA	54FCT161 (GEN)	5962-8864002EA	SNJ54CBT16209WD	5962-9669701QXA
54ACT158K02V	5962-8875502VXA	54FCT161 (GEN)	5962-8864002FA	SNJ54CBT16212AWD	5962-9852101QXA
54ACT158LMQB	5962-88755012A	54FCT161A (GEN)	5962-88640032A	54FCT162240 (GEN)	5962-9227001MXA
54HC158 (GEN)	5962-86823012A	54FCT161A (GEN)	5962-8864003EA	54FCT162240A (GEN)	5962-9227002MXA
54HC158 (GEN)	5962-8682301EA	54FCT161A (GEN)	5962-8864003FA	54FCT162240C (GEN)	5962-9227003MXA
CD54HCT158F3A	5962-9070301MEA	54FCT161AT (GEN)	5962-9220903M2A	IDT54FCT162244ATEB	5962-9227102MXA
SL54LS158/B2A	76033012A	54FCT161AT (GEN)	5962-9220903MEA	IDT54FCT162244CTEB	5962-9227103MXA
SL54LS158/B2C	76033012C	54FCT161AT (GEN)	5962-9220904M2A	IDT54FCT162244TEB	5962-9227101MXA
SL54LS158/BEA	7603301EA	54FCT161AT (GEN)	5962-9220904MEA	SNJ54ABT162244WD	5962-9458701QXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54LVTH162244WD	5962-9680901QXA	54ABT16245W-QML	5962-9317502QXA	54ACT163DMQB	5962-9172301MEA
SNV54LVTH162244WD	5962-9680901VXA	54ACT16245K01Q	5962-9202301QYC	54ACT163DMQB-RH	5962R9172301MEA
IDT54FCT162245ATEB	5962-9227202MXA	54ACT16245K01V	5962-9202301VYC	54ACT163ERQMLV	5962R9172301V2A
IDT54FCT162245CTEB	5962-9227203MXA	54ACT16245K02Q	5962-9202301QYA	54ACT163FMQB	5962-9172301MFA
IDT54FCT162245TEB	5962-9227201MXA	54ACT16245K02V	5962-9202301VYA	54ACT163FMQB-RH	5962R9172301MFA
SNJ54ABT162245WD	5962-9677401QXA	54ACTQ16245 (GEN)	5962R9562001QXA	54ACT163JRQMLV	5962R9172301VEA
SNJ54LVTH162245WD	5962-9678001QXA	54ACTQ16245 (GEN)	5962R9562001VXA	54ACT163LMQB	5962-9172301M2A
SNV54LVTH162245WD	5962-9678001VXA	54ACTQ16245FMQB	5962-9562001QXA	54ACT163LMQB-RH	5962R9172301M2A
UT54ACS162245SUCA	5962H0254301QXA	54ACTQ16245W-QV	5962-9562001VXA	54ACT163WRQMLV	5962R9172301VFA
UT54ACS162245SUCA	5962H0254301VXA	IDT54FCT16245ATEB	5962-9225802MXA	54FCT163 (GEN)	5962-88657012A
UT54ACS162245SUCC	5962H0254301QXC	IDT54FCT16245CTEB	5962-9225803MXA	54FCT163 (GEN)	5962-8865701EA
UT54ACS162245SUCC	5962H0254301VXC	IDT54FCT16245TEB	5962-9225801MXA	54FCT163 (GEN)	5962-8865701FA
RHPX162245K01Q	5962P0250801QXC	SNJ54ABT16245WD	5962-9317501MXA	54FCT163 (GEN)	5962-88657032A
RHPX162245K01V	5962P0250801VXC	SNJ54ABTE16245WD	5962-9677501QXA	54FCT163 (GEN)	5962-8865703EA
RHPX162245K02Q	5962P0250801QXA	SNJ54ABTH16245WD	5962-9762501QXA	54FCT163 (GEN)	5962-8865703FA
RHPX162245K02V	5962P0250801VXA	SNJ54ACT16245WD	5962-9202301MXA	54FCT163A (GEN)	5962-88657022A
54FCT162373AT (GEN)	5962-9227302MXA	SNJ54LVTH16245AWD	5962-9668601QXA	54FCT163A (GEN)	5962-8865702EA
54FCT162373CT (GEN)	5962-9227303MXA	SNV54LVTH16245AWD	5962-9668601VXA	54FCT163A (GEN)	5962-8865702FA
54FCT162373T (GEN)	5962-9227301MXA	RHPX16245K01Q	5962P0250701QXC	54FCT163A (GEN)	5962-88657042A
SNJ54LVTH162373WD	5962-9763801QXA	RHPX16245K01V	5962P0250701VXC	54FCT163A (GEN)	5962-8865704EA
SNV54LVTH162373WD	5962-9763801VXA	RHPX16245K02Q	5962P0250701QXA	54FCT163A (GEN)	5962-8865704FA
54FCT162374AT (GEN)	5962-9227402MXA	RHPX16245K02V	5962P0250701VXA	54FCT163AT (GEN)	5962-9221003M2A
54FCT162374CT (GEN)	5962-9227403MXA	54AC16245K01Q	5962-0421101QXC	54FCT163AT (GEN)	5962-9221003MEA
54FCT162374T (GEN)	5962-9227401MXA	54AC16245K01V	5962-0421101VXC	54FCT163AT (GEN)	5962-9221004MFA
SNJ54LVTH162374WD	5962-9854201QXA	54AC16245K02Q	5962-0421101QXA	54FCT163CT (GEN)	5962-9221005M2A
SNV54LVTH162374WD	5962-9854201VXA	54AC16245K02V	5962-0421101VXA	54FCT163CT (GEN)	5962-9221005MEA
54ACTQ16240W-QML	5962-9688001QXA	54FCT162501A (GEN)	5962-9227601MXA	54FCT163CT (GEN)	5962-9221006MFA
SNJ54ABT16240WD	5962-9319901MXA	54FCT162501C (GEN)	5962-9227602MXA	54FCT163T (GEN)	5962-9221001M2A
SNJ54ACT16240WD	5962-9201801MXA	IDT54FCT162511ATEB	5962-9474401MXA	54FCT163T (GEN)	5962-9221001MEA
SNJ54ABT16241AWD	5962-9450101QXA	IDT54FCT162511CTEB	5962-9474402MXA	54FCT163T (GEN)	5962-9221002MFA
54ABT16244W-QML	5962-9317402QXA	SNJ54ABTH16260WD	5962-9472801QXA	54HC163K01Q	8607601XC
54ACT16244K01Q	5962-9202201QYC	54FCT162646 (GEN)	5962-9227801MXA	54HC163K01V	5962-8607601VXC
54ACT16244K01V	5962-9202201VYC	54FCT162646A (GEN)	5962-9227802MXA	54HC163K02Q	8607601XA
54ACT16244K02Q	5962-9202201QYA	54FCT162646C (GEN)	5962-9227803MXA	54HC163K02V	5962-8607601VXA
54ACT16244K02V	5962-9202201VYA	54FCT162823A (GEN)	5962-9228001MXA	CD54HC163F3A	8607601EA
54ACTQ16244 (GEN)	5962R9561901QXA	54FCT162823B (GEN)	5962-9228002MXA	IDT54FCT163ATDB	5962-9221004MEA
54ACTQ16244 (GEN)	5962R9561901VXA	54FCT162823C (GEN)	5962-9228003MXA	IDT54FCT163ATLB	5962-9221004M2A
54ACTQ16244FMQB	5962-9561901QXA	54FCT162827A (GEN)	5962-9228101MXA	IDT54FCT163CTDB	5962-9221006MEA
54ACTQ16244W-QV	5962-9561901VXA	54FCT162827B (GEN)	5962-9228102MXA	IDT54FCT163CTLB	5962-9221006M2A
54LCX16244 (GEN)	5962-9950501QXA	54FCT162827C (GEN)	5962-9228103MXA	IDT54FCT163TDB	5962-9221002MEA
IDT54FCT16244ATEB	5962-9225702MXA	54FCT162841A (GEN)	5962-9228201MXA	IDT54FCT163TLB	5962-9221002M2A
IDT54FCT16244CTEB	5962-9225703MXA	54FCT162841B (GEN)	5962-9228202MXA	SL54LS163A/B2A	76034012A
IDT54FCT16244TEB	5962-9225701MXA	54FCT162841C (GEN)	5962-9228203MXA	SL54LS163A/B2C	76034012C
SNJ54ABT16244WD	5962-9317401MXA	54FCT162952A (GEN)	5962-9228301MXA	SL54LS163A/BEA	7603401EA
SNJ54ABTH16244WD	5962-9762401QXA	54FCT162952B (GEN)	5962-9228302MXA	SL54LS163A/BFA	7603401FA
SNJ54ACT16244WD	5962-9202201MXA	54FCT162952C (GEN)	5962-9228303MXA	SNJ54163J	5962-9754801QEA
SNJ54CBT16244WD	5962-9855301QXA	54AC163DMQB	5962-8958201EA	SNJ54163W	5962-9754801QFA
SNJ54LVTH16244AWD	5962-9668501QXA	54AC163FMQB	5962-8958201FA	SNJ54ALS163BFK	83022022A
SNV54LVTH16244AWD	5962-9668501VXA	54AC163K01Q	5962-8958201XC	SNJ54ALS163BJ	8302202EA
54AC16244K01Q	5962-0421001QXC	54AC163K01V	5962-8958201VXC	SNJ54ALS163BW	8302202FA
54AC16244K01V	5962-0421001VXC	54AC163K02Q	5962-8958201XA	SNJ54HC163FK	86076012A
54AC16244K02Q	5962-0421001QXA	54AC163K02V	5962-8958201VXA	SNJ54HC163J	8607601EA
54AC16244K02V	5962-0421001VXA	54AC163LMQB	5962-89582012A	SNJ54HC163W	8607601FA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54LS163AJ	7603401EA	54FCT16374A (GEN)	5962-9226002MXA	UT54ACTS164EUQAG	5962G9655703QXA
SNJ54LS163AW	7603401FA	54FCT16374C (GEN)	5962-9226003MXA	UT54ACTS164EUQAH	5962H9655702QXA
UT54ACS163PQAH	5962H9655401QEA	54LCX16374 (GEN)	5962-9953501QXA	UT54ACTS164EUQCG	5962G9655703QXC
UT54ACS163PQCH	5962H9655401QEC	RHFACT16374K01Q	5962F9202502QYC	UT54ACTS164EUQCH	5962H9655702QXC
UT54ACS163PVAH	5962H9655401VEA	RHFACT16374K01V	5962F9202502VYC	UT54ACTS164EUVAG	5962G9655703VXA
UT54ACS163PVCH	5962H9655401VEC	RHFACT16374K02Q	5962F9202502QYA	UT54ACTS164EUVAH	5962H9655702VXA
UT54ACS163-QDIE	5962H9655401Q9A	RHFACT16374K02V	5962F9202502VYA	UT54ACTS164EUVCG	5962G9655703VXC
UT54ACS163UQAH	5962H9655401QXA	SNJ54ABT16374AWD	5962-9320101MXA	UT54ACTS164EUVCH	5962H9655702VXC
UT54ACS163UQCH	5962H9655401QXC	SNJ54ACT16374WD	5962-9202501MXA	UT54ACTS164PQAH	5962H9655701QCA
UT54ACS163UVAH	5962H9655401VXA	SNJ54LVTH16374WD	5962-9564701QXA	UT54ACTS164PQCH	5962H9655701QCC
UT54ACS163UVCH	5962H9655401VXC	54AC16374K01Q	5962-0421301QXC	UT54ACTS164PVAH	5962H9655701VCA
UT54ACS163-VDIE	5962H9655401V9A	54AC16374K01V	5962-0421301VXC	UT54ACTS164PVCH	5962H9655701VCC
UT54ACTS163PQAH	5962H9655501QEA	54AC16374K02Q	5962-0421301QXA	UT54ACTS164UQAH	5962H9655701QXA
UT54ACTS163PQCH	5962H9655501QEC	54AC16374K02V	5962-0421301VXA	UT54ACTS164UQCH	5962H9655701QXC
UT54ACTS163PVAH	5962H9655501VEA	54ALS164 (GEN)	5962-86870012A	UT54ACTS164UVAH	5962H9655701VXA
UT54ACTS163PVCH	5962H9655501VEC	54ALS164 (GEN)	5962-8687001DA	UT54ACTS164UVCH	5962H9655701VXC
UT54ACTS163UQAH	5962H9655501QXA	54F164ADMQB	5962-8607101CA	UT54ACS164245SE-QD	5962-9858004Q9A
UT54ACTS163UQCH	5962H9655501QXC	54F164AFMQB	5962-8607101DA	UT54ACS164245SE-QD	5962-9858005Q9A
UT54ACTS163UVAH	5962H9655501VXA	54F164ALMQB	5962-86071012A	UT54ACS164245SEUC	5962-9858004QXC
UT54ACTS163UVCH	5962H9655501VXC	54HC164 (GEN)	8416201BA	UT54ACS164245SEUC	5962-9858005QXC
54ACT163K01Q	5962-9172302QXC	54HC164 (GEN)	8416201DA	UT54ACS164245SEUC	5962R9858004VXC
54ACT163K01V	5962-9172302VXC	54HC164K01Q	8416201XC	UT54ACS164245SEUC	5962R9858005VXC
54ACT163K02Q	5962-9172302QXA	54HC164K01V	5962-8416201VXC	UT54ACS164245SE-VD	5962R9858004V9A
54ACT163K02V	5962-9172302VXA	54HC164K02Q	8416201XA	UT54ACS164245SE-VD	5962R9858005V9A
54ABT16373W-QML	5962-9320001QXA	54HC164K02V	5962-8416201VXA	UT54ACS164245S-QDI	5962-9858001Q9A
54ACT16373K01Q	5962-9202402QYC	CD54HC164F3A	8416201CA	UT54ACS164245S-QDI	5962-9858002Q9A
54ACT16373K01V	5962-9202402VYC	CD54HCT164F3A	5962-8970401CA	UT54ACS164245S-QDI	5962-9858003Q9A
54ACT16373K02Q	5962-9202402QYA	SNJ54HC164FK	84162012A	UT54ACS164245SUCC	5962-9858001QXC
54ACT16373K02V	5962-9202402VYA	SNJ54HC164J	8416201CA	UT54ACS164245SUCC	5962-9858002QXC
54ACTQ16373FMQB	5962-9561801QXA	SNV54HC164J	5962-8416201VCA	UT54ACS164245SUCC	5962-9858003QXC
54FCT16373 (GEN)	5962-9225901MXA	SNV54HC164W	5962-8416201VDA	UT54ACS164245SUCC	5962R9858001VXC
54FCT16373A (GEN)	5962-9225902MXA	UT54ACS164E-Q-DIE	5962G9655603Q9B	UT54ACS164245SUCC	5962R9858002VXC
54FCT16373C (GEN)	5962-9225903MXA	UT54ACS164E-Q-DIE	5962H9655602Q9B	UT54ACS164245SUCC	5962R9858003VXC
54LCX16373 (GEN)	5962-9953401QXA	UT54ACS164EUQAG	5962G9655603QXA	UT54ACS164245S-VDI	5962R9858001V9A
RHFACT16373K01Q	5962F9202402QYC	UT54ACS164EUQAH	5962H9655602QXA	UT54ACS164245S-VDI	5962R9858002V9A
RHFACT16373K01V	5962F9202402VYC	UT54ACS164EUQCG	5962G9655603QXC	UT54ACS164245S-VDI	5962R9858003V9A
RHFACT16373K02Q	5962F9202402QYA	UT54ACS164EUQCH	5962H9655602QXC	54ALS165 (GEN)	5962-89574012A
RHFACT16373K02V	5962F9202402VYA	UT54ACS164EUVAG	5962G9655603VXA	54ALS165 (GEN)	5962-8957401EA
SNJ54ABT16373AWD	5962-9320001QXA	UT54ACS164EUVAH	5962H9655602VXA	54ALS165 (GEN)	5962-8957401FA
SNJ54ACT16373WD	5962-9202401MXA	UT54ACS164EUVCG	5962G9655603VXC	54HC165K01Q	8409501XC
SNJ54LVTH16373WD	5962-9681001QXA	UT54ACS164EUVCH	5962H9655602VXC	54HC165K01V	5962-8409501VXC
54AC16373K01Q	5962-0421201QXC	UT54ACS164E-V-DIE	5962G9655603V9B	54HC165K02Q	8409501XA
54AC16373K01V	5962-0421201VXC	UT54ACS164E-V-DIE	5962H9655602V9B	54HC165K02V	5962-8409501VXA
54AC16373K02Q	5962-0421201QXA	UT54ACS164PQAH	5962H9655601QCA	CD54HC165F3A	8409501EA
54AC16373K02V	5962-0421201VXA	UT54ACS164PQCH	5962H9655601QCC	CD54HCT165F3A	5962-8685501EA
54ABT16374W-QML	5962-9320101QXA	UT54ACS164PVAH	5962H9655601VCA	SNJ54HC165FK	84095012A
54ACT16374K01Q	5962-9202502QYC	UT54ACS164PVCH	5962H9655601VCC	SNJ54HC165J	8409501EA
54ACT16374K01V	5962-9202502VYC	UT54ACS164-QDIE	5962H9655601Q9A	SNJ54HC165W	8409501FA
54ACT16374K02Q	5962-9202502QYA	UT54ACS164UQAH	5962H9655601QXA	SNJ54LS165AJ	7700601EA
54ACT16374K02V	5962-9202502VYA	UT54ACS164UQCH	5962H9655601QXC	SNJ54LS165AW	7700601FA
54ACTQ16374FMQB	5962-9452801QXA	UT54ACS164UVAH	5962H9655601VXA	SNV54LS165AJ	5962-7700601VEA
54ACTQ16374W-QV	5962-9452801VXA	UT54ACS164UVCH	5962H9655601VXC	SNV54LS165AW	5962-7700601VFA
54FCT16374 (GEN)	5962-9226001MXA	UT54ACS164-VDIE	5962H9655601V9A	UT54ACS165EUQAG	5962G9655803QXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT54ACS165EUQAH	5962H9655802QXA	54FCT16841B (GEN)	5962-9226802MXA	54AC174K02V	5962-8762602VXA
UT54ACS165EUQCG	5962G9655803QXC	54FCT16841C (GEN)	5962-9226803MXA	54AC174LMQB	5962-87626012A
UT54ACS165EUQCH	5962H9655802QXC	SNJ54ABT16841WD	5962-9564601QXA	54ACT174DMQB	5962-8775701EA
UT54ACS165EUVAG	5962G9655803VXA	54AC169DMQB	5962-9160301MEA	54ACT174FMQB	5962-8775701FA
UT54ACS165EUVAH	5962H9655802VXA	54AC169DMQB-RH	5962R9160301MEA	54ACT174K01Q	5962-8775701XC
UT54ACS165EUVCG	5962G9655803VXC	54AC169ERQMLV	5962R9160301V2A	54ACT174K01V	5962-8775701VXC
UT54ACS165EUVCH	5962H9655802VXC	54AC169FMQB	5962-9160301MFA	54ACT174K02Q	5962-8775701XA
UT54ACS165PQAH	5962H9655801QEA	54AC169FMQB-RH	5962R9160301MFA	54ACT174K02V	5962-8775701VXA
UT54ACS165PQCH	5962H9655801QEC	54AC169JRQMLV	5962R9160301VEA	54ACT174LMQB	5962-87757012A
UT54ACS165PVAH	5962H9655801VEA	54AC169LMQB	5962-9160301M2A	54HCT174F3A	5962-8974301EA
UT54ACS165PVCH	5962H9655801VEC	54AC169LMQB-RH	5962R9160301M2A	SNJ54ALS174FK	83019012A
UT54ACS165UQAH	5962H9655801QXA	54AC169WRQMLV	5962R9160301VFA	SNJ54ALS174J	8301901EA
UT54ACS165UQCH	5962H9655801QXC	54F169DMQB	5962-8607201EA	SNJ54ALS174W	8301901FA
UT54ACS165UVAH	5962H9655801VXA	54F169FMQB	5962-8607201FA	SNJ54HC174FK	84073012A
UT54ACS165UVCH	5962H9655801VXC	54F169LMQB	5962-86072012A	SNJ54HC174J	8407301EA
UT54ACTS165PQAH	5962H9655901QEA	SL54LS169/B2A	80018022A	SNJ54HC174W	8407301FA
UT54ACTS165PQCH	5962H9655901QEC	SL54LS169/B2C	80018022C	54AC175DMQB	5962-8955201EA
UT54ACTS165PVAH	5962H9655901VEA	SL54LS169/BEA	8001802EA	54AC175ERQMLV	5962R8955201V2A
UT54ACTS165PVCH	5962H9655901VEC	SL54LS169/BFA	8001802FA	54AC175FMQB	5962-8955201FA
UT54ACTS165UQAH	5962H9655901QXA	SNJ54ALS169BFK	83025012A	54AC175JRQMLV	5962R8955201VEA
UT54ACTS165UQCH	5962H9655901QXC	SNJ54ALS169BJ	8302501EA	54AC175LMQB	5962-89552012A
UT54ACTS165UVAH	5962H9655901VXA	SNJ54ALS169BW	8302501FA	54AC175WRQMLV	5962R8955201VFA
UT54ACTS165UVCH	5962H9655901VXC	SNJ54LS169BJ	8001802EA	54ACT175DMQB	5962-8969301EA
54ABT16500W-QML	5962-9687001QXA	SNJ54LS169BW	8001802FA	54ACT175DMQB-RH	5962R8969301EA
SNJ54LVTH16501WD	5962-9677701QXA	SNJ54LS169FK	80018022A	54ACT175E-QMLV	5962-8969301V2A
54ACTQ16541FMQB	5962-0052901QXA	UT54ACS169PQAH	5962H9656001QEA	54ACT175ERQMLV	5962R8969301V2A
54FCT16543AT (GEN)	5962-9226302MXA	UT54ACS169PQCH	5962H9656001QEC	54ACT175FMQB	5962-8969301FA
54FCT16543CT (GEN)	5962-9226303MXA	UT54ACS169PVAH	5962H9656001VEA	54ACT175FMQB-RH	5962R8969301FA
54FCT16543T (GEN)	5962-9226301MXA	UT54ACS169PVCH	5962H9656001VEC	54ACT175J-QMLV	5962-8969301VEA
SNJ54ABT16543WD	5962-9324101MXA	UT54ACS169UQAH	5962H9656001QXA	54ACT175JRQMLV	5962R8969301VEA
SNJ54166J	5962-9558301QEA	UT54ACS169UQCH	5962H9656001QXC	54ACT175LMQB	5962-89693012A
SNJ54166W	5962-9558301QFA	UT54ACS169UVAH	5962H9656001VXA	54ACT175LMQB-RH	5962R89693012A
SNJ54HC166FK	5962-9050101Q2A	UT54ACS169UVCH	5962H9656001VXC	54ACT175W-QMLV	5962-8969301VFA
SNJ54HC166J	5962-9050101QEA	UT54ACTS169PQAH	5962H9656101QEA	54ACT175WRQMLV	5962R8969301VFA
SNJ54LS166AJ	8001701EA	UT54ACTS169PQCH	5962H9656101QEC	54AS175 (GEN)	5962-9553701QFA
SNJ54LS166AW	8001701FA	UT54ACTS169PVAH	5962H9656101VEA	54HC175K01Q	8408901XC
SNJ54ABT16601WD	5962-9467101QXA	UT54ACTS169PVCH	5962H9656101VEC	54HC175K01V	5962-8408901VXC
SNJ54GTL16612WD	5962-9689001QXA	UT54ACTS169UQAH	5962H9656101QXA	54HC175K02Q	8408901XA
SNJ54ABT16640WD	5962-9559001QXA	UT54ACTS169UQCH	5962H9656101QXC	54HC175K02V	5962-8408901VXA
54ABT16646W-QML	5962-9450202QXA	UT54ACTS169UVAH	5962H9656101VXA	CD54HC175F3A	8408901EA
54ACTQ16646FMQB	5962-9581601QXA	UT54ACTS169UVCH	5962H9656101VXC	CD54HCT175F3A	5962-8970101EA
54FCT16646AT (GEN)	5962-9226402MXA	SNJ54LVTH16952WD	5962-9684901QXA	SNJ54ALS175FK	83019022A
54FCT16646CT (GEN)	5962-9226403MXA	SL54LS170/BEA	8002501EA	SNJ54ALS175J	8301902EA
54FCT16646T (GEN)	5962-9226401MXA	SL54LS170/BFA	8002501FA	SNJ54ALS175W	8301902FA
SNJ54ABT16646WD	5962-9450201QXA	SNJ54LS170W	8002501FA	SNJ54AS175BFK	5962-9553701Q2A
SNJ54ABT16652WD	5962-9584101QXA	54HC173/B2A	5962-86825012A	SNJ54AS175BJ	5962-9553701QEA
54LS168 (GEN)	8001801EA	CD54HC173F3A	5962-8682501EA	SNJ54HC175FK	84089012A
54LS168 (GEN)	8001801FA	CD54HCT173F3A	5962-8875901EA	SNJ54HC175J	8408901EA
SNJ54ABT16823WD	5962-9584201QXA	54AC174DMQB	5962-8762601EA	SNJ54HC175W	8408901FA
54FCT16827A (GEN)	5962-9226701MXA	54AC174FMQB	5962-8762601FA	54F181DMQB	5962-8671002JA
54FCT16827B (GEN)	5962-9226702MXA	54AC174K01Q	5962-8762602XC	54F181LMQB	5962-86710023A
54FCT16827C (GEN)	5962-9226703MXA	54AC174K01V	5962-8762602VXC	54FCT182 (GEN)	5962-88652012A
54FCT16841A (GEN)	5962-9226801MXA	54AC174K02Q	5962-8762602XA	54FCT182 (GEN)	5962-8865201EA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT182 (GEN)	5962-8865201FA	54FCT191 (GEN)	5962-8973303FA	54HC193K02Q	5962-8772401XA
54FCT182A (GEN)	5962-88652022A	54FCT191A (GEN)	5962-89733022A	54HC193K02V	5962-8772401VXA
54FCT182A (GEN)	5962-8865202EA	54FCT191A (GEN)	5962-8973302EA	CD54HC193F3A	5962-8772401EA
54FCT182A (GEN)	5962-8865202FA	54FCT191A (GEN)	5962-8973302FA	CD54HCT193F3A	5962-9084801MEA
54ABT18245 (GEN)	5962-9460101QXA	54FCT191A (GEN)	5962-89733042A	SN54LS193J	7600601EA
SNJ54ABT18245AWD	5962-9460102QXA	54FCT191A (GEN)	5962-8973304EA	SN54LS193W	7600601FA
54LS183 (GEN)	5962-90541012A	54FCT191A (GEN)	5962-8973304FA	SNJ54ALS193AFK	5962-88698012A
54LS183 (GEN)	5962-9054101DA	54HC191K01Q	5962-8689101XC	SNJ54ALS193AJ	5962-8869801EA
AS54LS183C/883C	5962-9054101CA	54HC191K01V	5962-8689101VXC	SNJ54ALS193AW	5962-8869801FA
54185A (GEN)	77030012A	54HC191K02Q	5962-8689101XA	SNJ54HC193FK	5962-87724012A
54185A (GEN)	7703001EA	54HC191K02V	5962-8689101VXA	SNJ54HC193J	5962-8772401EA
54185A (GEN)	7703001FA	CD54HC191F3A	5962-8689101EA	SNJ54LS193FK	76006012A
SNJ54ABT18502HV	5962-9467201QXA	CD54HCT191F3A	5962-8867101EA	UT54ACS193PQAH	5962H9656601QEA
SNJ54ABTH18502AHV	5962-9561401QXA	SNJ54ALS191AFK	5962-86840012A	UT54ACS193PQCH	5962H9656601QEC
SNJ54LVTH18502AHV	5962-9681101QXA	SNJ54ALS191AJ	5962-8684001EA	UT54ACS193PVAH	5962H9656601VEA
SNJ54ABT18646HV	5962-9469801QXA	SNJ54ALS191AW	5962-8684001FA	UT54ACS193PVCH	5962H9656601VEC
SNJ54ABTH18646AHV	5962-9669801QXA	SNJ54HC191FK	5962-86891012A	UT54ACS193-QDIE	5962H9656601Q9A
SL54S189/B2A	78015022A	SNJ54HC191J	5962-8689101EA	UT54ACS193UQAH	5962H9656601QXA
SL54S189/B2C	78015022C	SNJ54LS191EK	76009012A	UT54ACS193UQCH	5962H9656601QXC
SL54S189/BEA	7801502EA	SNJ54LS191J	7600901EA	UT54ACS193UVAH	5962H9656601VXA
SL54S189/BFA	7801502FA	SNJ54LS191W	7600901FA	UT54ACS193UVCH	5962H9656601VXC
54HC190 (GEN)	5962-89946012A	UT54ACS191PQAH	5962H9656401QEA	UT54ACS193-VDIE	5962H9656601V9A
54LS190 (GEN)	76035012A	UT54ACS191PQCH	5962H9656401QEC	UT54ACTS193PQAH	5962H9656701QEA
54LS190 (GEN)	7603501EA	UT54ACS191PVAH	5962H9656401VEA	UT54ACTS193PQCH	5962H9656701QEC
54LS190 (GEN)	7603501FA	UT54ACS191PVCH	5962H9656401VEC	UT54ACTS193PVAH	5962H9656701VEA
CD54HC190F3A	5962-8994601EA	UT54ACS191-Q-DIE	5962H9656401Q9A	UT54ACTS193PVCH	5962H9656701VEC
UT54ACS190PQAH	5962H9656201QEA	UT54ACS191UQAH	5962H9656401QXA	UT54ACTS193UQAH	5962H9656701QXA
UT54ACS190PQCH	5962H9656201QEC	UT54ACS191UQCH	5962H9656401QXC	UT54ACTS193UQCH	5962H9656701QXC
UT54ACS190PVAH	5962H9656201VEA	UT54ACS191UVAH	5962H9656401VXA	UT54ACTS193UVAH	5962H9656701VXA
UT54ACS190PVCH	5962H9656201VEC	UT54ACS191UVCH	5962H9656401VXC	UT54ACTS193UVCH	5962H9656701VXC
UT54ACS190UQAH	5962H9656201QXA	UT54ACS191-V-DIE	5962H9656401V9A	54F194 (GEN)	5962-86850012A
UT54ACS190UQCH	5962H9656201QXC	UT54ACTS191PQAH	5962H9656501QEA	54F194 (GEN)	5962-8685001EA
UT54ACS190UVAH	5962H9656201VXA	UT54ACTS191PQCH	5962H9656501QEC	54F194 (GEN)	5962-8685001FA
UT54ACS190UVCH	5962H9656201VXC	UT54ACTS191PVAH	5962H9656501VEA	54HC194/B2A	5962-86826012A
UT54ACTS190PQAH	5962H9656301QEA	UT54ACTS191PVCH	5962H9656501VEC	CD54HC194F3A	5962-8682601EA
UT54ACTS190PQCH	5962H9656301QEC	UT54ACTS191UQAH	5962H9656501QXA	SL54S194/BEA	7604001EA
UT54ACTS190PVAH	5962H9656301VEA	UT54ACTS191UQCH	5962H9656501QXC	SL54S194/BFA	7604001FA
UT54ACTS190PVCH	5962H9656301VEC	UT54ACTS191UVAH	5962H9656501VXA	SNJ54S194J	7604001EA
UT54ACTS190UQAH	5962H9656301QXA	UT54ACTS191UVCH	5962H9656501VXC	SNJ54S194W	7604001FA
UT54ACTS190UQCH	5962H9656301QXC	54HC192 (GEN)	5962-87808012A	SNJ54HC195FK	5962-86827012A
UT54ACTS190UVAH	5962H9656301VXA	CD54HC192F3A	5962-8780801EA	SNJ54HC195J	5962-8682701EA
UT54ACTS190UVCH	5962H9656301VXC	SL54192/BEA	5962-9558401QEA	54LS196 (GEN)	77010012A
54AC191DMQB	5962-8974901EA	SL54192/BFA	5962-9558401QFA	SL54LS197/BCA	7601501CA
54AC191FMQB	5962-8974901FA	SNJ54192J	5962-9558401QEA	SL54LS197/BDA	7601501DA
54AC191LMQB	5962-89749012A	SNJ54192W	5962-9558401QFA	SNJ54LS197J	7601501CA
54F191DMQB	5962-9058201EA	54FCT193 (GEN)	5962-9066901M2A	SNJ54LS197W	7601501DA
54F191FMQB	5962-9058201FA	54FCT193 (GEN)	5962-9066901MEA	54F198 (GEN)	5962-90502013A
54F191LMQB	5962-90582012A	54FCT193 (GEN)	5962-9066901MFA	54F198 (GEN)	5962-9050201KA
54FCT191 (GEN)	5962-89733012A	54FCT193A (GEN)	5962-9066902M2A	54F198 (GEN)	5962-9050201LA
54FCT191 (GEN)	5962-8973301EA	54FCT193A (GEN)	5962-9066902MEA	DG542AP/883	5962-9155201MEA
54FCT191 (GEN)	5962-8973301FA	54FCT193A (GEN)	5962-9066902MFA	54AC20DMQB	5962-8761301CA
54FCT191 (GEN)	5962-89733032A	54HC193K01Q	5962-8772401XC	54AC20FMQB	5962-8761301DA
54FCT191 (GEN)	5962-8973303EA	54HC193K01V	5962-8772401VXC	54AC20K01Q	5962-8761303XC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54AC20K01V	5962-8761303VXC	SNJ54HC21FK	5962-88576012A	SNJ54BCT2240FK	5962-9093901M2A
54AC20K02Q	5962-8761303XA	SNJ54HC21J	5962-8857601CA	SNJ54BCT2240J	5962-9093901MRA
54AC20K02V	5962-8761303VXA	SNJ54HC21W	5962-8857601DA	SNJ54BCT2240W	5962-9093901MSA
54AC20LMQB	5962-87613012A	UT54LVDS217-QDIE	5962F0153402Q9A	54F2244 (GEN)	5962-9325001M2A
54F20DMQB	5962-9758401QCA	UT54LVDS217-QDIE	5962H0153402Q9A	54F2244DMQB	5962-9325001MRA
54F20FMQB	5962-9758401QDA	UT54LVDS217-QDIE	5962R0153401Q9A	54F2244FMQB	5962-9325001MSA
54F20LMQB	5962-9758401Q2A	UT54LVDS217UCA	5962F0153402QXA	54FCT2244 (GEN)	5962-9301901M2A
54HC20 (GEN)	8403901AA	UT54LVDS217UCA	5962F0153402VXA	54FCT2244 (GEN)	5962-9301901MSA
54HC20 (GEN)	8403901BA	UT54LVDS217UCA	5962H0153402QXA	54FCT2244A (GEN)	5962-9301902M2A
CD54ACT20F3A	5962-0051301QCA	UT54LVDS217UCA	5962H0153402VXA	54FCT2244A (GEN)	5962-9301902MRA
SNJ54ALS20AW	5962-8858901DA	UT54LVDS217UCA	5962R0153401QXA	54FCT2244A (GEN)	5962-9301902MSA
SNJ54F20FK	5962-9758401Q2A	UT54LVDS217UCA	5962R0153401VXA	54FCT2244C (GEN)	5962-9301903M2A
SNJ54F20J	5962-9758401QCA	UT54LVDS217UCC	5962F0153402QXC	54FCT2244C (GEN)	5962-9301903MRA
SNJ54F20W	5962-9758401QDA	UT54LVDS217UCC	5962F0153402VXC	54FCT2244C (GEN)	5962-9301903MSA
SNJ54HC20FK	84039012A	UT54LVDS217UCC	5962F0153402VXC	I54FCT2244 (GEN)	5962-9301901MRA
SNJ54HC20J	8403901CA	UT54LVDS217UCC	5962H0153402QXC	SNJ54ABT2244FK	5962-9467301Q2A
SNJ54HC20W	8403901DA	UT54LVDS217UCC	5962H0153402VXC	SNJ54ABT2244J	5962-9467301QRA
UT54ACS20PQAH	5962H9652601QCA	UT54LVDS217UCC	5962R0153401QXC	SNJ54ABT2244W	5962-9467301QSA
UT54ACS20PQCH	5962H9652601QCC	UT54LVDS217UCC	5962R0153401VXC	SNJ54BCT2244FK	5962-9074101M2A
UT54ACS20PVAH	5962H9652601VCA	UT54LVDS217-VDIE	5962F0153402V9A	SNJ54BCT2244J	5962-9074101MRA
UT54ACS20PVCH	5962H9652601VCC	UT54LVDS217-VDIE	5962H0153402V9A	SNJ54BCT2244W	5962-9074101MSA
UT54ACS20-QDIE	5962H9652601Q9A	UT54LVDS217-VDIE	5962R0153401V9A	54FCT2245 (GEN)	5962-9302001M2A
UT54ACS20UQAH	5962H9652601QXA	UT54LVDS218-QDIE	5962H0153501Q9A	54FCT2245 (GEN)	5962-9302001MRA
UT54ACS20UQCH	5962H9652601QXC	UT54LVDS218-QDIE	5962H0153502Q9A	54FCT2245 (GEN)	5962-9302001MSA
UT54ACS20UVAH	5962H9652601VXA	UT54LVDS218UCA	5962H0153501QXA	54FCT2245A (GEN)	5962-9302002M2A
UT54ACS20UVCH	5962H9652601VXC	UT54LVDS218UCA	5962H0153501VXA	54FCT2245A (GEN)	5962-9302002MRA
UT54ACS20-VDIE	5962H9652601V9A	UT54LVDS218UCA	5962H0153502QXA	54FCT2245A (GEN)	5962-9302002MSA
UT54ACTS20PQAH	5962H9652701QCA	UT54LVDS218UCA	5962H0153502VXA	54FCT2245C (GEN)	5962-9302003M2A
UT54ACTS20PQCH	5962H9652701QCC	UT54LVDS218UCC	5962H0153501QXC	54FCT2245C (GEN)	5962-9302003MRA
UT54ACTS20PVAH	5962H9652701VCA	UT54LVDS218UCC	5962H0153501VXC	54FCT2245C (GEN)	5962-9302003MSA
UT54ACTS20PVCH	5962H9652701VCC	UT54LVDS218UCC	5962H0153502QXC	SNJ54ABT2245FK	5962-9560601Q2A
UT54ACTS20UQAH	5962H9652701QXA	UT54LVDS218UCC	5962H0153502VXC	SNJ54ABT2245J	5962-9560601QRA
UT54ACTS20UQCH	5962H9652701QXC	UT54LVDS218-VDIE	5962H0153501V9A	SNJ54ABT2245W	5962-9560601QSA
UT54ACTS20UVAH	5962H9652701VXA	UT54LVDS218-VDIE	5962H0153502V9A	UT54LVDM228UPA	5962H0153701QXA
UT54ACTS20UVCH	5962H9652701VXC	UT54ACTS220PQAH	5962H9675301QCA	UT54LVDM228UPA	5962H0153701VXA
54ACT20K01Q	5962-0051302QXC	UT54ACTS220PQCH	5962H9675301QCC	UT54LVDM228UPC	5962H0153701QXC
54ACT20K01V	5962-0051302VXC	UT54ACTS220PVAH	5962H9675301VCA	UT54LVDM228UPC	5962H0153701VXC
54ACT20K02Q	5962-0051302QXA	UT54ACTS220PVCH	5962H9675301VCC	SNJ5423J	5962-9763601QEA
54ACT20K02V	5962-0051302VXA	UT54ACTS220UQAH	5962H9675301QXA	54HC237 (GEN)	5962-8860601VFA
54FB2031 (GEN)	5962-9477301QXA	UT54ACTS220UQCH	5962H9675301QXC	54HC237/B2A	5962-88606012A
54FB2033 (GEN)	5962-9457401QXA	UT54ACTS220UVAH	5962H9675301VXA	54HC237/BFA	5962-8860601FA
54FB2040 (GEN)	5962-9681501QXA	UT54ACTS220UVCH	5962H9675301VXC	54HC237K01Q	5962-8860601XC
54ALS21 (GEN)	8414301BA	54HC221AE/B2A	5962-87805022A	54HC237K01V	5962-8860601VXC
54AS21 (GEN)	5962-8780401CA	54HC221AJ/BEA	5962-8780502EA	54HC237K02Q	5962-8860601XA
54F21 (GEN)	5962-89554012A	CD54HC221F3A	5962-8780501EA	54HC237K02V	5962-8860601VXA
54F21 (GEN)	5962-8955401CA	SL54221/BEA	5962-8771101EA	CD54HC237F3A	5962-8860601EA
54F21 (GEN)	5962-8955401DA	SNJ54221J	5962-8771101EA	54FCT2374 (GEN)	5962-9302601M2A
SNJ54ALS21AFK	84143012A	SNJ54LS221FK	76042012A	54FCT2374 (GEN)	5962-9302601MRA
SNJ54ALS21AJ	8414301CA	SNJ54LS221J	7604201EA	54FCT2374 (GEN)	5962-9302601MSA
SNJ54ALS21AW	8414301DA	SNJ54LS221W	7604201FA	54FCT2374A (GEN)	5962-9302602M2A
SNJ54AS21FK	5962-87804012A	SNJ54ABT2240AFK	5962-9469701Q2A	54FCT2374A (GEN)	5962-9302602MRA
SNJ54AS21W	5962-8780401DA	SNJ54ABT2240AJ	5962-9469701QRA	54FCT2374A (GEN)	5962-9302602MSA
SNJ54AS21WA	5962-8780401BA	SNJ54ABT2240AW	5962-9469701QSA	54FCT2374C (GEN)	5962-9302603M2A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT2374C (GEN)	5962-9302603MRA	IDT54FCT240CTDB	5962-9221305MRA	UT54ACS240PVAH	5962H9656801VRA
54FCT2374C (GEN)	5962-9302603MSA	IDT54FCT240CTLB	5962-9221305M2A	UT54ACS240PVCH	5962H9656801VRC
54HC238/B2A	5962-86884012A	IDT54FCT240TDB	5962-9221301MRA	UT54ACS240UQAH	5962H9656801QXA
CD54HC238F3A	5962-8688401EA	IDT54FCT240TLB	5962-9221301M2A	UT54ACS240UQCH	5962H9656801QXC
SNJ54HCT238FK	5962-89745012A	JM54ACT240B2A	5962-8775901B2A	UT54ACS240UVAH	5962H9656801VXA
SNJ54HCT238J	5962-8974501EA	JM54ACT240B2A-R	5962R8775901B2A	UT54ACS240UVCH	5962H9656801VXC
54ABT240E-QML	5962-9318801Q2A	JM54ACT240BRA	5962-8775901BRA	UT54ACTS240PQAH	5962H9656901QRA
54ABT240J-QML	5962-9318801QRA	JM54ACT240BRA-R	5962R8775901BRA	UT54ACTS240PQCH	5962H9656901QRC
54ABT240W-QML	5962-9318801QSA	JM54ACT240BSA	5962-8775901BSA	UT54ACTS240PVAH	5962H9656901VRA
54AC240DMQB	5962-8755001RA	JM54ACT240BSA-R	5962R8775901BSA	UT54ACTS240PVCH	5962H9656901VRC
54AC240FMQB	5962-8755001SA	JM54ACT240S2A-R	5962R8775901S2A	UT54ACTS240UQAH	5962H9656901QXA
54AC240K01Q	5962-8755001XC	JM54ACT240SRA-R	5962R8775901SRA	UT54ACTS240UQCH	5962H9656901QXC
54AC240K01V	5962-8755001VXC	JM54ACT240SSA-R	5962R8775901SSA	UT54ACTS240UVAH	5962H9656901VXA
54AC240K02Q	5962-8755001XA	SL54S240/B2C	78012012C	UT54ACTS240UVCH	5962H9656901VXC
54AC240K02V	5962-8755001VXA	SL54S240/BRA	7801201RA	54ACT240K01Q	5962-8775903QXC
54AC240LMQB	5962-87550012A	SL54S240/BSA	7801201SA	54ACT240K01V	5962-8775903VXC
54AC240WG-QML	5962-8755001ZA	SNJ54ABT240FK	5962-9318801M2A	54ACT240K02Q	5962-8775903QXA
54ACT240 (GEN)	5962-87759012A	SNJ54ABT240J	5962-9318801MRA	54ACT240K02V	5962-8775903VXA
54ACT240 (GEN)	5962-8775901RA	SNJ54ABT240W	5962-9318801MSA	CY54FCT240ATDMB	5962-9221303MRA
54ACT240 (GEN)	5962-8775901S2A	SNJ54AC240FK	5962-87550012A	CY54FCT240ATLMB	5962-9221303M2A
54ACT240 (GEN)	5962-8775901SA	SNJ54AC240J	5962-8755001RA	CY54FCT240CTDMB	5962-9221305MRA
54ACT240 (GEN)	5962-8775901SRA	SNJ54AC240W	5962-8755001SA	54ABT241 (GEN)	5962-9322701M2A
54ACT240 (GEN)	5962-8775901SSA	SNJ54ACT240FK	5962-8775901M2A	54ABT241 (GEN)	5962-9322701MRA
54ACT240DMQB	5962-8775901MRA	SNJ54ACT240J	5962-8775901MRA	54ABT241 (GEN)	5962-9322701MSA
54ACT240FMQB	5962-8775901MSA	SNJ54ACT240W	5962-8775901MSA	54ABT241E-QML	5962-9322701Q2A
54ACT240LMQB	5962-8775901M2A	SNJ54AHC240FK	5962-9680701Q2A	54ABT241J-QML	5962-9322701QRA
54ACTQ240DMQB	5962-9218401MRA	SNJ54AHC240J	5962-9680701QRA	54ABT241W-QML	5962-9322701QSA
54ACTQ240FMQB	5962-9218401MSA	SNJ54AHC240W	5962-9680701QSA	54AC241DMQB	5962-8755101RA
54ACTQ240LMQB	5962-9218401M2A	SNJ54AHCT240FK	5962-9680601Q2A	54AC241FMQB	5962-8755101SA
54FCT240A (GEN)	5962-87655022A	SNJ54AHCT240J	5962-9680601QRA	54AC241LMQB	5962-87551012A
54FCT240A (GEN)	5962-8765502RA	SNJ54AHCT240W	5962-9680601QSA	54AC241WG-QML	5962-8755101ZA
54FCT240A (GEN)	5962-8765502SA	SNJ54ALS240AW	5962-8859101SA	54ACT241DMQB	5962-8984701RA
54FCT240AT (GEN)	5962-9221303MSA	SNJ54BCT240FK	5962-9074201M2A	54ACT241E-QMLV	5962-8984701V2A
54FCT240AT (GEN)	5962-9221304M2A	SNJ54BCT240J	5962-9074201MRA	54ACT241FMQB	5962-8984701SA
54FCT240AT (GEN)	5962-9221304MRA	SNJ54BCT240W	5962-9074201MSA	54ACT241J-QMLV	5962-8984701VRA
54FCT240CT (GEN)	5962-9221305MSA	SNJ54F240FK	5962-9758501Q2A	54ACT241LMQB	5962-89847012A
54FCT240CT (GEN)	5962-9221306M2A	SNJ54F240J	5962-9758501QRA	54ACT241WG-QMLV	5962-8984701VZA
54FCT240CT (GEN)	5962-9221306MRA	SNJ54F240W	5962-9758501QSA	54ACT241W-QMLV	5962-8984701VSA
54FCT240DMQB	5962-8765501RA	SNJ54HC240FK	84074012A	54ACTQ241DMQB	5962-9218501MRA
54FCT240FMQB	5962-8765501SA	SNJ54HC240J	8407401RA	54ACTQ241E-QMLV	5962-9218501V2A
54FCT240LMQB	5962-87655012A	SNJ54HC240W	8407401SA	54ACTQ241FMQB	5962-9218501MSA
54FCT240T (GEN)	5962-9221301MSA	SNJ54HCT240FK	85505012A	54ACTQ241J-QMLV	5962-9218501VRA
54FCT240T (GEN)	5962-9221302M2A	SNJ54HCT240J	8550501RA	54ACTQ241LMQB	5962-9218501M2A
54FCT240T (GEN)	5962-9221302MRA	SNJ54LS240FK	78012012A	54ACTQ241W-QMLV	5962-9218501VSA
54HC240 (GEN)	5962-8407401VSA	SNJ54LS240J	7801201RA	54ALS241 (GEN)	5962-8859601SA
54HC240K01Q	8407401XC	SNJ54LS240W	7801201SA	54FCT241AT (GEN)	5962-9223203M2A
54HC240K01V	5962-8407401VXC	SNJ54LVTH240FK	5962-9950801Q2A	54FCT241AT (GEN)	5962-9223203MRA
54HC240K02Q	8407401XA	SNJ54LVTH240J	5962-9950801QRA	54FCT241AT (GEN)	5962-9223203MSA
54HC240K02V	5962-8407401VXA	SNJ54LVTH240W	5962-9950801QSA	54FCT241AT (GEN)	5962-9223204M2A
CD54HC240F3A	8407401RA	SNV54LS240J	5962-7801201VRA	54FCT241AT (GEN)	5962-9223204MRA
CY54FCT240TDMB	5962-9221301MRA	SNV54LS240W	5962-7801201VSA	54FCT241CT (GEN)	5962-9223205M2A
IDT54FCT240ATDB	5962-9221303MRA	UT54ACS240PQAH	5962H9656801QRA	54FCT241CT (GEN)	5962-9223205MRA
IDT54FCT240ATLB	5962-9221303M2A	UT54ACS240PQCH	5962H9656801QRC	54FCT241CT (GEN)	5962-9223205MSA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT241CT (GEN)	5962-9223206M2A	54AC244K01Q	5962-8755201XC	IDT54FCT244ATDB	5962-9220302MRA
54FCT241CT (GEN)	5962-9223206MRA	54AC244K01V	5962-8755201VXC	IDT54FCT244ATLB	5962-9220302M2A
54FCT241T (GEN)	5962-9223201M2A	54AC244K02Q	5962-8755201XA	IDT54FCT244CTDB	5962-9220303MRA
54FCT241T (GEN)	5962-9223201MRA	54AC244K02V	5962-8755201VXA	IDT54FCT244CTLB	5962-9220303M2A
54FCT241T (GEN)	5962-9223201MSA	54AC244LMQB	5962-87552012A	IDT54FCT244DB	5962-8763001RA
54FCT241T (GEN)	5962-9223202M2A	54AC244WG-QML	5962-8755201ZA	IDT54FCT244LB	5962-87630012A
54FCT241T (GEN)	5962-9223202MRA	54ACQ244DMQB	5962-9217601MRA	IDT54FCT244TDB	5962-9220301MRA
54PCT241 (GEN)	5962-89732012A	54ACQ244FMQB	5962-9217601MSA	IDT54FCT244TLB	5962-9220301M2A
54PCT241 (GEN)	5962-8973201RA	54ACQ244LMQB	5962-9217601M2A	JM54ACT244B2A	5962-8776001B2A
54PCT241 (GEN)	5962-8973201SA	54ACT244 (GEN)	5962-87760012A	JM54ACT244B2A-RH	5962R8776001B2A
54PCT241A (GEN)	5962-89732022A	54ACT244 (GEN)	5962-8776001RA	JM54ACT244BRA	5962-8776001BRA
54PCT241A (GEN)	5962-8973202RA	54ACT244 (GEN)	5962-8776001SA	JM54ACT244BRA-RH	5962R8776001BRA
54PCT241A (GEN)	5962-8973202SA	54ACT244DMQB	5962-8776001MRA	JM54ACT244BSA	5962-8776001BSA
SNJ54ABT241FK	5962-9322701Q2A	54ACT244FMQB	5962-8776001MSA	JM54ACT244BSA-RH	5962R8776001BSA
SNJ54ABT241J	5962-9322701QRA	54ACT244LMQB	5962-8776001M2A	JM54ACT244S2A-RH	5962R8776001S2A
SNJ54ABT241W	5962-9322701QSA	54ACTQ244DMQB	5962-9218601MRA	JM54ACT244SRA-RH	5962R8776001SRA
SNJ54ACT241FK	5962-89847012A	54ACTQ244DMQB-R	5962R9218601MRA	JM54ACT244SSA-F	5962F8776001SSA
SNJ54ACT241J	5962-8984701RA	54ACTQ244E-QMLV	5962-9218601V2A	JM54ACT244SSA-RH	5962R8776001SSA
SNJ54ACT241W	5962-8984701SA	54ACTQ244ERQMLV	5962R9218601V2A	JM54ACT244SZA-F	5962F8776001SZA
SNJ54ALS241BW	5962-8859602SA	54ACTQ244FMQB	5962-9218601MSA	JM54ACT244SZA-RH	5962R8776001SZA
SNJ54BCT241FK	5962-9074301M2A	54ACTQ244FMQB-R	5962R9218601MSA	SL54LS244/BRA	7705701RA
SNJ54BCT241J	5962-9074301MRA	54ACTQ244J-QMLV	5962-9218601VRA	SL54LS244/BSA	7705701SA
SNJ54BCT241W	5962-9074301MSA	54ACTQ244JRQMLV	5962R9218601VRA	SNJ54ABT244FK	5962-9214701M2A
SNJ54F241FK	5962-86874012A	54ACTQ244LMQB	5962-9218601M2A	SNJ54ABT244J	5962-9214701MRA
SNJ54F241J	5962-8687401RA	54ACTQ244LMQB-R	5962R9218601M2A	SNJ54ABT244W	5962-9214701MSA
SNJ54F241W	5962-8687401SA	54ACTQ244W-QMLV	5962-9218601VSA	SNJ54AC244FK	5962-87552012A
54ALS242B (GEN)	84013012A	54ACTQ244WRQMLV	5962R9218601VSA	SNJ54AC244J	5962-8755201RA
54ALS242B (GEN)	8401301CA	54FCT244A (GEN)	5962-8763002SA	SNJ54AC244W	5962-8755201SA
54ALS242B (GEN)	8401301DA	54FCT244AT (GEN)	5962-9220305M2A	SNJ54ACT244FK	5962-8776001M2A
54LS242 (GEN)	80020012A	54FCT244AT (GEN)	5962-9220305MRA	SNJ54ACT244J	5962-8776001MRA
54LS242 (GEN)	8002001CA	54FCT244CT (GEN)	5962-9220306M2A	SNJ54ACT244W	5962-8776001MSA
54LS242 (GEN)	8002001DA	54FCT244CT (GEN)	5962-9220306MRA	SNJ54AHC244FK	5962-9678201Q2A
54F243/2A	5962-86834012A	54FCT244DMQB	5962-8763001RA	SNJ54AHC244J	5962-9678201QRA
54F243/CA	5962-8683401CA	54FCT244FMQB	5962-8763001SA	SNJ54AHC244W	5962-9678201QSA
54F243/DA	5962-8683401DA	54FCT244LMQB	5962-87630012A	SNJ54AHCT244FK	5962-9678301Q2A
54HC243 (GEN)	84090012A	54FCT244T (GEN)	5962-9220304M2A	SNJ54AHCT244J	5962-9678301QRA
54HC243 (GEN)	8409001BA	54FCT244T (GEN)	5962-9220304MRA	SNJ54AHCT244W	5962-9678301QSA
54HC243 (GEN)	8409001DA	54HC244K01Q	8409601XC	SNJ54ALS244CFK	5962-86839012A
54LS243 (GEN)	80020022A	54HC244K01V	5962-8409601VXC	SNJ54ALS244CJ	5962-8683901RA
CD54HC243F3A	8409001CA	54HC244K02Q	8409601XA	SNJ54ALS244CW	5962-8683901SA
SNJ54ALS243AFK	84013022A	54HC244K02V	5962-8409601VXA	SNJ54AS244AFK	5962-9755901Q2A
SNJ54ALS243AJ	8401302CA	CD54HC244F3A	8409601RA	SNJ54AS244AJ	5962-9755901QRA
SNJ54ALS243AW	8401302DA	CY54FCT244ATDMB	5962-9220302MRA	SNJ54AS244AW	5962-9755901QSA
SNJ54LS243J	8002002CA	CY54FCT244ATLMB	5962-9220302M2A	SNJ54BCT244FK	5962-9062501M2A
SNJ54LS243W	8002002DA	CY54FCT244ATW	5962-9220302MSA	SNJ54BCT244J	5962-9062501MRA
54ABT244E-QML	5962-9214701Q2A	CY54FCT244CTDMB	5962-9220303MRA	SNJ54BCT244W	5962-9062501MSA
54ABT244E-QMLV	5962-9214701V2A	CY54FCT244CTLMB	5962-9220303M2A	SNJ54F244FK	5962-9758601Q2A
54ABT244J-QML	5962-9214701QRA	CY54FCT244CTW	5962-9220303MSA	SNJ54F244J	5962-9758601QRA
54ABT244J-QMLV	5962-9214701VRA	CY54FCT244TDMB	5962-9220301MRA	SNJ54F244W	5962-9758601QSA
54ABT244W-QML	5962-9214701QSA	CY54FCT244TLMB	5962-9220301M2A	SNJ54HC244FK	84096012A
54ABT244W-QMLV	5962-9214701VSA	CY54FCT244TW	5962-9220301MSA	SNJ54HC244J	8409601RA
54AC244DMQB	5962-8755201RA	IDT54FCT244ADB	5962-8763002RA	SNJ54HC244W	8409601SA
54AC244FMQB	5962-8755201SA	IDT54FCT244ALB	5962-87630022A	SNJ54HCT244FK	85130012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54HCT244J	8513001RA	54AC245K01Q	5962-8775801XC	IDT54FCT245ALB	5962-87629022A
SNJ54LS244J	7705701RA	54AC245K01V	5962-8775801VXC	IDT54FCT245ATDB	5962-9221403MRA
SNJ54LS244W	7705701SA	54AC245K02Q	5962-8775801XA	IDT54FCT245ATLB	5962-9221403M2A
SNJ54LVCH244AFK	5962-9754201Q2A	54AC245K02V	5962-8775801VXA	IDT54FCT245CTDB	5962-9221405MRA
SNJ54LVCH244AJ	5962-9754201QRA	54AC245LMQB	5962-87758012A	IDT54FCT245CTLB	5962-9221405M2A
SNJ54LVCH244AW	5962-9754201QSA	54AC245WG-QML	5962-8775801ZA	IDT54FCT245DB	5962-8762901RA
SNJ54LVTH244AFK	5962-9584401Q2A	54ACQ245DMQB	5962-9217701MRA	IDT54FCT245LB	5962-87629012A
SNJ54LVTH244AJ	5962-9584401QRA	54ACQ245FMQB	5962-9217701MSA	IDT54FCT245TDB	5962-9221401MRA
SNJ54LVTH244AW	5962-9584401QSA	54ACQ245LMQB	5962-9217701M2A	IDT54FCT245TLB	5962-9221401M2A
SNV54AC244J	5962-8755201VRA	54ACT245 (GEN)	5962-87663012A	JM54ACT245B2A	5962-8766301B2A
SNV54AC244W	5962-8755201VSA	54ACT245 (GEN)	5962-8766301RA	JM54ACT245B2A-R	5962R8766301B2A
SNV54ACT244FK	5962-8776001S2A	54ACT245 (GEN)	5962-8766301SA	JM54ACT245BRA	5962-8766301BRA
SNV54ACT244J	5962-8776001SRA	54ACT245DMQB	5962-8766301MRA	JM54ACT245BRA-R	5962R8766301BRA
SNV54ACT244W	5962-8776001SSA	54ACT245FMQB	5962-8766301MSA	JM54ACT245BSA	5962-8766301BSA
SNV54AHC244J	5962-9678201VRA	54ACT245LMQB	5962-8766301M2A	JM54ACT245BSA-R	5962R8766301BSA
SNV54AHC244W	5962-9678201VSA	54ACTQ245DMQB	5962-9218701MRA	JM54ACT245S2A-R	5962R8766301S2A
SNV54HC244J	5962-8409601VRA	54ACTQ245DMQB-R	5962R9218701MRA	JM54ACT245SRA-R	5962R8766301SRA
SNV54HC244W	5962-8409601VSA	54ACTQ245ERQMLV	5962R9218701V2A	JM54ACT245SSA-R	5962R8766301SSA
SNV54HCT244J	5962-8513001VRA	54ACTQ245FMQB	5962-9218701MSA	SL54S245/B2A	80021012A
SNV54HCT244W	5962-8513001VSA	54ACTQ245FMQB-R	5962R9218701MSA	SL54S245/BSA	8002101SA
SNV54LVCH244AJ	5962-9754201VRA	54ACTQ245JRQMLV	5962R9218701VRA	SNJ54ABT245AFK	5962-9214802Q2A
SNV54LVTH244AJ	5962-9584401VRA	54ACTQ245LMQB	5962-9218701M2A	SNJ54ABT245AJ	5962-9214802QRA
SNV54LVTH244AW	5962-9584401VSA	54ACTQ245LMQB-R	5962R9218701M2A	SNJ54ABT245AW	5962-9214802QSA
UT54ACS244PQAH	5962H9657001QRA	54ACTQ245WRQMLV	5962R9218701VSA	SNJ54ABTH245FK	5962-9762301Q2A
UT54ACS244PQCH	5962H9657001QRC	54FCT245A (GEN)	5962-8762902SA	SNJ54ABTH245J	5962-9762301QRA
UT54ACS244PVAH	5962H9657001VRA	54FCT245AT (GEN)	5962-9221403MSA	SNJ54ABTH245W	5962-9762301QSA
UT54ACS244PVCH	5962H9657001VRC	54FCT245AT (GEN)	5962-9221404M2A	SNJ54AC245FK	5962-87758012A
UT54ACS244UQAH	5962H9657001QXA	54FCT245AT (GEN)	5962-9221404MRA	SNJ54AC245J	5962-8775801RA
UT54ACS244UQCH	5962H9657001QXC	54FCT245CT (GEN)	5962-9221405MSA	SNJ54AC245W	5962-8775801SA
UT54ACS244UVAH	5962H9657001VXA	54FCT245CT (GEN)	5962-9221406M2A	SNJ54ACT245FK	5962-8766301M2A
UT54ACS244UVCH	5962H9657001VXC	54FCT245CT (GEN)	5962-9221406MRA	SNJ54ACT245J	5962-8766301MRA
UT54ACTS244PQAH	5962H9657101QRA	54FCT245DMQB	5962-8762901RA	SNJ54ACT245W	5962-8766301MSA
UT54ACTS244PQCH	5962H9657101QRC	54FCT245FMQB	5962-8762901SA	SNJ54AHC245FK	5962-9681801Q2A
UT54ACTS244PVAH	5962H9657101VRA	54FCT245LMQB	5962-87629012A	SNJ54AHC245J	5962-9681801QRA
UT54ACTS244PVCH	5962H9657101VRC	54FCT245T (GEN)	5962-9221401MSA	SNJ54AHC245W	5962-9681801QSA
UT54ACTS244-QDIE	5962H9657101Q9A	54FCT245T (GEN)	5962-9221402M2A	SNJ54AHCT245FK	5962-9681901Q2A
UT54ACTS244UQAH	5962H9657101QXA	54FCT245T (GEN)	5962-9221402MRA	SNJ54AHCT245J	5962-9681901QRA
UT54ACTS244UQCH	5962H9657101QXC	54HC245K01Q	8408501XC	SNJ54AHCT245W	5962-9681901QSA
UT54ACTS244UVAH	5962H9657101VXA	54HC245K01V	5962-8408501VXC	SNJ54ALS245AFK	84030012A
UT54ACTS244UVCH	5962H9657101VXC	54HC245K02Q	8408501XA	SNJ54ALS245AJ	8403001RA
UT54ACTS244-VDIE	5962H9657101V9A	54HC245K02V	5962-8408501VXA	SNJ54ALS245AW	8403001SA
54ACT244K01Q	5962-8776003QXC	54LCX245 (GEN)	5962-9754302Q2A	SNJ54BCT245FK	5962-9051401M2A
54ACT244K01V	5962-8776003VXC	54LCX245 (GEN)	5962-9754302QRA	SNJ54BCT245J	5962-9051401MRA
54ACT244K02Q	5962-8776003QXA	54LCX245 (GEN)	5962-9754302QSA	SNJ54BCT245W	5962-9051401MSA
54ACT244K02V	5962-8776003VXA	CD54HC245F3A	8408501RA	SNJ54F245FK	85511012A
54ABT245 (GEN)	5962-9214801M2A	CD54HCT245F3A	8550601RA	SNJ54F245J	8551101RA
54ABT245 (GEN)	5962-9214801MRA	CY54FCT245ATDMB	5962-9221403MRA	SNJ54F245W	8551101SA
54ABT245 (GEN)	5962-9214801MSA	CY54FCT245ATLMB	5962-9221403M2A	SNJ54HC245FK	84085012A
54ABT245E-QML	5962-9214801Q2A	CY54FCT245CTDMB	5962-9221405MRA	SNJ54HC245J	8408501RA
54ABT245J-QML	5962-9214801QRA	CY54FCT245CTLMB	5962-9221405M2A	SNJ54HC245W	8408501SA
54ABT245W-QML	5962-9214801QSA	CY54FCT245TDMB	5962-9221401MRA	SNJ54HCT245FK	85506012A
54AC245DMQB	5962-8775801RA	CY54FCT245TLMB	5962-9221401M2A	SNJ54HCT245J	8550601RA
54AC245FMQB	5962-8775801SA	IDT54FCT245ADB	5962-8762902RA	SNJ54LS245FK	80021012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54LS245W	8002101SA	54ACT245K01V	5962-8766303VXC	SL54LS253/BFA	7601701FA
SNJ54LVCH245AFK	5962-9754301Q2A	54ACT245K02Q	5962-8766303QXA	SNJ54ALS253FK	85096012A
SNJ54LVCH245AJ	5962-9754301QRA	54ACT245K02V	5962-8766303VXA	SNJ54ALS253J	8509601EA
SNJ54LVCH245AW	5962-9754301QSA	54ACT245 (GEN)	5962-8766301S2A	SNJ54ALS253W	8509601FA
SNJ54LVTH245AFK	5962-9564201Q2A	54LS248 (GEN)	5962-89944012A	SNJ54HC253FK	5962-88682012A
SNJ54LVTH245AJ	5962-9564201QRA	54LS248 (GEN)	5962-8994401EA	SNJ54HC253J	5962-8868201EA
SNJ54LVTH245AW	5962-9564201QSA	SNJ54AS250AFK	5962-90562013A	SNJ54LS253FK	76017012A
SNV54AC245J	5962-8775801VRA	SNJ54AS250AJT	5962-9056201LA	SNJ54LS253J	7601701EA
SNV54AC245W	5962-8775801VSA	SNJ54AS250AW	5962-9056201KA	SNJ54LS253W	7601701FA
SNV54ACT245J	5962-8766301SRA	54AC251 (GEN)	5962-8769201V2A	UT54ACS253PQAH	5962H9657401QCA
SNV54ACT245W	5962-8766301SSA	54AC251 (GEN)	5962-8769201VEA	UT54ACS253PQCH	5962H9657401QCC
SNV54AHC245J	5962-9681801VRA	54AC251 (GEN)	5962-8769201VFA	UT54ACS253PVAH	5962H9657401VCA
SNV54AHC245W	5962-9681801VSA	54AC251DMQB	5962-8769201EA	UT54ACS253PVCH	5962H9657401VCC
SNV54HC245J	5962-8408501VRA	54AC251DMQB-RH	5962R8769201EA	UT54ACS253UQAH	5962H9657401QXA
SNV54HC245W	5962-8408501VSA	54AC251ERQMLV	5962R8769201V2A	UT54ACS253UQCH	5962H9657401QXC
SNV54HCT245J	5962-8550601VRA	54AC251FMQB	5962-8769201FA	UT54ACS253UVAH	5962H9657401VXA
SNV54HCT245W	5962-8550601VSA	54AC251FMQB-RH	5962R8769201FA	UT54ACS253UVCH	5962H9657401VXC
SNV54LS245J	5962-8002101VRA	54AC251JRQMLV	5962R8769201VEA	UT54ACTS253PQAH	5962H9657501QCA
SNV54LS245W	5962-8002101VSA	54AC251LMQB	5962-87692012A	UT54ACTS253PQCH	5962H9657501QCC
SNV54LVCH245AJ	5962-9754301VRA	54AC251LMQB-RH	5962R87692012A	UT54ACTS253PVAH	5962H9657501VCA
SNV54LVCH245AW	5962-9754301VSA	54AC251WRQMLV	5962R8769201VFA	UT54ACTS253PVCH	5962H9657501VCC
SNV54LVCH245AW	5962-9754301VSA	54ACT251DMQB	5962-8959901EA	UT54ACTS253UQAH	5962H9657501QXA
SNV54LVTH245AJ	5962-9564201VRA	54ACT251FMQB	5962-8959901FA	UT54ACTS253UQCH	5962H9657501QXC
SNV54LVTH245AW	5962-9564201VSA	54ACT251LMQB	5962-89599012A	UT54ACTS253UVAH	5962H9657501VXA
UT54ACS245PQAH	5962H9657201QRA	54HC251 (GEN)	8512501FA	UT54ACTS253UVCH	5962H9657501VXC
UT54ACS245PQCH	5962H9657201QRC	CD54HCT251F3A	5962-9052401MEA	54AC257 (GEN)	5962-8870301VFA
UT54ACS245PVAH	5962H9657201VRA	SL54LS251/BEA	7601601EA	54AC257DMQB	5962-8870301EA
UT54ACS245PVCH	5962H9657201VRC	SL54LS251/BFA	7601601FA	54AC257FMQB	5962-8870301FA
UT54ACS245-QDIE	5962H9657201Q9A	SL54S251/B2A	80022012A	54AC257K01Q	5962-8870301VXC
UT54ACS245SPQAH	5962H9657202QRA	SL54S251/B2C	80022012C	54AC257K01Q	5962-8870301XC
UT54ACS245SPQCH	5962H9657202QRC	SL54S251/BEA	8002201EA	54AC257K02Q	5962-8870301XA
UT54ACS245SPVAH	5962H9657202VRA	SL54S251/BFA	8002201FA	54AC257K02V	5962-8870301VXA
UT54ACS245SPVCH	5962H9657202VRC	SN54LS251J	7601601EA	54AC257LMQB	5962-88703012A
UT54ACS245S-QDIE	5962H9657202Q9A	SN54LS251W	7601601FA	54ACT257 (GEN)	5962-8968901V2A
UT54ACS245SUQAH	5962H9657202QXA	SNJ54ALS251FK	84135012A	54ACT257 (GEN)	5962-8968901VEA
UT54ACS245SUQCH	5962H9657202QXC	SNJ54ALS251J	8413501EA	54ACT257 (GEN)	5962-8968901VFA
UT54ACS245SUVAH	5962H9657202VXA	SNJ54ALS251W	8413501FA	54ACT257DMQB	5962-8968901EA
UT54ACS245SUVCH	5962H9657202VXC	SNJ54HC251FK	85125012A	54ACT257DMQB-RH	5962R8968901EA
UT54ACS245S-VDIE	5962H9657202V9A	SNJ54HC251J	8512501EA	54ACT257ERQMLV	5962R8968901V2A
UT54ACS245UQAH	5962H9657201QXA	54AC2525DMQB	5962-9217401MCA	54ACT257FMQB	5962-8968901FA
UT54ACS245UQCH	5962H9657201QXC	54AC2525FMQB	5962-9217401MDA	54ACT257FMQB-RH	5962R8968901FA
UT54ACS245UVAH	5962H9657201VXA	54AC2525LMQB	5962-9217401M2A	54ACT257FRQMLV	5962R8968901VFA
UT54ACS245UVCH	5962H9657201VXC	54AC2525WFQMLV	5962F9217401VDA	54ACT257JRQMLV	5962R8968901VEA
UT54ACS245-VDIE	5962H9657201V9A	54AC2525WRQMLV	5962R9217401VDA	54ACT257LMQB	5962-89689012A
UT54ACTS245PQAH	5962H9657301QRA	54AC2526 (GEN)	5962-9325201QFA	54ACT257LMQB-RH	5962R89689012A
UT54ACTS245PQCH	5962H9657301QRC	54AC2526 (GEN)	5962-9325201VFA	54FCT257AT (GEN)	5962-9221103M2A
UT54ACTS245PVAH	5962H9657301VRA	54AC253DMQB	5962-8769301EA	54FCT257AT (GEN)	5962-9221103MEA
UT54ACTS245PVCH	5962H9657301VRC	54AC253FMQB	5962-8769301FA	54FCT257AT (GEN)	5962-9221104MFA
UT54ACTS245UQAH	5962H9657301QXA	54AC253LMQB	5962-87693012A	54FCT257CT (GEN)	5962-9221105M2A
UT54ACTS245UQCH	5962H9657301QXC	54ACT253DMQB	5962-8776101EA	54FCT257CT (GEN)	5962-9221105MEA
UT54ACTS245UVAH	5962H9657301VXA	54ACT253FMQB	5962-8776101FA	54FCT257CT (GEN)	5962-9221106MFA
UT54ACTS245UVCH	5962H9657301VXC	54ACT253LMQB	5962-87761012A	54FCT257T (GEN)	5962-9221101M2A
54ACT245K01Q	5962-8766303QXC	SL54LS253/BEA	7601701EA	54FCT257T (GEN)	5962-9221101MEA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT257T (GEN)	5962-9221102MFA	SNJ54ALS259J	5962-8874101EA	SNJ54HC27W	8404201DA
54HC257 (GEN)	5962-8512401VFA	SNJ54ALS259W	5962-8874101FA	UT54ACS27PQAH	5962H9652801QCA
54HC257 (GEN)	8512401FA	SNJ54HC259FK	85519012A	UT54ACS27PQCH	5962H9652801QCC
54HC257K01Q	8512401XC	SNJ54HC259J	8551901EA	UT54ACS27PVAH	5962H9652801VCA
54HC257K01V	5962-8512401VXC	SNJ54HC259W	8551901FA	UT54ACS27PVCH	5962H9652801VCC
54HC257K02Q	8512401XA	SL54LS26/BCA	7602001CA	UT54ACS27UQAH	5962H9652801QXA
54HC257K02V	5962-8512401VXA	SL54LS26/BDA	7602001DA	UT54ACS27UQCH	5962H9652801QXC
CD54HC257F3A	8512401EA	SNJ54LS26J	7602001CA	UT54ACS27UVAH	5962H9652801VXA
CD54HCT257F3A	5962-8970501EA	SNJ54LS26W	7602001DA	UT54ACS27UVCH	5962H9652801VXC
IDT54FCT257ATDB	5962-9221104MEA	SNV54LS26J	5962-7602001VCA	UT54ACTS27PQAH	5962H9652901QCA
IDT54FCT257ATLB	5962-9221104M2A	SNV54LS26W	5962-7602001VDA	UT54ACTS27PQCH	5962H9652901QCC
IDT54FCT257CTDB	5962-9221106MEA	54LS261/BEA	8002601EA	UT54ACTS27PVAH	5962H9652901VCA
IDT54FCT257CTLB	5962-9221106M2A	54LS261/BFA	8002601FA	UT54ACTS27PVCH	5962H9652901VCC
IDT54FCT257TDB	5962-9221102MEA	UT54ACS264PQAH	5962H9657601QEA	UT54ACTS27UQAH	5962H9652901QXA
IDT54FCT257TLB	5962-9221102M2A	UT54ACS264PQCH	5962H9657601QEC	UT54ACTS27UQCH	5962H9652901QXC
SNJ54ALS257AFK	85097012A	UT54ACS264PVAH	5962H9657601VEA	UT54ACTS27UVAH	5962H9652901VXA
SNJ54ALS257AJ	8509701EA	UT54ACS264PVCH	5962H9657601VEC	UT54ACTS27UVCH	5962H9652901VXC
SNJ54ALS257AW	8509701FA	UT54ACS264UQAH	5962H9657601QXA	54ABT273 (GEN)	5962-9321701M2A
SNJ54HC257FK	85124012A	UT54ACS264UQCH	5962H9657601QXC	54ABT273 (GEN)	5962-9321701MRA
SNJ54HC257J	8512401EA	UT54ACS264UVAH	5962H9657601VXA	54ABT273 (GEN)	5962-9321701MSA
SNJ54LS257BJ	7603701EA	UT54ACS264UVCH	5962H9657601VXC	54ABT273E-QML	5962-9321701Q2A
SNJ54LS257BW	7603701FA	UT54ACTS264PQAH	5962H9657701QEA	54ABT273J-QML	5962-9321701QRA
SNJ54LVC257AFK	5962-0050901Q2A	UT54ACTS264PQCH	5962H9657701QEC	54ABT273W-QML	5962-9321701QSA
SNJ54LVC257AJ	5962-0050901QEA	UT54ACTS264PVAH	5962H9657701VEA	54AC273 (GEN)	5962-8775601VSA
SNJ54LVC257AW	5962-0050901QFA	UT54ACTS264PVCH	5962H9657701VEC	54AC273DMQB	5962-8775601RA
SNV54LS257BJ	5962-7603701VEA	UT54ACTS264UQAH	5962H9657701QXA	54AC273FMQB	5962-8775601SA
SNV54LS257BW	5962-7603701VFA	UT54ACTS264UQCH	5962H9657701QXC	54AC273K01Q	5962-8775601XC
54ACT257K01Q	5962-8968901XC	UT54ACTS264UVAH	5962H9657701VXA	54AC273K01V	5962-8775601VXC
54ACT257K01V	5962-8968901VXC	UT54ACTS264UVCH	5962H9657701VXC	54AC273K02Q	5962-8775601XA
54ACT257K02Q	5962-8968901XA	54HC266 (GEN)	84043012A	54AC273K02V	5962-8775601VXA
54ACT257K02V	5962-8968901VXA	54HC266 (GEN)	8404301AA	54AC273LMQB	5962-87756012A
54AC258DMQB	5962-9160401MEA	54HC266 (GEN)	8404301BA	54AC273WG-QML	5962-8775601ZA
54AC258FMQB	5962-9160401MFA	54HC266 (GEN)	8404301CA	54ACTQ273 (GEN)	5962-8973501V2A
54AC258LMQB	5962-9160401M2A	54HC266 (GEN)	8404301DA	54ACTQ273 (GEN)	5962-8973501VRA
54ACT258DMQB	5962-8870401EA	54F269 (GEN)	5962-88627013A	54ACTQ273 (GEN)	5962-8973501VSA
54ACT258FMQB	5962-8870401FA	54F269 (GEN)	5962-8862701KA	54ACTQ273DMQB	5962-8973501RA
54ACT258LMQB	5962-88704012A	54F269 (GEN)	5962-8862701LA	54ACTQ273DMQB-R	5962R8973501RA
CD54HCT258F3A	5962-8970801EA	54HC27 (GEN)	5962-8404201VDA	54ACTQ273ERQMLV	5962R8973501V2A
SL54S258/BEA	8002301EA	54HC27 (GEN)	8404201AA	54ACTQ273FMQB	5962-8973501SA
SL54S258/BFA	8002301FA	54HC27 (GEN)	8404201BA	54ACTQ273FMQB-R	5962R8973501SA
SNJ54ALS258AFK	5962-88626012A	54HC27K01Q	8404201XC	54ACTQ273JRQMLV	5962R8973501VRA
SNJ54ALS258AJ	5962-8862601EA	54HC27K01V	5962-8404201VXC	54ACTQ273LMQB	5962-89735012A
SNJ54ALS258AW	5962-8862601FA	54HC27K02Q	8404201XA	54ACTQ273LMQB-R	5962R89735012A
SNJ54LS258BFK	76038012A	54HC27K02V	5962-8404201VXA	54ACTQ273WRQMLV	5962R8973501VSA
SNJ54LS258BJ	7603801EA	CD54HC27F3A	8404201CA	54F273/DMQB	5962-8855001RA
SNJ54LS258BW	7603801FA	CD54HCT27F3A	5962-8970301CA	54F273/FMQB	5962-8855001SA
SNJ54S258J	8002301EA	SNJ54ALS27FK	5962-86838012A	54F273/LMQB	5962-88550012A
SNJ54S258W	8002301FA	SNJ54ALS27W	5962-8683801DA	54FCT273A (GEN)	5962-87656022A
54F259 (GEN)	5962-89723012A	SNJ54F27FK	5962-89510012A	54FCT273A (GEN)	5962-8765602RA
54F259 (GEN)	5962-8972301EA	SNJ54F27J	5962-8951001CA	54FCT273A (GEN)	5962-8765602SA
54F259 (GEN)	5962-8972301FA	SNJ54F27W	5962-8951001DA	54FCT273AT (GEN)	5962-9221503MSA
CD54HCT259F3A	5962-8985201EA	SNJ54HC27FK	84042012A	54FCT273AT (GEN)	5962-9221504M2A
SNJ54ALS259FK	5962-88741012A	SNJ54HC27J	8404201CA	54FCT273AT (GEN)	5962-9221504MRA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT273CT (GEN)	5962-9221505MSA	UT54ACTS273PVAH	5962H9657901VRA	SNJ54BCT2827AJT	5962-9074401MLA
54FCT273CT (GEN)	5962-9221506M2A	UT54ACTS273PVCH	5962H9657901VRC	SNJ54BCT2827AW	5962-9074401MKA
54FCT273CT (GEN)	5962-9221506MRA	UT54ACTS273UQAH	5962H9657901QXA	54BCT2828A (GEN)	5962-9074501M3A
54FCT273DMQB	5962-8765601RA	UT54ACTS273UQCH	5962H9657901QXC	54BCT2828A (GEN)	5962-9074501MKA
54FCT273FMQB	5962-8765601SA	UT54ACTS273UVAH	5962H9657901VXA	54BCT2828A (GEN)	5962-9074501MLA
54FCT273LMQB	5962-87656012A	UT54ACTS273UVCH	5962H9657901VXC	54HC283 (GEN)	5962-8976501FA
54FCT273T (GEN)	5962-9221501MSA	CY54FCT273ATDMB	5962-9221503MRA	54HC283 (GEN)	5962-8976501VFA
54FCT273T (GEN)	5962-9221502M2A	CY54FCT273ATLMB	5962-9221503M2A	54HC283K01Q	5962-8976501XC
54FCT273T (GEN)	5962-9221502MRA	SNJ54LS279AFK	76018012A	54HC283K01V	5962-8976501VXC
54HC273 (GEN)	5962-8409901VSA	SNJ54LS279AJ	7601801EA	54HC283K02Q	5962-8976501XA
54HC273K01Q	8409901XC	SNJ54LS279AW	7601801FA	54HC283K02V	5962-8976501VXA
54HC273K01V	5962-8409901VXC	UT54ACS279PQAH	5962H9658001QEA	CD54HC283F3A	5962-8976501EA
54HC273K02Q	8409901XA	UT54ACS279PQCH	5962H9658001QEC	SL54LS283/B2A	76043012A
54HC273K02V	5962-8409901VXA	UT54ACS279PVAH	5962H9658001VEA	SL54LS283/B2C	76043012C
CD54HC273F3A	8409901RA	UT54ACS279PVCH	5962H9658001VEC	SL54LS283/BEA	7604301EA
CD54HCT273F3A	5962-8772501RA	UT54ACS279UQAH	5962H9658001QXA	SL54LS283/BFA	7604301FA
IDT54FCT273ATDB	5962-9221503MRA	UT54ACS279UQCH	5962H9658001QXC	SNJ54F283FK	5962-9758701Q2A
IDT54FCT273ATLB	5962-9221503M2A	UT54ACS279UVAH	5962H9658001VXA	SNJ54F283J	5962-9758701QEA
IDT54FCT273CTDB	5962-9221505MRA	UT54ACS279UVCH	5962H9658001VXC	SNJ54F283W	5962-9758701QFA
IDT54FCT273CTLB	5962-9221505M2A	UT54ACTS279PQAH	5962H9658101QEA	SNJ54LS283FK	76043012A
IDT54FCT273TDB	5962-9221501MRA	UT54ACTS279PQCH	5962H9658101QEC	SNJ54LS283J	7604301EA
IDT54FCT273TLB	5962-9221501M2A	UT54ACTS279PVAH	5962H9658101VEA	SNJ54LS283W	7604301FA
SL54LS273/B2A	78010012A	UT54ACTS279PVCH	5962H9658101VEC	UT54ACS283PQAH	5962H9658401QEA
SL54LS273/B2C	78010012C	UT54ACTS279UQAH	5962H9658101QXA	UT54ACS283PQCH	5962H9658401QEC
SL54LS273/BRA	7801001RA	UT54ACTS279UQCH	5962H9658101QXC	UT54ACS283PVAH	5962H9658401VEA
SL54LS273/BSA	7801001SA	UT54ACTS279UVAH	5962H9658101VXA	UT54ACS283PVCH	5962H9658401VEC
SNJ54ABT273FK	5962-9321701Q2A	UT54ACTS279UVCH	5962H9658101VXC	UT54ACS283UQAH	5962H9658401QXA
SNJ54ABT273J	5962-9321701QRA	54AC280DMQB	5962-9220101MCA	UT54ACS283UQCH	5962H9658401QXC
SNJ54ABT273W	5962-9321701QSA	54AC280FMQB	5962-9220101MDA	UT54ACS283UVAH	5962H9658401VXA
SNJ54AHC273FK	5962-9853001Q2A	54AC280LMQB	5962-9220101M2A	UT54ACS283UVCH	5962H9658401VXC
SNJ54AHC273J	5962-9853001QRA	54HC280/B2A	86077012A	UT54ACTS283PQAH	5962H9658501QEA
SNJ54AHC273W	5962-9853001QSA	CD54HC280F3A	8607701CA	UT54ACTS283PQCH	5962H9658501QEC
SNJ54ALS273FK	84136012A	UT54ACS280PQAH	5962H9658201QCA	UT54ACTS283PVAH	5962H9658501VEA
SNJ54ALS273J	8413601RA	UT54ACS280PQCH	5962H9658201QCC	UT54ACTS283PVCH	5962H9658501VEC
SNJ54ALS273W	8413601SA	UT54ACS280PVAH	5962H9658201VCA	UT54ACTS283UQAH	5962H9658501QXA
SNJ54HC273FK	84099012A	UT54ACS280PVCH	5962H9658201VCC	UT54ACTS283UQCH	5962H9658501QXC
SNJ54HC273J	8409901RA	UT54ACS280UQAH	5962H9658201QXA	UT54ACTS283UVAH	5962H9658501VXA
SNJ54HC273W	8409901SA	UT54ACS280UQCH	5962H9658201QXC	UT54ACTS283UVCH	5962H9658501VXC
SNJ54LS273FK	78010012A	UT54ACS280UVAH	5962H9658201VXA	54AS286 (GEN)	5962-89663012A
SNJ54LS273J	7801001RA	UT54ACS280UVCH	5962H9658201VXC	54AS286 (GEN)	5962-8966301CA
SNJ54LS273W	7801001SA	UT54ACTS280PQAH	5962H9658301QCA	54AS286 (GEN)	5962-8966301DA
SNV54LS273J	5962-7801001VRA	UT54ACTS280PQCH	5962H9658301QCC	54ABT2952 (GEN)	5962-9308601M3A
SNV54LS273W	5962-7801001VSA	UT54ACTS280PVAH	5962H9658301VCA	54ABT2952 (GEN)	5962-9308601MKA
UT54ACS273PQAH	5962H9657801QRA	UT54ACTS280PVCH	5962H9658301VCC	54ABT2952 (GEN)	5962-9308601MLA
UT54ACS273PQCH	5962H9657801QRC	UT54ACTS280UQAH	5962H9658301QXA	SNJ54ABT2952AFK	5962-9308602Q3A
UT54ACS273PVAH	5962H9657801VRA	UT54ACTS280UQCH	5962H9658301QXC	SNJ54ABT2952AJT	5962-9308602QLA
UT54ACS273PVCH	5962H9657801VRC	UT54ACTS280UVAH	5962H9658301VXA	SNJ54ABT2952AW	5962-9308602QKA
UT54ACS273UQAH	5962H9657801QXA	UT54ACTS280UVCH	5962H9658301VXC	CD54HC297F/3A	5962-8999001EA
UT54ACS273UQCH	5962H9657801QXC	54AC280K01Q	5962-9220102QXC	SL54LS298/BEA	7601901EA
UT54ACS273UVAH	5962H9657801VXA	54AC280K01V	5962-9220102VXC	SL54LS298/BFA	7601901FA
UT54ACS273UVCH	5962H9657801VXC	54AC280K02Q	5962-9220102QXA	SNJ54LS298J	7601901EA
UT54ACTS273PQAH	5962H9657901QRA	54AC280K02V	5962-9220102VXA	SNJ54LS298W	7601901FA
UT54ACTS273PQCH	5962H9657901QRC	SNJ54BCT2827AFK	5962-9074401M3A	SNJ54ALS29821JT	5962-9061601LA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54ALS29823FK	5962-9067501M3A	SNJ54ALS299FK	83021012A	54ACTQ32ERQMLV	5962R8973601V2A
SNJ54ALS29823JT	5962-9067501MLA	SNJ54ALS299J	8302101RA	54ACTQ32FMQB	5962-8973601DA
SNJ54ALS29823W	5962-9067501MKA	SNJ54ALS299W	8302101SA	54ACTQ32JRQMLV	5962R8973601VCA
54ALS29824 (GEN)	5962-9067502M3A	SNJ54LS299FK	78024012A	54ACTQ32LMQB	5962-89736012A
54ALS29824 (GEN)	5962-9067502MKA	SNJ54LS299J	7802401RA	54ACTQ32WRQMLV	5962R8973601VDA
54ALS29824 (GEN)	5962-9067502MLA	SNJ54LS299W	7802401SA	54HC32 (GEN)	8404501AA
54ALS29825 (GEN)	5962-9069501M3A	MAX543AMJA/883B	5962-9234501MPA	54HC32 (GEN)	8404501BA
54ALS29825 (GEN)	5962-9069501MKA	MAX543AMLP/883B	5962-9234501M2C	54HC32K01Q	8404501XC
54ALS29825 (GEN)	5962-9069501MLA	MAX543BMJA/883B	5962-9234502MPA	54HC32K01V	5962-8404501VXC
54ALS29842 (GEN)	5962-9071001M3A	MAX543BMLP/883B	5962-9234502M2C	54HC32K02Q	8404501XA
54ALS29842 (GEN)	5962-9071001MKA	54HC30 (GEN)	8404001AA	54HC32K02V	5962-8404501VXA
54ALS29842 (GEN)	5962-9071001MLA	54HC30 (GEN)	8404001BA	A54SX32 (GEN)	5962-9958601Q9A
54ALS29843 (GEN)	5962-9072001M3A	54HC30/B2A	84040012A	A54SX32-CQ208B	5962-9958601QYC
54ALS29843 (GEN)	5962-9072001MKA	54HC30/BDA	8404001DA	A54SX32-CQ256B	5962-9958601QXC
54ALS29843 (GEN)	5962-9072001MLA	54HCT30F3A	5962-8974601CA	CD54HC32F3A	8404501CA
54AC299 (GEN)	5962-8875401VSA	CD54HC30F3A	8404001CA	CD54HCT32F3A	5962-8685201CA
54AC299 (GEN)	5962-8875401VXA	SNJ54ALS30AFK	5962-86837012A	RHFACT32K01Q	5962F8973603XC
54AC299 (GEN)	5962-8875401XA	SNJ54ALS30AW	5962-8683701DA	RHFACT32K01V	5962F8973603VXC
54AC299DMQB	5962-8875401RA	SNJ54AS30FK	5962-9755801Q2A	RHFACT32K02Q	5962F8973603XA
54AC299FMQB	5962-8875401SA	SNJ54AS30J	5962-9755801QCA	RHFACT32K02V	5962F8973603VXA
54AC299LMQB	5962-88754012A	SNJ54F30FK	5962-88708012A	RT54SX32 (GEN)	5962-9958603QXC
54ACT299 (GEN)	5962-8877102VXA	SNJ54F30J	5962-8870801CA	RT54SX32 (GEN)	5962-9958603QYC
54ACT299 (GEN)	5962-8877102XA	SNJ54F30W	5962-8870801DA	SNJ5432J	5962-9557401QCA
54ACT299DMQB	5962-8877101RA	SNJ54S30FK	5962-9679201Q2A	SNJ5432W	5962-9557401QDA
54ACT299FMQB	5962-8877101SA	SNJ54S30J	5962-9679201QCA	SNJ54AC32FK	5962-87614012A
54ACT299LMQB	5962-88771012A	SNJ54S30W	5962-9679201QDA	SNJ54AC32J	5962-8761401CA
54F299 (GEN)	5962-89573012A	54F30244 (GEN)	5962-88722013A	SNJ54AC32W	5962-8761401DA
54F299 (GEN)	5962-8957301RA	54F30244 (GEN)	5962-8872201KA	SNJ54AHC32FK	5962-9682501Q2A
54F299 (GEN)	5962-8957301SA	54F30244 (GEN)	5962-8872201LA	SNJ54AHC32J	5962-9682501QCA
54FCT299 (GEN)	5962-86862012A	54F30245 (GEN)	5962-89722013A	SNJ54AHC32W	5962-9682501QDA
54FCT299 (GEN)	5962-8686201RA	54F30245 (GEN)	5962-8972201KA	SNJ54AHCT32FK	5962-9682601Q2A
54FCT299 (GEN)	5962-8686201SA	54F30245 (GEN)	5962-8972201LA	SNJ54AHCT32J	5962-9682601QCA
54FCT299A (GEN)	5962-86862022A	54F3037 (GEN)	5962-90565012A	SNJ54AHCT32W	5962-9682601QDA
54FCT299A (GEN)	5962-8686202RA	54F3037 (GEN)	5962-9056501EA	SNJ54ALS32FK	5962-86836012A
54FCT299A (GEN)	5962-8686202SA	54F3037 (GEN)	5962-9056501FA	SNJ54ALS32W	5962-8683601DA
54FCT299AT (GEN)	5962-9221603M2A	HCPL-5431	5962-8957101PC	SNJ54AS32FK	5962-9756001Q2A
54FCT299AT (GEN)	5962-9221603MRA	HCPL-5431#100	5962-8957101YA	SNJ54AS32J	5962-9756001QCA
54FCT299AT (GEN)	5962-9221604MSA	HCPL-5431#100	5962-8957101YC	SNJ54F32FK	5962-9758801Q2A
54FCT299CT (GEN)	5962-9221605M2A	HCPL-5431#200	5962-8957101PA	SNJ54F32J	5962-9758801QCA
54FCT299CT (GEN)	5962-9221605MRA	HCPL-5431#300	5962-8957101XA	SNJ54F32W	5962-9758801QDA
54FCT299CT (GEN)	5962-9221606MSA	54AC32 (GEN)	5962-8761401VDA	SNJ54HC32FK	84045012A
54FCT299T (GEN)	5962-9221601M2A	54AC32DMQB	5962-8761401CA	SNJ54HC32J	8404501CA
54FCT299T (GEN)	5962-9221601MRA	54AC32FMQB	5962-8761401DA	SNJ54HC32W	8404501DA
54FCT299T (GEN)	5962-9221602MSA	54AC32K01Q	5962-8761401XC	SNJ54LVC32AFK	5962-9761801Q2A
54HC299 (GEN)	5962-87806012A	54AC32K01V	5962-8761401VXC	SNJ54LVC32AJ	5962-9761801QCA
CD54HC299F3A	5962-8780601RA	54AC32K02Q	5962-8761401XA	SNJ54LVC32AW	5962-9761801QDA
CD54HCT299F3A	5962-8943601MRA	54AC32K02V	5962-8761401VXA	SNV54HC32J	5962-8404501VCA
IDT54FCT299ATDB	5962-9221604MRA	54AC32LMQB	5962-87614012A	SNV54HC32W	5962-8404501VDA
IDT54FCT299ATLB	5962-9221604M2A	54ACT32K01Q	5962-8973603XC	A54SX32-1CQ208B	5962-9958602QYC
IDT54FCT299CTDB	5962-9221606MRA	54ACT32K01V	5962-8973603VXC	A54SX32-1CQ256B	5962-9958602QXC
IDT54FCT299CTLB	5962-9221606M2A	54ACT32K02Q	5962-8973603XA	RT54SX32 (GEN)	5962-9958604QXC
IDT54FCT299TDB	5962-9221602MRA	54ACT32K02V	5962-8973603VXA	RT54SX32 (GEN)	5962-9958604QYC
IDT54FCT299TLB	5962-9221602M2A	54ACTQ32DMQB	5962-8973601CA	A54SX32A-1CQ208B	5962-0151802QYC

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RT54SX32S-1CQ208B	5962-0150802QYC	SNJ54CBTD3384W	5962-9752701QKA	SNJ54HC366FK	5962-86828012A
RT54SX32S-1CQ208E	5962-0150804QYC	UT54ACS34PQAH	5962H9653001QCA	SNJ54HC366J	5962-8682801EA
A54SX32A-1CQ256B	5962-0151802QXC	UT54ACS34PQCH	5962H9653001QCC	54367A (GEN)	5962-9687803QEA
RT54SX32S-1CQ256B	5962-0150802QXC	UT54ACS34PVAH	5962H9653001VCA	54367A (GEN)	5962-9687803QFA
RT54SX32S-1CQ256E	5962-0150804QXC	UT54ACS34PVCH	5962H9653001VCC	54F367 (GEN)	5962-89857012A
54F322 (GEN)	5962-86074012A	UT54ACS34UQAH	5962H9653001QXA	54F367 (GEN)	5962-8985701EA
54F322 (GEN)	5962-8607401SA	UT54ACS34UQCH	5962H9653001QXC	54F367 (GEN)	5962-8985701FA
54F322DMQB	5962-8607401RA	UT54ACS34UVAH	5962H9653001VXA	54HC367 (GEN)	8500201FA
A54SX32A-CQ208B	5962-0151801QYC	UT54ACS34UVCH	5962H9653001VXC	CD54HCT367F3A	5962-9070601MEA
RT54SX32S-CQ208B	5962-0150801QYC	UT54ACTS34PQAH	5962H9653101QCA	SNJ54HC367FK	85002012A
54ABTH32245PZ	5962-9557701NXD	UT54ACTS34PQCH	5962H9653101QCC	SNJ54HC367J	8500201EA
A54SX32A-CQ256B	5962-0151801QXC	UT54ACTS34PVAH	5962H9653101VCA	54368A (GEN)	5962-9687804QEA
RT54SX32S-CQ208E	5962-0150803QYC	UT54ACTS34PVCH	5962H9653101VCC	54368A (GEN)	5962-9687804QFA
RT54SX32S-CQ256B	5962-0150801QXC	UT54ACTS34UQAH	5962H9653101QXA	SNJ54HC368FK	5962-86812012A
RT54SX32S-CQ256E	5962-0150803QXC	UT54ACTS34UQCH	5962H9653101QXC	SNJ54HC368J	5962-8681201EA
54ACT323DMQB	5962-9160701MRA	UT54ACTS34UVAH	5962H9653101VXA	SN54LS37FK	5962-9754101Q2A
54ACT323FMQB	5962-9160701MSA	UT54ACTS34UVCH	5962H9653101VXC	SN54LS37J	5962-9754101QCA
54ACT323LMQB	5962-9160701M2A	SNJ54CDC341FK	5962-9676101Q2A	SN54LS37W	5962-9754101QDA
SNJ54ALS323FK	83021022A	SNJ54CDC341J	5962-9676101QRA	54ABT373 (GEN)	5962-9321801M2A
SNJ54ALS323J	8302102RA	SNJ54CDC341W	5962-9676101QSA	54ABT373 (GEN)	5962-9321801MRA
SNJ54ALS323W	8302102SA	54F350 (GEN)	5962-86075012A	54ABT373 (GEN)	5962-9321801MSA
SNJ54ABTH32316HT	5962-9680801QXA	54F350 (GEN)	5962-8607501EA	54ABT373E-QML	5962-9321801Q2A
54LVX3245 (GEN)	5962-9860501QKA	54F350 (GEN)	5962-8607501FA	54ABT373J-QML	5962-9321801QRA
54LVX3245 (GEN)	5962-9860501QLA	54ALS352 (GEN)	5962-9763201Q2A	54ABT373W-QML	5962-9321801QSA
54LVXC3245 (GEN)	5962-9861901QKA	54ALS352 (GEN)	5962-9763201QEA	54AC373DMQB	5962-8755501RA
54LVXC3245 (GEN)	5962-9861901QLA	54F36 (GEN)	5962-88709012A	54AC373FMQB	5962-8755501SA
54ABTH32501PZ	5962-9557601NXD	54F36 (GEN)	5962-8870901CA	54AC373K01Q	5962-8755501XC
54ABTH32543PZ	5962-9557801NXD	54F36 (GEN)	5962-8870901DA	54AC373K01V	5962-8755501VXC
UT54LVDM328UCA	5962H0153601QYA	54ABT3614 (GEN)	5962-9560901QYA	54AC373K02Q	5962-8755501XA
UT54LVDM328UCA	5962H0153601VYA	54ACT3632 (GEN)	5962-9562801QYA	54AC373K02V	5962-8755501VXA
UT54LVDM328UCA	5962R0153601QYA	54ACT3641 (GEN)	5962-9560801QYA	54AC373LMQB	5962-87555012A
UT54LVDM328UCA	5962R0153601VYA	54365 (GEN)	5962-9687801QEA	54ACQ373DMQB	5962-9217801MRA
UT54LVDM328UCC	5962H0153601QYC	54HC365/BFA	8500101FA	54ACQ373FMQB	5962-9217801MSA
UT54LVDM328UCC	5962H0153601VYC	SNJ54HC365FK	85001012A	54ACQ373LMQB	5962-9217801M2A
UT54LVDM328UCC	5962R0153601QYC	SNJ54HC365J	8500101EA	54ACT373DMQB	5962-8755601RA
UT54LVDM328UCC	5962R0153601VYC	UT54ACS365PQAH	5962H9658601QEA	54ACT373FMQB	5962-8755601SA
SL54LS33/B2A	85126012A	UT54ACS365PQCH	5962H9658601QEC	54ACT373K01Q	5962-8755603XC
SL54LS33/B2C	85126012C	UT54ACS365PVAH	5962H9658601VEA	54ACT373K01V	5962-8755603VXC
SL54LS33/BBA	8512601BA	UT54ACS365PVCH	5962H9658601VEC	54ACT373K02Q	5962-8755603XA
SL54LS33/BCA	8512601CA	UT54ACS365UQAH	5962H9658601QXA	54ACT373K02V	5962-8755603VXA
SL54LS33/BDA	8512601DA	UT54ACS365UQCH	5962H9658601QXC	54ACT373LMQB	5962-87556012A
SNJ54LS33FK	85126012A	UT54ACS365UVAH	5962H9658601VXA	54ACTQ373DMQB	5962-9218801MRA
SNJ54LS33J	8512601CA	UT54ACS365UVCH	5962H9658601VXC	54ACTQ373FMQB	5962-9218801MSA
SNJ54LS33W	8512601DA	UT54ACTS365PQAH	5962H9658701QEA	54ACTQ373LMQB	5962-9218801M2A
54ACT3301 (GEN)	5962-9862101QFA	UT54ACTS365PQCH	5962H9658701QEC	54FCT373A (GEN)	5962-87644022A
54LVX3383 (GEN)	5962-9950601QKA	UT54ACTS365PVAH	5962H9658701VEA	54FCT373A (GEN)	5962-8764402RA
54LVX3383 (GEN)	5962-9950601QLA	UT54ACTS365PVCH	5962H9658701VEC	54FCT373A (GEN)	5962-8764402SA
SNJ54CBT3383JT	5962-9668801QLA	UT54ACTS365UQAH	5962H9658701QXA	54FCT373AT (GEN)	5962-9221702MSA
SNJ54CBT3383W	5962-9668801QKA	UT54ACTS365UQCH	5962H9658701QXC	54FCT373AT (GEN)	5962-9221705M2A
54LVX3384 (GEN)	5962-9950701QKA	UT54ACTS365UVAH	5962H9658701VXA	54FCT373AT (GEN)	5962-9221705MRA
54LVX3384 (GEN)	5962-9950701QLA	UT54ACTS365UVCH	5962H9658701VXC	54FCT373CT (GEN)	5962-9221703MSA
SNJ54CBTD3384FK	5962-9752701Q3A	SNJ54366AJ	5962-9687802QEA	54FCT373CT (GEN)	5962-9221706M2A
SNJ54CBTD3384JT	5962-9752701QLA	SNJ54366AW	5962-9687802QFA	54FCT373CT (GEN)	5962-9221706MRA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT373DMQB	5962-8764401RA	SNJ54LVTH373W	5962-9950901QSA	54ACTQ374LMQB-R	5962R9218901M2A
54FCT373FMQB	5962-8764401SA	SNV54AC373J	5962-8755501VRA	54ACTQ374WRQMLV	5962R9218901VSA
54FCT373LMQB	5962-87644012A	SNV54AC373W	5962-8755501VSA	54FCT374A (GEN)	5962-8762802SA
54FCT373T (GEN)	5962-9221701MSA	SNV54ACT373J	5962-8755601VRA	54FCT374AT (GEN)	5962-9221803M2A
54FCT373T (GEN)	5962-9221704M2A	SNV54ACT373W	5962-8755601VSA	54FCT374AT (GEN)	5962-9221803MRA
54FCT373T (GEN)	5962-9221704MRA	SNV54HC373J	5962-8407201VRA	54FCT374AT (GEN)	5962-9221804MSA
54HC373K01Q	8407201XC	SNV54HC373W	5962-8407201VSA	54FCT374CT (GEN)	5962-9221805M2A
54HC373K01V	5962-8407201VXC	SNV54HCT373J	5962-8686701VRA	54FCT374CT (GEN)	5962-9221805MRA
54HC373K02Q	8407201XA	SNV54HCT373W	5962-8686701VSA	54FCT374CT (GEN)	5962-9221806MSA
54HC373K02V	5962-8407201VXA	UT54ACS373PQAH	5962H9658801QRA	54FCT374DMQB	5962-8762801RA
54HCT373 (GEN)	5962-8686701SA	UT54ACS373PQCH	5962H9658801QRC	54FCT374FMQB	5962-8762801SA
CD54HC373F3A	8407201RA	UT54ACS373PVAH	5962H9658801VRA	54FCT374LMQB	5962-87628012A
CY54FCT373TDMB	5962-9221701MRA	UT54ACS373PVCH	5962H9658801VRC	54FCT374T (GEN)	5962-9221801M2A
IDT54FCT373ATDB	5962-9221702MRA	UT54ACS373UQAH	5962H9658801QXA	54FCT374T (GEN)	5962-9221801MRA
IDT54FCT373ATLB	5962-9221702M2A	UT54ACS373UQCH	5962H9658801QXC	54FCT374T (GEN)	5962-9221802MSA
IDT54FCT373CTDB	5962-9221703MRA	UT54ACS373UVAH	5962H9658801VXA	54HC374K01Q	8407101XC
IDT54FCT373CTLB	5962-9221703M2A	UT54ACS373UVCH	5962H9658801VXC	54HC374K01V	5962-8407101VXC
IDT54FCT373TDB	5962-9221701MRA	UT54ACTS373PQAH	5962H9658901QRA	54HC374K02Q	8407101XA
IDT54FCT373TLB	5962-9221701M2A	UT54ACTS373PQCH	5962H9658901QRC	54HC374K02V	5962-8407101VXA
SNJ54ABT373FK	5962-9321801Q2A	UT54ACTS373PVAH	5962H9658901VRA	CD54HCT374F3A	8550701RA
SNJ54ABT373J	5962-9321801QRA	UT54ACTS373PVCH	5962H9658901VRC	CY54FCT374TDMB	5962-9221802MRA
SNJ54ABT373W	5962-9321801QSA	UT54ACTS373UQAH	5962H9658901QXA	CY54FCT374TLMB	5962-9221802M2A
SNJ54AC373FK	5962-87555012A	UT54ACTS373UQCH	5962H9658901QXC	IDT54FCT374A	5962-87628022A
SNJ54AC373J	5962-8755501RA	UT54ACTS373UVAH	5962H9658901VXA	IDT54FCT374ADB	5962-8762802RA
SNJ54AC373W	5962-8755501SA	UT54ACTS373UVCH	5962H9658901VXC	IDT54FCT374ATDB	5962-9221804MRA
SNJ54ACT373FK	5962-87556012A	CY54FCT373ATDMB	5962-9221702MRA	IDT54FCT374ATLB	5962-9221804M2A
SNJ54ACT373J	5962-8755601RA	CY54FCT373CTLMB	5962-9221703M2A	IDT54FCT374CTDB	5962-9221806MRA
SNJ54ACT373W	5962-8755601SA	54ABT374 (GEN)	5962-9314901M2A	IDT54FCT374CTLB	5962-9221806M2A
SNJ54AHC373FK	5962-9686601Q2A	54ABT374 (GEN)	5962-9314901MRA	IDT54FCT374DB	5962-8762801RA
SNJ54AHC373J	5962-9686601QRA	54ABT374 (GEN)	5962-9314901MSA	IDT54FCT374LB	5962-87628012A
SNJ54AHC373W	5962-9686601QSA	54ABT374E-QML	5962-9314901Q2A	IDT54FCT374TDB	5962-9221802MRA
SNJ54AHCT373FK	5962-9686701Q2A	54ABT374J-QML	5962-9314901QRA	IDT54FCT374TLB	5962-9221802M2A
SNJ54AHCT373J	5962-9686701QRA	54ABT374W-QML	5962-9314901QSA	SL54LS374/B2A	78011012A
SNJ54AHCT373W	5962-9686701QSA	54AC374DMQB	5962-8769401RA	SL54LS374/B2C	78011012C
SNJ54ALS373AFK	83020012A	54AC374FMQB	5962-8769401SA	SL54LS374/BRA	7801101RA
SNJ54ALS373AJ	8302001RA	54AC374K01Q	5962-8769401XC	SL54LS374/BSA	7801101SA
SNJ54ALS373AW	8302001SA	54AC374K01V	5962-8769401VXC	SNJ54ABT374FK	5962-9314901Q2A
SNJ54BCT373FK	5962-9074601M2A	54AC374K02Q	5962-8769401XA	SNJ54ABT374J	5962-9314901QRA
SNJ54BCT373J	5962-9074601MRA	54AC374K02V	5962-8769401VXA	SNJ54ABT374W	5962-9314901QSA
SNJ54BCT373W	5962-9074601MSA	54AC374LMQB	5962-87694012A	SNJ54AC374FK	5962-87694012A
SNJ54F373FK	5962-9758901Q2A	54ACQ374DMQB	5962-9217901MRA	SNJ54AC374J	5962-8769401RA
SNJ54F373J	5962-9758901QRA	54ACQ374FMQB	5962-9217901MSA	SNJ54AC374W	5962-8769401SA
SNJ54F373W	5962-9758901QSA	54ACQ374LMQB	5962-9217901M2A	SNJ54ACT374FK	5962-87631012A
SNJ54HC373FK	84072012A	54ACT374DMQB	5962-8763101RA	SNJ54ACT374J	5962-8763101RA
SNJ54HC373J	8407201RA	54ACT374FMQB	5962-8763101SA	SNJ54ACT374W	5962-8763101SA
SNJ54HC373W	8407201SA	54ACT374LMQB	5962-87631012A	SNJ54AHC374FK	5962-9686401Q2A
SNJ54HCT373FK	5962-86867012A	54ACTQ374DMQB	5962-9218901MRA	SNJ54AHC374J	5962-9686401QRA
SNJ54HCT373J	5962-8686701RA	54ACTQ374DMQB-R	5962R9218901MRA	SNJ54AHC374W	5962-9686401QSA
SNJ54LVC373AFK	5962-9757301Q2A	54ACTQ374ERQMLV	5962R9218901V2A	SNJ54AHCT374FK	5962-9686501Q2A
SNJ54LVC373AJ	5962-9757301QRA	54ACTQ374FMQB	5962-9218901MSA	SNJ54AHCT374J	5962-9686501QRA
SNJ54LVC373AW	5962-9757301QSA	54ACTQ374FMQB-R	5962R9218901MSA	SNJ54AHCT374W	5962-9686501QSA
SNJ54LVTH373FK	5962-9950901Q2A	54ACTQ374JRQMLV	5962R9218901VRA	SNJ54ALS374AFK	83020022A
SNJ54LVTH373J	5962-9950901QRA	54ACTQ374LMQB	5962-9218901M2A	SNJ54ALS374AJ	8302002RA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54ALS374AW	8302002SA	UT54ACTS374UVCH	5962H9659101VXC	IDT54FCT377TLB	5962-9221901M2A
SNJ54AS374FK	5962-9756201Q2A	54ACT374K01Q	5962-8763103XC	JM54ACT377BRA	5962-8769701BRA
SNJ54AS374J	5962-9756201QRA	54ACT374K01V	5962-8763103VXC	JM54ACT377BSA	5962-8769701BSA
SNJ54AS374W	5962-9756201QSA	54ACT374K02Q	5962-8763103XA	JM54ACT377SRA	5962-8769701SRA
SNJ54BCT374FK	5962-9051601M2A	54ACT374K02V	5962-8763103VXA	JM54ACT377SSA	5962-8769701SSA
SNJ54BCT374J	5962-9051601MRA	CY54FCT374ATDMB	5962-9221804MRA	SNJ54ABT377FK	5962-9314801Q2A
SNJ54BCT374W	5962-9051601MSA	CY54FCT374ATLMB	5962-9221804M2A	SNJ54ABT377J	5962-9314801QRA
SNJ54F374FK	5962-9759001Q2A	CY54FCT374CTDMB	5962-9221806MRA	SNJ54ABT377W	5962-9314801QSA
SNJ54F374J	5962-9759001QRA	CY54FCT374CTLMB	5962-9221806M2A	SNJ54HC377FK	5962-87807012A
SNJ54F374W	5962-9759001QSA	54ABT377 (GEN)	5962-9314801M2A	SNJ54HC377J	5962-8780701RA
SNJ54HC374FK	84071012A	54ABT377 (GEN)	5962-9314801MRA	54ACT377 (GEN)	5962-8769701S2A
SNJ54HC374J	8407101RA	54ABT377 (GEN)	5962-9314801MSA	JM54ACT377B2A	5962-8769701B2A
SNJ54HC374W	8407101SA	54ABT377E-QML	5962-9314801Q2A	54AC378 (GEN)	5962-9160501M2A
SNJ54HCT374FK	85507012A	54ABT377J-QML	5962-9314801QRA	54AC378 (GEN)	5962-9160501MEA
SNJ54HCT374J	8550701RA	54ABT377W-QML	5962-9314801QSA	54AC378 (GEN)	5962-9160501MFA
SNJ54LS374FK	78011022A	54AC377DMQB	5962-8870201RA	54F378 (GEN)	5962-88555012A
SNJ54LS374J	7801102RA	54AC377FMQB	5962-8870201SA	54F378DMQB	5962-8855501EA
SNJ54LS374W	7801102SA	54AC377LMQB	5962-88702012A	54F378FMQB	5962-8855501FA
SNJ54LVC374AFK	5962-9757401Q2A	54ACT377 (GEN)	5962-87697012A	SL54LS378/B2A	5962-89925012A
SNJ54LVC374AJ	5962-9757401QRA	54ACT377 (GEN)	5962-8769701RA	SL54LS378/B2C	5962-89925012C
SNJ54LVC374AW	5962-9757401QSA	54ACT377 (GEN)	5962-8769701SA	SL54LS378/BEA	5962-8992501EA
SNJ54LVTH374FK	5962-9951001Q2A	54ACT377DMQB	5962-8769701MRA	SL54LS378/BFA	5962-8992501FA
SNJ54LVTH374J	5962-9951001QRA	54ACT377FMQB	5962-8769701MSA	SNJ54LS378FK	5962-89925012A
SNJ54LVTH374W	5962-9951001QSA	54ACT377LMQB	5962-8769701M2A	SNJ54LS378J	5962-8992501EA
SNV54AC374J	5962-8769401VRA	54ACTQ377DMQB	5962-9219001MRA	SNJ54LS378W	5962-8992501FA
SNV54AC374W	5962-8769401VSA	54ACTQ377FMQB	5962-9219001MSA	54ALS38B (GEN)	5962-8687101BA
SNV54ACT374J	5962-8763101VRA	54ACTQ377LMQB	5962-9219001M2A	54F38 (GEN)	5962-86872012A
SNV54ACT374W	5962-8763101VSA	54F377DMQB	5962-9091001MRA	54F38 (GEN)	5962-8687201CA
SNV54HC374J	5962-8407101VRA	54F377FMQB	5962-9091001MSA	54F38 (GEN)	5962-8687201DA
SNV54HC374W	5962-8407101VSA	54F377LMQB	5962-9091001M2A	SNJ54ALS38BFK	5962-86871012A
SNV54HCT374J	5962-8550701VRA	54FCT377A (GEN)	5962-87627022A	SNJ54ALS38BJ	5962-8687101CA
SNV54HCT374W	5962-8550701VSA	54FCT377A (GEN)	5962-8762702RA	SNJ54ALS38BW	5962-8687101DA
SNV54LS374J	5962-7801102VRA	54FCT377A (GEN)	5962-8762702SA	54F381 (GEN)	5962-86710012A
SNV54LS374W	5962-7801102VSA	54FCT377AT (GEN)	5962-9221902MSA	54F381 (GEN)	5962-8671001RA
SNV54LVC374AJ	5962-9757401VRA	54FCT377AT (GEN)	5962-9221905M2A	54F381 (GEN)	5962-8671001SA
SNV54LVC374AW	5962-9757401VSA	54FCT377AT (GEN)	5962-9221905MRA	54HC390/B2A	86009012A
UT54ACS374PQAH	5962H9659001QRA	54FCT377CT (GEN)	5962-9221903MSA	54HC390/BEA	8600901EA
UT54ACS374PQCH	5962H9659001QRC	54FCT377CT (GEN)	5962-9221906M2A	CD54HCT390F3A	5962-9098401MEA
UT54ACS374PVAH	5962H9659001VRA	54FCT377CT (GEN)	5962-9221906MRA	SNJ54LS390J	7802601EA
UT54ACS374PVCH	5962H9659001VRC	54FCT377DMQB	5962-8762701RA	SNJ54LS390W	7802601FA
UT54ACS374-QDIE	5962H9659001Q9A	54FCT377FMQB	5962-8762701SA	54HC393 (GEN)	8410001BA
UT54ACS374UQAH	5962H9659001QXA	54FCT377LMQB	5962-87627012A	CD54HC393F3A	8410001CA
UT54ACS374UQCH	5962H9659001QXC	54FCT377T (GEN)	5962-9221901MSA	CD54HCT393F3A	5962-8989001CA
UT54ACS374UVAH	5962H9659001VXA	54FCT377T (GEN)	5962-9221904M2A	SNJ54HC393FK	84100012A
UT54ACS374UVCH	5962H9659001VXC	54FCT377T (GEN)	5962-9221904MRA	SNJ54HC393J	8410001CA
UT54ACS374-VDIE	5962H9659001V9A	CD54HCT377F3A	5962-8976901RA	SNJ54HC393W	8410001DA
UT54ACTS374PQAH	5962H9659101QRA	CY54FCT377ATLMB	5962-9221902M2A	SNJ54LS396FK	5962-90503012A
UT54ACTS374PQCH	5962H9659101QRC	CY54FCT377CTLMB	5962-9221903M2A	SNJ54LS396J	5962-9050301EA
UT54ACTS374PVAH	5962H9659101VRA	IDT54FCT377ATDB	5962-9221902MRA	54ACT399 (GEN)	5962-9093401M2A
UT54ACTS374PVCH	5962H9659101VRC	IDT54FCT377ATLB	5962-9221902M2A	54ACT399 (GEN)	5962-9093401MEA
UT54ACTS374UQAH	5962H9659101QXA	IDT54FCT377CTDB	5962-9221903MRA	54ACT399 (GEN)	5962-9093401MFA
UT54ACTS374UQCH	5962H9659101QXC	IDT54FCT377CTLB	5962-9221903M2A	54ACT399DMQB	5962-9093401QEA
UT54ACTS374UVAH	5962H9659101VXA	IDT54FCT377TDB	5962-9221901MRA	54ACT399DMQB-RH	5962R9093401QEA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54ACT399ERQMLV	5962R9093401V2A	UT54ACTS4002PVCH	5962H9659701VCC	CD54HC4053F3A	5962-8775401EA
54ACT399FMQB	5962-9093401QFA	UT54ACTS4002UQAH	5962H9659701QXA	54HCT4059 (GEN)	5962-8862401JA
54ACT399FMQB-RH	5962R9093401QFA	UT54ACTS4002UQCH	5962H9659701QXC	CD54HC4059BF3A	5962-8944501JA
54ACT399JRQMLV	5962R9093401VEA	UT54ACTS4002UVAH	5962H9659701VXA	54HC4060 (GEN)	5962-87680012A
54ACT399LMQB	5962-9093401Q2A	UT54ACTS4002UVCH	5962H9659601VXC	CD54HC4060F3A	5962-8768001EA
54ACT399LMQB-RH	5962R9093401Q2A	CD54HCT40102BF3A	5962-9057401EA	CD54HCT4060F3A	5962-8977101EA
54ACT399WRQMLV	5962R9093401VFA	CD54HC40103F3A	5962-9055301EA	54HC4066/B2A	5962-89507012A
54FCT399 (GEN)	5962-89652012A	CD54HC4015F3A	5962-8995301EA	CD54HC4066F3A	5962-8950701CA
54FCT399 (GEN)	5962-8965201EA	54HC4016 (GEN)	5962-88758012A	54HC4075 (GEN)	5962-87722012A
54FCT399 (GEN)	5962-8965201FA	54HC4016 (GEN)	5962-8875801CA	54HC4075 (GEN)	5962-8772201DA
54FCT399A (GEN)	5962-89652022A	54HC4017 (GEN)	86011012A	CD54HC4075BF3A	5962-8772201CA
54FCT399A (GEN)	5962-8965202EA	54HCT4017 (GEN)	5962-9059701MEA	54HC4078 (GEN)	5962-88574012A
54FCT399A (GEN)	5962-8965202FA	CD54HC4017F3A	8601101EA	54HC4078 (GEN)	5962-8857401CA
54FCT399AT (GEN)	5962-9221203M2A	54F402 (GEN)	5962-9059301M2A	54HC42 (GEN)	5962-8682101FA
54FCT399AT (GEN)	5962-9221203MEA	54F402 (GEN)	5962-9059301MEA	54LS42 (GEN)	76031012A
54FCT399AT (GEN)	5962-9221204M2A	54F402 (GEN)	5962-9059301MFA	54LS42 (GEN)	7603101EA
54FCT399AT (GEN)	5962-9221204MEA	CD54HCT4020F3A	5962-8945801EA	54LS42 (GEN)	7603101FA
54FCT399AT (GEN)	5962-9221204MFA	SNJ54HC4020FK	85003012A	SNJ54HC42FK	5962-86821012A
54FCT399CT (GEN)	5962-9221205M2A	SNJ54HC4020J	8500301EA	SNJ54HC42J	5962-8682101EA
54FCT399CT (GEN)	5962-9221205MEA	SNJ54HC4020W	8500301FA	54HC423A (GEN)	5962-8949201EA
54FCT399CT (GEN)	5962-9221206M2A	SNJ54HC4024FK	86012012A	54LVX4245 (GEN)	5962-9860601QKA
54FCT399CT (GEN)	5962-9221206MEA	SNJ54HC4024J	8601201CA	54LVX4245 (GEN)	5962-9860601QLA
54FCT399CT (GEN)	5962-9221206MFA	54HC4040 (GEN)	5962-8500401VFA	54LVXC4245 (GEN)	5962-9862001QKA
54FCT399T (GEN)	5962-9221201M2A	54HC4040K01Q	8500401XC	54LVXC4245 (GEN)	5962-9862001QLA
54FCT399T (GEN)	5962-9221201MEA	54HC4040K01V	5962-8500401VXC	54F432 (GEN)	5962-90585013A
54FCT399T (GEN)	5962-9221202M2A	54HC4040K02Q	8500401XA	54F432 (GEN)	5962-9058501KA
54FCT399T (GEN)	5962-9221202MEA	54HC4040K02V	5962-8500401VXA	54F432 (GEN)	5962-9058501LA
54FCT399T (GEN)	5962-9221202MFA	CD54HC4040F3A	8500401EA	54LS442 (GEN)	5962-9166101M2A
SNJ54LS399FK	84154012A	CD54HCT4040F3A	5962-8994701MEA	54LS442 (GEN)	5962-9166101MRA
SNJ54LS399J	8415401EA	SNJ54HC4040FK	85004012A	54LS442 (GEN)	5962-9166101MSA
SNJ54LS399W	8415401FA	SNJ54HC4040J	8500401EA	54HC4511 (GEN)	5962-87733012A
HCPL-543K	5962-8957103KPC	SNJ54HC4040W	8500401FA	CD54HC4511F3A	5962-8773301EA
HCPL-543K#100	5962-8957103KYA	CD54HC4046AF3A	5962-8960901EA	CD54HC4520F3A	5962-8995401EA
HCPL-543K#100	5962-8957103KYC	CD54HCT4046AF3A	5962-8875701EA	54HC4538 (GEN)	5962-86886012A
HCPL-543K#200	5962-8957103KPA	54HC4049 (GEN)	5962-86819012A	CD54HC4538F3A	5962-8688601EA
HCPL-543K#300	5962-8957103KXA	54HC4049 (GEN)	5962-8681901FA	SNJ5447AJ	5962-9856401QEA
54HC4002 (GEN)	8404401AA	54HC4049 (GEN)	5962-8681901VFA	SNJ5447AW	5962-9856401QFA
54HC4002 (GEN)	8404401BA	54HC4049K01Q	5962-8681901XC	SNJ54LS47J	7604501EA
CD54HC4002F3A	8404401CA	54HC4049K01V	5962-8681901VXC	SNJ54LS47W	7604501FA
SNJ54HC4002FK	84044012A	54HC4049K02Q	5962-8681901XA	54FCT480 (GEN)	5962-9079801MLA
SNJ54HC4002J	8404401CA	54HC4049K02V	5962-8681901VXA	54FCT480 (GEN)	5962-9079803MLA
SNJ54HC4002W	8404401DA	CD54HC4049F3A	5962-8681901EA	54FCT480A (GEN)	5962-9079802MLA
UT54ACS4002PQAH	5962H9659601QCA	54HC4050 (GEN)	5962-86820012A	DM54LS502 (GEN)	5962-9080001MFA
UT54ACS4002PQCH	5962H9659601QCC	54HC4050 (GEN)	5962-8682001FA	DM54LS502J/883	5962-9080001MEA
UT54ACS4002PVAH	5962H9659601VCA	54HC4050 (GEN)	5962-8682001VFA	54F51 (GEN)	5962-88774012A
UT54ACS4002PVCH	5962H9659601VCC	54HC4050K01Q	5962-8682001XC	54F51 (GEN)	5962-8877401CA
UT54ACS4002UQAH	5962H9659601QXA	54HC4050K01V	5962-8682001VXC	54F51 (GEN)	5962-8877401DA
UT54ACS4002UQCH	5962H9659601QXC	54HC4050K02Q	5962-8682001XA	54HC51/B2A	5962-9151301M2A
UT54ACS4002UVAH	5962H9659601VXA	54HC4050K02V	5962-8682001VXA	54HC51/BCA	5962-9151301MCA
UT54ACS4002UVCH	5962H9659601VXC	CD54HC4050F3A	5962-8682001EA	54F518 (GEN)	5962-88710012A
UT54ACTS4002PQAH	5962H9659701QCA	CD54HCT4051F3A	5962-9065401MEA	54F518 (GEN)	5962-8871001RA
UT54ACTS4002PQCH	5962H9659701QCC	CD54HCT4052F3A	5962-9163001MEA	54F518 (GEN)	5962-8871001SA
UT54ACTS4002PVAH	5962H9659701VCA	CD54HC4052F3A	5962-8855601EA	54F519 (GEN)	5962-88711012A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54F519 (GEN)	5962-8871101RA	IDT54FCT521ALB	5962-88543022A	54FCT534CT (GEN)	5962-9223603MRA
54F519 (GEN)	5962-8871101SA	IDT54FCT521ATDB	5962-9223404MRA	54FCT534CT (GEN)	5962-9223603MSA
54AC520 (GEN)	5962-9091601B2A	IDT54FCT521ATLB	5962-9223404M2A	54FCT534CT (GEN)	5962-9223606M2A
54AC520 (GEN)	5962-9091601BRA	IDT54FCT521BDB	5962-8854303RA	54FCT534CT (GEN)	5962-9223606MRA
54AC520 (GEN)	5962-9091601S2A	IDT54FCT521BLB	5962-88543032A	54FCT534T (GEN)	5962-9223601M2A
54AC520 (GEN)	5962-9091601SRA	IDT54FCT521BTDB	5962-9223406MRA	54FCT534T (GEN)	5962-9223601MRA
54AC520 (GEN)	5962-9091601SSA	IDT54FCT521BTLB	5962-9223406M2A	54FCT534T (GEN)	5962-9223601MSA
54AC520DMQB	5962-9091601MRA	IDT54FCT521CTDB	5962-9223408MRA	54FCT534T (GEN)	5962-9223604M2A
54AC520FMQB	5962-9091601MSA	IDT54FCT521CTLB	5962-9223408M2A	54FCT534T (GEN)	5962-9223604MRA
54AC520LMQB	5962-9091601M2A	IDT54FCT521DB	5962-8854301RA	54HC534/B2A	5962-86814012A
54ACT520DMQB	5962-8979301RA	IDT54FCT521LB	5962-88543012A	CD54HC534F3A	5962-8681401RA
54ACT520FMQB	5962-8979301SA	IDT54FCT521TDB	5962-9223402MRA	CD54HCT534F3A	5962-8984901RA
54ACT520LMQB	5962-89793012A	IDT54FCT521TLB	5962-9223402M2A	SNJ54ABT534FK	5962-9314701Q2A
54F520 (GEN)	5962-88712012A	JM54AC521B2A	5962-9098501B2A	SNJ54ABT534J	5962-9314701QRA
54F520 (GEN)	5962-8871201RA	JM54AC521B2A-RH	5962R9098501B2A	SNJ54ABT534W	5962-9314701QSA
54F520 (GEN)	5962-8871201SA	JM54AC521BRA-RH	5962R9098501BRA	SNJ54ALS534AFK	5962-88668012A
JM54AC520B2A-RH	5962R9091601B2A	JM54AC521BSA	5962-9098501BSA	SNJ54ALS534AJ	5962-8866801RA
JM54AC520BRA-RH	5962R9091601BRA	JM54AC521BSA-RH	5962R9098501BSA	SNJ54ALS534AW	5962-8866801SA
JM54AC520BSA	5962-9091601BSA	JM54AC521S2A-RH	5962R9098501S2A	UT54ACS54PQAH	5962H9653201QCA
JM54AC520BSA-RH	5962R9091601BSA	JM54AC521SRA-RH	5962R9098501SRA	UT54ACS54PQCH	5962H9653201QCC
JM54AC520S2A-RH	5962R9091601S2A	JM54AC521SSA-RH	5962R9098501SSA	UT54ACS54PVAH	5962H9653201VCA
JM54AC520SRA-RH	5962R9091601SRA	SNJ54F521FK	5962-9759101Q2A	UT54ACS54PVCH	5962H9653201VCC
JM54AC520SSA-RH	5962R9091601SSA	SNJ54F521J	5962-9759101QRA	UT54ACS54UQAH	5962H9653201QXA
SNJ54ALS520FK	5962-88691012A	SNJ54F521W	5962-9759101QSA	UT54ACS54UQCH	5962H9653201QXC
SNJ54ALS520J	5962-8869101RA	54FCT533 (GEN)	5962-8865101SA	UT54ACS54UVAH	5962H9653201VXA
54AC521 (GEN)	5962-9098501BRA	54FCT533 (GEN)	5962-88651022A	UT54ACS54UVCH	5962H9653201VXC
54AC521 (GEN)	5962-9098501S2A	54FCT533 (GEN)	5962-8865102RA	UT54ACTS54PQAH	5962H9653301QCA
54AC521 (GEN)	5962-9098501SRA	54FCT533 (GEN)	5962-8865102SA	UT54ACTS54PQCH	5962H9653301QCC
54AC521 (GEN)	5962-9098501SSA	54FCT533DMQB	5962-8865101RA	UT54ACTS54PVAH	5962H9653301VCA
54AC521DMQB	5962-9098501MRA	54FCT533LMQB	5962-88651012A	UT54ACTS54PVCH	5962H9653301VCC
54AC521FMQB	5962-9098501MSA	54HC533 (GEN)	5962-86813012A	UT54ACTS54UQAH	5962H9653301QXA
54AC521LMQB	5962-9098501M2A	CD54HC533F3A	5962-8681301RA	UT54ACTS54UQCH	5962H9653301QXC
54ACT521DMQB	5962-8979302RA	SNJ54ABT533FK	5962-9584301Q2A	UT54ACTS54UVAH	5962H9653301VXA
54ACT521FMQB	5962-8979302SA	SNJ54ABT533J	5962-9584301QRA	UT54ACTS54UVCH	5962H9653301VXC
54ACT521LMQB	5962-89793022A	SNJ54ABT533W	5962-9584301QSA	54AC540DMQB	5962-8769501RA
54FCT521A (GEN)	5962-8854302SA	54ACT534DMQB	5962-8965801RA	54AC540FMQB	5962-8769501SA
54FCT521AT (GEN)	5962-9223403M2A	54ACT534FMQB	5962-8965801SA	54AC540LMQB	5962-87695012A
54FCT521AT (GEN)	5962-9223403MRA	54ACT534LMQB	5962-89658012A	54FCT540 (GEN)	5962-8976701SA
54FCT521AT (GEN)	5962-9223404MSA	54BCT534 (GEN)	5962-9074701M2A	54FCT540A (GEN)	5962-89767022A
54FCT521B (GEN)	5962-8854303SA	54BCT534 (GEN)	5962-9074701MRA	54FCT540A (GEN)	5962-8976702RA
54FCT521BT (GEN)	5962-9223405M2A	54BCT534 (GEN)	5962-9074701MSA	54FCT540A (GEN)	5962-8976702SA
54FCT521BT (GEN)	5962-9223405MRA	54FCT534 (GEN)	5962-88655012A	54FCT540AT (GEN)	5962-9222003M2A
54FCT521BT (GEN)	5962-9223406MSA	54FCT534 (GEN)	5962-8865501RA	54FCT540AT (GEN)	5962-9222003MRA
54FCT521CT (GEN)	5962-9223407M2A	54FCT534 (GEN)	5962-8865501SA	54FCT540AT (GEN)	5962-9222004M2A
54FCT521CT (GEN)	5962-9223407MRA	54FCT534A (GEN)	5962-88655022A	54FCT540AT (GEN)	5962-9222004MRA
54FCT521CT (GEN)	5962-9223408MSA	54FCT534A (GEN)	5962-8865502RA	54FCT540AT (GEN)	5962-9222004MSA
54FCT521DMQB	5962-8854301RA	54FCT534A (GEN)	5962-8865502SA	54FCT540CT (GEN)	5962-9222005M2A
54FCT521FMQB	5962-8854301SA	54FCT534AT (GEN)	5962-9223602M2A	54FCT540CT (GEN)	5962-9222005MRA
54FCT521LMQB	5962-88543012A	54FCT534AT (GEN)	5962-9223602MRA	54FCT540CT (GEN)	5962-9222006MSA
54FCT521T (GEN)	5962-9223401M2A	54FCT534AT (GEN)	5962-9223602MSA	54FCT540DMQB	5962-8976701RA
54FCT521T (GEN)	5962-9223401MRA	54FCT534AT (GEN)	5962-9223605M2A	54FCT540LMQB	5962-89767012A
54FCT521T (GEN)	5962-9223402MSA	54FCT534AT (GEN)	5962-9223605MRA	54FCT540T (GEN)	5962-9222001M2A
IDT54FCT521ADB	5962-8854302RA	54FCT534CT (GEN)	5962-9223603M2A	54FCT540T (GEN)	5962-9222001MRA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54FCT540T (GEN)	5962-9222002M2A	54ACTQ541DMQB	5962-9682901QRA	SNJ54F541FK	5962-9175301M2A
54FCT540T (GEN)	5962-9222002MRA	54ACTQ541E-QMLV	5962-9682901V2A	SNJ54F541J	5962-9175301MRA
54FCT540T (GEN)	5962-9222002MSA	54ACTQ541FMQB	5962-9682901QSA	SNJ54F541W	5962-9175301MSA
CY54FCT540CTDMB	5962-9222006MRA	54ACTQ541J-QMLV	5962-9682901VRA	SNJ54LS541FK	84156012A
CY54FCT540CTLMB	5962-9222006M2A	54ACTQ541LMQB	5962-9682901Q2A	SNJ54LS541W	8415601SA
SL54LS540/B2A	84155012A	54ACTQ541W-QMLV	5962-9682901VSA	SNJ54LVC541AFK	5962-9759501Q2A
SL54LS540/B2C	84155012C	54ACTS541 (GEN)	5962H9659501QRA	SNJ54LVC541AJ	5962-9759501QRA
SL54LS540/BRA	8415501RA	54ACTS541 (GEN)	5962H9659501QXA	SNJ54LVC541AW	5962-9759501QSA
SL54LS540/BSA	8415501SA	54ACTS541 (GEN)	5962H9659501VRA	UT54ACS541PQAH	5962H9659401QRA
SNJ54AHC540FK	5962-9685001Q2A	54ACTS541 (GEN)	5962H9659501VXA	UT54ACS541PQCH	5962H9659401QRC
SNJ54AHC540J	5962-9685001QRA	54FCT541A (GEN)	5962-8976602SA	UT54ACS541PVAH	5962H9659401VRA
SNJ54AHC540W	5962-9685001QSA	54FCT541AT (GEN)	5962-9223703MSA	UT54ACS541PVCH	5962H9659401VRC
SNJ54AHCT540FK	5962-9685101Q2A	54FCT541AT (GEN)	5962-9223704M2A	UT54ACS541UQAH	5962H9659401QXA
SNJ54AHCT540J	5962-9685101QRA	54FCT541AT (GEN)	5962-9223704MRA	UT54ACS541UQCH	5962H9659401QXC
SNJ54AHCT540W	5962-9685101QSA	54FCT541CT (GEN)	5962-9223705MSA	UT54ACS541UVAH	5962H9659401VXA
SNJ54BCT540FK	5962-9074801M2A	54FCT541CT (GEN)	5962-9223706M2A	UT54ACS541UVCH	5962H9659401VXC
SNJ54BCT540J	5962-9074801MRA	54FCT541CT (GEN)	5962-9223706MRA	UT54ACTS541EUQAG	5962G9659503QXA
SNJ54BCT540W	5962-9074801MSA	54FCT541DMQB	5962-8976601RA	UT54ACTS541EUQAH	5962H9659502QXA
SNJ54LS540FK	84155012A	54FCT541LMQB	5962-89766012A	UT54ACTS541EUQCG	5962G9659503QXC
SNJ54LS540J	8415501RA	54FCT541T (GEN)	5962-9223701MSA	UT54ACTS541EUQCH	5962H9659502QXC
SNJ54LS540W	8415501SA	54FCT541T (GEN)	5962-9223702M2A	UT54ACTS541EUVAG	5962G9659503VXA
SNJ54LVC540AFK	5962-9759401Q2A	54FCT541T (GEN)	5962-9223702MRA	UT54ACTS541EUVAH	5962H9659502VXA
SNJ54LVC540AJ	5962-9759401QRA	CY54FCT541TDMB	5962-9223701MRA	UT54ACTS541EUVCG	5962G9659503VXC
SNJ54LVC540AW	5962-9759401QSA	CY54FCT541TLMB	5962-9223701M2A	UT54ACTS541EUVCH	5962H9659502VXC
UT54ACS540PQAH	5962H9659201QCA	IDT54FCT541ADB	5962-8976602RA	UT54ACTS541UQAG	5962G9659501QXA
UT54ACS540PQCH	5962H9659201QCC	IDT54FCT541ALB	5962-89766022A	UT54ACTS541UQCG	5962G9659501QXC
UT54ACS540PVAH	5962H9659201VCA	IDT54FCT541ATDB	5962-9223703MRA	UT54ACTS541UVAG	5962G9659501VXA
UT54ACS540PVCH	5962H9659201VCC	IDT54FCT541ATLB	5962-9223703M2A	UT54ACTS541UVCG	5962G9659501VXC
UT54ACS540UQAH	5962H9659201QXA	IDT54FCT541CTDB	5962-9223705MRA	CY54FCT541CTDMB	5962-9223705MRA
UT54ACS540UQCH	5962H9659201QXC	IDT54FCT541CTLB	5962-9223705M2A	54ABT543 (GEN)	5962-9231401MKA
UT54ACS540UVAH	5962H9659201VXA	IDT54FCT541DB	5962-8976601RA	54ABT543 (GEN)	5962-9231401MLA
UT54ACS540UVCH	5962H9659201VXC	IDT54FCT541EB	5962-8976601SA	54ABT543E-QML	5962-9231401Q3A
UT54ACTS540PQAH	5962H9659301QRA	IDT54FCT541LB	5962-89766012A	54ABT543J-QML	5962-9231401QLA
UT54ACTS540PQCH	5962H9659301QRC	IDT54FCT541TDB	5962-9223701M2A	54ABT543W-QML	5962-9231401QKA
UT54ACTS540PVAH	5962H9659301VRA	IDT54FCT541TDB	5962-9223701MRA	54F543 (GEN)	5962-9063901M3A
UT54ACTS540PVCH	5962H9659301VRC	SL54LS541/B2A	84156012A	54F543 (GEN)	5962-9063901MKA
UT54ACTS540UQAH	5962H9659301QXA	SL54LS541/B2C	84156012C	54F543 (GEN)	5962-9063901MLA
UT54ACTS540UQCH	5962H9659301QXC	SL54LS541/BSA	8415601SA	54FCT543 (GEN)	5962-8973001KA
UT54ACTS540UVAH	5962H9659301VXA	SNJ54ABT541FK	5962-9471801Q2A	54FCT543A (GEN)	5962-8973002KA
UT54ACTS540UVCH	5962H9659301VXC	SNJ54ABT541J	5962-9471801QRA	54FCT543AT (GEN)	5962-9222102MKA
54AC541 (GEN)	5962-8870601VSA	SNJ54ABT541W	5962-9471801QSA	54FCT543AT (GEN)	5962-9222105M3A
54AC541DMQB	5962-8870601RA	SNJ54AHC541FK	5962-9685701Q2A	54FCT543AT (GEN)	5962-9222105MLA
54AC541FMQB	5962-8870601SA	SNJ54AHC541J	5962-9685701QRA	54FCT543CT (GEN)	5962-9222103MKA
54AC541K01Q	5962-8870601VXC	SNJ54AHC541W	5962-9685701QSA	54FCT543CT (GEN)	5962-9222106M3A
54AC541K01Q	5962-8870601XC	SNJ54AHCT541FK	5962-9685801Q2A	54FCT543CT (GEN)	5962-9222106MLA
54AC541K02Q	5962-8870601XA	SNJ54AHCT541J	5962-9685801QRA	54FCT543T (GEN)	5962-9222101MKA
54AC541K02V	5962-8870601VXA	SNJ54AHCT541W	5962-9685801QSA	54FCT543T (GEN)	5962-9222104M3A
54AC541LMQB	5962-88706012A	SNJ54ALS541FK	5962-89602012A	54FCT543T (GEN)	5962-9222104MLA
54AC541WG-QML	5962-8870601ZA	SNJ54ALS541J	5962-8960201RA	CY54FCT543TDMB	5962-9222101MLA
54ACT541K01Q	5962-8979501QXC	SNJ54ALS541W	5962-8960201SA	CY54FCT543TLMB	5962-9222101M3A
54ACT541K01V	5962-8979501VXC	SNJ54BCT541FK	5962-9074901M2A	IDT54FCT543ADB	5962-8973002LA
54ACT541K02Q	5962-8979501QXA	SNJ54BCT541J	5962-9074901MRA	IDT54FCT543ALB	5962-89730023A
54ACT541K02V	5962-8979501VXA	SNJ54BCT541W	5962-9074901MSA	IDT54FCT543ATDB	5962-9222102MLA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
IDT54FCT543ATLB	5962-9222102M3A	54ACT573DMQB	5962-8766401RA	SNJ54BCT573W	5962-9583501QSA
IDT54FCT543CTDB	5962-9222103MLA	54ACT573DMQB-RH	5962R8766401RA	SNJ54HC573AFK	85128012A
IDT54FCT543CTLB	5962-9222103M3A	54ACT573FMQB	5962-8766401SA	SNJ54HC573AJ	8512801RA
IDT54FCT543DB	5962-8973001LA	54ACT573FMQB-RH	5962R8766401SA	SNJ54HC573AW	8512801SA
IDT54FCT543LB	5962-89730013A	54ACT573LMQB	5962-87664012A	SNJ54LVC573AFK	5962-9757501Q2A
IDT54FCT543TDB	5962-9222101MLA	54ACT573LMQB-RH	5962R87664012A	SNJ54LVC573AJ	5962-9757501QRA
IDT54FCT543TLB	5962-9222101M3A	54ACTQ573DMQB	5962-9219401MRA	SNJ54LVC573AW	5962-9757501QSA
SNJ54ABT543AFK	5962-9231402Q3A	54ACTQ573FMQB	5962-9219401MSA	SNJ54LVTH573FK	5962-9583101Q2A
SNJ54ABT543AJT	5962-9231402QLA	54ACTQ573LMQB	5962-9219401M2A	SNJ54LVTH573J	5962-9583101QRA
SNJ54ABT543AW	5962-9231402QKA	54F573 (GEN)	5962-9173801MSA	SNJ54LVTH573W	5962-9583101QSA
SNJ54BCT543FK	5962-9087001M3A	54F573DMQB	5962-9173801MRA	SNV54HC573AJ	5962-8512801VRA
SNJ54BCT543JT	5962-9087001MLA	54F573LMQB	5962-9173801M2A	SNV54HC573AW	5962-8512801VSA
SNJ54BCT543W	5962-9087001MKA	54FCT573A (GEN)	5962-88639022A	54ABT574 (GEN)	5962-9322001MRA
54ABT543 (GEN)	5962-9231401M3A	54FCT573A (GEN)	5962-8863902RA	54ABT574 (GEN)	5962-9322001MSA
54BCT544 (GEN)	5962-9155401M3A	54FCT573A (GEN)	5962-8863902SA	54ABT574E-QML	5962-9322001Q2A
54BCT544 (GEN)	5962-9155401MKA	54FCT573AT (GEN)	5962-9223802MSA	54ABT574J-QML	5962-9322001QRA
54BCT544 (GEN)	5962-9155401MLA	54FCT573AT (GEN)	5962-9223805M2A	54ABT574W-QML	5962-9322001QSA
54F544 (GEN)	5962-89555013A	54FCT573AT (GEN)	5962-9223805MRA	54AC574 (GEN)	5962-9677301QZA
54F544 (GEN)	5962-8955501KA	54FCT573CT (GEN)	5962-9223803MSA	54ACT574 (GEN)	5962-89601012A
54F544 (GEN)	5962-8955501LA	54FCT573CT (GEN)	5962-9223806M2A	54ACT574 (GEN)	5962-8960101BRA
54ALS561A (GEN)	83022032A	54FCT573CT (GEN)	5962-9223806MRA	54ACT574 (GEN)	5962-8960101RA
54ALS561A (GEN)	8302203RA	54FCT573DMQB	5962-8863901RA	54ACT574 (GEN)	5962-8960101SA
54ALS561A (GEN)	8302203SA	54FCT573FMQB	5962-8863901SA	54ACT574 (GEN)	5962-8960101SRA
54ACT563DMQB	5962-8955601RA	54FCT573LMQB	5962-88639012A	54ACT574 (GEN)	5962-8960101SSA
54ACT563FMQB	5962-8955601SA	54FCT573T (GEN)	5962-9223801MSA	54ACT574DMQB	5962-8960101MRA
54ACT563LMQB	5962-89556012A	54FCT573T (GEN)	5962-9223804M2A	54ACT574FMQB	5962-8960101MSA
54HC563/B2A	5962-86062012A	54FCT573T (GEN)	5962-9223804MRA	54ACT574K01Q	5962-8960101QXC
54HC563/BSA	5962-8606201SA	CD54HCT573F3A	5962-8685601RA	54ACT574K01V	5962-8960101VXC
CD54HC563F3A	5962-8606201RA	CY54FCT573ATLMB	5962-9223802M2A	54ACT574K02Q	5962-8960101QXA
SNJ54ALS563BFK	5962-88700012A	CY54FCT573TDMB	5962-9223801MRA	54ACT574K02V	5962-8960101VXA
SNJ54ALS563BJ	5962-8870001RA	IDT54FCT573ATDB	5962-9223802MRA	54ACT574LMQB	5962-8960101M2A
SNJ54ALS563BW	5962-8870001SA	IDT54FCT573ATLB	5962-9223802M2A	54F574 (GEN)	5962-89724012A
54ACT564DMQB	5962-8955701RA	IDT54FCT573CTDB	5962-9223803MRA	54F574 (GEN)	5962-8972401RA
54ACT564FMQB	5962-8955701SA	IDT54FCT573CTLB	5962-9223803M2A	54F574 (GEN)	5962-8972401SA
54ACT564LMQB	5962-89557012A	IDT54FCT573TDB	5962-9223801MRA	54FCT574A (GEN)	5962-8951302SA
54HC564 (GEN)	5962-86815012A	IDT54FCT573TLB	5962-9223801M2A	54FCT574AT (GEN)	5962-9222203MSA
CD54HC564F3A	5962-8681501RA	SNJ54ABT573FK	5962-9321901Q2A	54FCT574AT (GEN)	5962-9222204M2A
SNJ54ALS564BFK	5962-88728012A	SNJ54ABT573J	5962-9321901QRA	54FCT574AT (GEN)	5962-9222204MRA
SNJ54ALS564BJ	5962-8872801RA	SNJ54ABT573W	5962-9321901QSA	54FCT574CT (GEN)	5962-9222205MSA
SNJ54ALS564BW	5962-8872801SA	SNJ54ACT573FK	5962-87664012A	54FCT574CT (GEN)	5962-9222206M2A
SNJ54ALS569AFK	83025022A	SNJ54ACT573J	5962-8766401RA	54FCT574CT (GEN)	5962-9222206MRA
SNJ54ALS569AJ	8302502RA	SNJ54ACT573W	5962-8766401SA	54FCT574DMQB	5962-8951301RA
SNJ54ALS569AW	8302502SA	SNJ54AHC573FK	5962-9685601Q2A	54FCT574FMQB	5962-8951301SA
54ABT573E-QML	5962-9321901Q2A	SNJ54AHC573J	5962-9685601QRA	54FCT574LMQB	5962-89513012A
54ABT573J-QML	5962-9321901QRA	SNJ54AHC573W	5962-9685601QSA	54FCT574T (GEN)	5962-9222201MSA
54ABT573W-QML	5962-9321901QSA	SNJ54AHCT573FK	5962-9685501Q2A	54FCT574T (GEN)	5962-9222202M2A
54AC573K01Q	5962-0152401QXC	SNJ54AHCT573J	5962-9685501QRA	54FCT574T (GEN)	5962-9222202MRA
54AC573K01V	5962-0152401VXC	SNJ54AHCT573W	5962-9685501QSA	CD54HCT574F3A	5962-8974201RA
54AC573K02Q	5962-0152401QXA	SNJ54ALS573CFK	84012012A	CY54FCT574ATDMB	5962-9222203MRA
54AC573K02V	5962-0152401VXA	SNJ54ALS573CJ	8401201RA	CY54FCT574ATLMB	5962-9222203M2A
54ACQ573DMQB	5962-9218001MRA	SNJ54ALS573CW	8401201SA	CY54FCT574CTDMB	5962-9222205MRA
54ACQ573FMQB	5962-9218001MSA	SNJ54BCT573FK	5962-9583501Q2A	IDT54FCT574ADB	5962-8951302RA
54ACQ573LMQB	5962-9218001M2A	SNJ54BCT573J	5962-9583501QRA	IDT54FCT574ALB	5962-89513022A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
IDT54FCT574ATDB	5962-9222203MRA	SNJ54ALS576BJ	8400102RA	54FCT621T (GEN)	5962-9224001MSA
IDT54FCT574ATLB	5962-9222203M2A	SNJ54ALS576BW	8400102SA	54F623 (GEN)	5962-90506012A
IDT54FCT574CTDB	5962-9222205MRA	54F579/2A	5962-89545012A	54F623 (GEN)	5962-9050601RA
IDT54FCT574CTLB	5962-9222205M2A	54F579/RA	5962-8954501RA	54FCT623AT (GEN)	5962-9224202M2A
IDT54FCT574DB	5962-8951301RA	54F579/SA	5962-8954501SA	54FCT623AT (GEN)	5962-9224202MRA
IDT54FCT574LB	5962-89513012A	SNJ54ALS580BFK	84012022A	54FCT623AT (GEN)	5962-9224202MSA
IDT54FCT574TDB	5962-9222201MRA	SNJ54ALS580BJ	8401202RA	54FCT623CT (GEN)	5962-9224203M2A
IDT54FCT574TLB	5962-9222201M2A	SNJ54ALS580BW	8401202SA	54FCT623CT (GEN)	5962-9224203MRA
JM54ACT574B2A	5962-8960101B2A	54CDC586 (GEN)	5962-9754001QXA	54FCT623CT (GEN)	5962-9224203MSA
JM54ACT574B2A-R	5962R8960101B2A	SNJ54HC590AFK	5962-89603012A	54FCT623T (GEN)	5962-9224201M2A
JM54ACT574BRA-R	5962R8960101BRA	SNJ54HC590AJ	5962-8960301EA	54FCT623T (GEN)	5962-9224201MRA
JM54ACT574BSA	5962-8960101BSA	SNJ54HC590AW	5962-8960301FA	54FCT623T (GEN)	5962-9224201MSA
JM54ACT574BSA-R	5962R8960101BSA	SNJ54LS590FK	5962-87517012A	54HC623 (GEN)	5962-89989012A
JM54ACT574S2A-R	5962R8960101S2A	SNJ54LS590J	5962-8751701EA	54HC623 (GEN)	5962-8998901RA
JM54ACT574SRA-R	5962R8960101SRA	SNJ54LS590W	5962-8751701FA	SNJ54ABT623AFK	5962-9461801Q2A
JM54ACT574SSA-R	5962R8960101SSA	SNJ54LS592FK	5962-87621012A	SNJ54ABT623AJ	5962-9461801QRA
JM54ACT574SZA-R	5962R8960101SZA	SNJ54LS592J	5962-8762101EA	SNJ54ABT623AW	5962-9461801QSA
SNJ54ABT574FK	5962-9322001Q2A	SNJ54LS592W	5962-8762101FA	SNJ54BCT623FK	5962-9094001M2A
SNJ54ABT574J	5962-9322001QRA	SNJ54HC595FK	5962-86816012A	SNJ54BCT623J	5962-9094001MRA
SNJ54ABT574W	5962-9322001QSA	SNJ54HC595J	5962-8681601EA	SNJ54BCT623W	5962-9094001MSA
SNJ54AC574FK	5962-9677301Q2A	SNJ54LS595FK	5962-86717012A	SNJ54F623W	5962-9050601SA
SNJ54AC574J	5962-9677301QRA	SNJ54LS595J	5962-8671701EA	SNJ54LS628FK	5962-9204601M2A
SNJ54AC574W	5962-9677301QSA	SNJ54LS595W	5962-8671701FA	SNJ54LS628J	5962-9204601MCA
SNJ54AHC574FK	5962-9685401Q2A	SNV54HC595J	5962-8681601VEA	SNJ54LS629FK	81021012A
SNJ54AHC574J	5962-9685401QRA	SNV54HC595W	5962-8681601VFA	SNJ54LS629J	8102101EA
SNJ54AHC574W	5962-9685401QSA	54HC597 (GEN)	5962-86817012A	SNJ54LS629W	8102101FA
SNJ54AHCT574FK	5962-9685301Q2A	54HCT597 (GEN)	5962-8974101EA	54FCT640 (GEN)	5962-88654012A
SNJ54AHCT574J	5962-9685301QRA	CD54HC597F3A	5962-8681701EA	54FCT640 (GEN)	5962-8865401RA
SNJ54AHCT574W	5962-9685301QSA	SNJ54LS597FK	5962-89444012A	54FCT640 (GEN)	5962-8865401SA
SNJ54ALS574BFK	84001012A	SNJ54LS597J	5962-8944401EA	54FCT640 (GEN)	5962-88654022A
SNJ54ALS574BJ	8400101RA	SNJ54LS597W	5962-8944401FA	54FCT640 (GEN)	5962-8865402RA
SNJ54ALS574BW	8400101SA	54LS598 (GEN)	5962-89756012A	54FCT640 (GEN)	5962-8865402SA
SNJ54BCT574FK	5962-9583601Q2A	54LS598 (GEN)	5962-8975601RA	54FCT640AT (GEN)	5962-9224303M2A
SNJ54BCT574J	5962-9583601QRA	54LS598 (GEN)	5962-8975601SA	54FCT640AT (GEN)	5962-9224303MRA
SNJ54BCT574W	5962-9583601QSA	HI1-546/883	5962-8513101XA	54FCT640AT (GEN)	5962-9224304M2A
SNJ54LVC574AFK	5962-9757601Q2A	HI4-546/883	5962-85131013A	54FCT640AT (GEN)	5962-9224304MRA
SNJ54LVC574AJ	5962-9757601QRA	HS0-0546RH-Q	5962D9569301V9A	54FCT640AT (GEN)	5962-9224304MSA
SNJ54LVC574AW	5962-9757601QSA	HS-0546 (GEN)	5962D9569301VXA	54FCT640CT (GEN)	5962-9224305M2A
SNJ54LVTH574AFK	5962-9583201Q2A	HS1B-0546RH-Q	5962D9569301VXC	54FCT640CT (GEN)	5962-9224305MRA
SNJ54LVTH574AJ	5962-9583201QRA	54F620 (GEN)	5962-89466012A	54FCT640CT (GEN)	5962-9224306M2A
SNJ54LVTH574AW	5962-9583201QSA	54F620 (GEN)	5962-8946601RA	54FCT640CT (GEN)	5962-9224306MRA
SNV54LVTH574AJ	5962-9583201VRA	54F620 (GEN)	5962-8946601SA	54FCT640CT (GEN)	5962-9224306MSA
SNV54LVTH574AW	5962-9583201VSA	SNJ54BCT620AFK	5962-9075001M2A	54FCT640T (GEN)	5962-9224301M2A
54AC574K01Q	5962-9677302QXC	SNJ54BCT620AJ	5962-9075001MRA	54FCT640T (GEN)	5962-9224301MRA
54AC574K01V	5962-9677302VXC	SNJ54BCT620AW	5962-9075001MSA	54FCT640T (GEN)	5962-9224302M2A
54AC574K02Q	5962-9677302QXA	54F621 (GEN)	5962-90506022A	54FCT640T (GEN)	5962-9224302MRA
54AC574K02V	5962-9677302VXA	54F621 (GEN)	5962-9050602RA	54FCT640T (GEN)	5962-9224302MSA
54ABT574 (GEN)	5962-9322001M2A	54F621 (GEN)	5962-9050602SA	54HCT640F3A	5962-8974001RA
54ACT574 (GEN)	5962-8960101S2A	54FCT621AT (GEN)	5962-9224002M2A	SL54LS640/B2A	84161012A
54AS575 (GEN)	5962-9754901Q3A	54FCT621AT (GEN)	5962-9224002MRA	SL54LS640/B2C	84161012C
54AS575 (GEN)	5962-9754901QLA	54FCT621AT (GEN)	5962-9224002MSA	SL54LS640/BRA	8416101RA
SNJ54AS575W	5962-9754901QKA	54FCT621T (GEN)	5962-9224001M2A	SL54LS640/BSA	8416101SA
SNJ54ALS576BFK	84001022A	54FCT621T (GEN)	5962-9224001MRA	SNJ54ALS640BFK	5962-88727012A

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SNJ54ALS640BJ	5962-8872701RA	54AC646SDMQB	5962-8968201LA	SNJ54LVT646W	5962-9674801QKA
SNJ54ALS640BW	5962-8872701SA	54AC646SDMQB-RH	5962R8968201LA	54BCT648/B3A	5962-9172401M3A
SNJ54AS640FK	5962-89553012A	54ACTQ646FMQB	5962-9219601MKA	54BCT648/BKA	5962-9172401MKA
SNJ54AS640J	5962-8955301RA	54ACTQ646LMQB	5962-9219601M3A	54BCT648/BLA	5962-9172401MLA
SNJ54AS640W	5962-8955301SA	54ACTQ646SDMQB	5962-9219601MLA	54F648 (GEN)	5962-8975402KA
SNJ54BCT640FK	5962-9075201M2A	54F646FMQB	5962-8975401KA	54F648LMQB	5962-89754023A
SNJ54BCT640J	5962-9075201MRA	54F646LMQB	5962-89754013A	54F648SDMQB	5962-8975402LA
SNJ54BCT640W	5962-9075201MSA	54F646SDMQB	5962-8975401LA	SNJ54ALS648FK	5962-90523013A
SNJ54HC640FK	5962-87809012A	54FCT646 (GEN)	5962-88775013A	SNJ54ALS648JT	5962-9052301LA
SNJ54HC640J	5962-8780901RA	54FCT646 (GEN)	5962-8877501KA	SNJ54ALS648W	5962-9052301KA
SNJ54LS640FK	84161012A	54FCT646 (GEN)	5962-8877501LA	54AS651/B3A	5962-88753013A
SNJ54LS640J	8416101RA	54FCT646A (GEN)	5962-88775023A	54AS651/BKA	5962-8875301KA
SNJ54LS640W	8416101SA	54FCT646A (GEN)	5962-8877502KA	54AS651/BLA	5962-8875301LA
SNV54LS640J	5962-8416101VRA	54FCT646A (GEN)	5962-8877502LA	54ABT652 (GEN)	5962-9324201M3A
SNV54LS640W	5962-8416101VSA	54FCT646AT (GEN)	5962-9222303MKA	54ABT652 (GEN)	5962-9324201MKA
SL54LS642/B2A	5962-89748012A	54FCT646AT (GEN)	5962-9222304M3A	54ABT652 (GEN)	5962-9324201MLA
SL54LS642/B2C	5962-89748012C	54FCT646AT (GEN)	5962-9222304MLA	54ABT652 (GEN)	5962-9324201Q3A
SL54LS642/BRA	5962-8974801RA	54FCT646CT (GEN)	5962-9222305MKA	54ABT652 (GEN)	5962-9324201QKA
SL54LS642/BSA	5962-8974801SA	54FCT646CT (GEN)	5962-9222306M3A	54ABT652 (GEN)	5962-9324201QLA
54FCT645 (GEN)	5962-88653012A	54FCT646CT (GEN)	5962-9222306MLA	54F652 (GEN)	5962-8955801KA
54FCT645 (GEN)	5962-8865301RA	54FCT646T (GEN)	5962-9222301MKA	54F652LMQB	5962-89558013A
54FCT645 (GEN)	5962-8865301SA	54FCT646T (GEN)	5962-9222302M3A	54F652SDMQB	5962-8955801LA
54FCT645A (GEN)	5962-88653022A	54FCT646T (GEN)	5962-9222302MLA	54FCT652AT (GEN)	5962-9224602M3A
54FCT645A (GEN)	5962-8865302RA	54HC646 (GEN)	5962-86885013A	54FCT652AT (GEN)	5962-9224602MKA
54FCT645A (GEN)	5962-8865302SA	54HC646 (GEN)	5962-8688501LA	54FCT652AT (GEN)	5962-9224602MLA
54FCT645AT (GEN)	5962-9224402M2A	CD54HC646F3A	5962-8688501JA	54FCT652AT (GEN)	5962-9224605M3A
54FCT645AT (GEN)	5962-9224402MRA	CY54FCT646ATDMB	5962-9222303MLA	54FCT652AT (GEN)	5962-9224605MLA
54FCT645AT (GEN)	5962-9224402MSA	CY54FCT646ATLMB	5962-9222303M3A	54FCT652CT (GEN)	5962-9224603M3A
54FCT645AT (GEN)	5962-9224405M2A	CY54FCT646CTLMB	5962-9222305M3A	54FCT652CT (GEN)	5962-9224603MKA
54FCT645AT (GEN)	5962-9224405MRA	CY54FCT646TLMB	5962-9222301M3A	54FCT652CT (GEN)	5962-9224603MLA
54FCT645CT (GEN)	5962-9224403M2A	IDT54FCT646ATDB	5962-9222303MLA	54FCT652CT (GEN)	5962-9224606M3A
54FCT645CT (GEN)	5962-9224403MRA	IDT54FCT646ATLB	5962-9222303M3A	54FCT652CT (GEN)	5962-9224606MLA
54FCT645CT (GEN)	5962-9224403MSA	IDT54FCT646CTDB	5962-9222305MLA	54FCT652T (GEN)	5962-9224601M3A
54FCT645CT (GEN)	5962-9224406M2A	IDT54FCT646CTLB	5962-9222305M3A	54FCT652T (GEN)	5962-9224601MKA
54FCT645CT (GEN)	5962-9224406MRA	IDT54FCT646TDB	5962-9222301MLA	54FCT652T (GEN)	5962-9224601MLA
54FCT645T (GEN)	5962-9224401M2A	IDT54FCT646TLB	5962-9222301M3A	54FCT652T (GEN)	5962-9224604M3A
54FCT645T (GEN)	5962-9224401MRA	SNJ54ABT646AFK	5962-9457702Q3A	54FCT652T (GEN)	5962-9224604MLA
54FCT645T (GEN)	5962-9224401MSA	SNJ54ABT646AJT	5962-9457702QLA	SNJ54ABT652AFK	5962-9324202Q3A
54FCT645T (GEN)	5962-9224404M2A	SNJ54ABT646AW	5962-9457702QKA	SNJ54ABT652AJ	5962-9324202QLA
54FCT645T (GEN)	5962-9224404MRA	SNJ54ALS646FK	5962-89956013A	SNJ54ABT652AW	5962-9324202QKA
SNJ54ALS645AFK	84033012A	SNJ54ALS646JT	5962-8995601LA	SNJ54ALS652FK	5962-88673013A
SNJ54ALS645AJ	8403301RA	SNJ54ALS646W	5962-8995601KA	SNJ54ALS652JT	5962-8867301LA
SNJ54ALS645AW	8403301SA	SNJ54AS646FK	5962-87595013A	SNJ54ALS652W	5962-8867301KA
54ABT646 (GEN)	5962-9457701M3A	SNJ54AS646JT	5962-8759501LA	SNJ54AS652FK	5962-88687013A
54ABT646 (GEN)	5962-9457701MKA	SNJ54AS646W	5962-8759501KA	SNJ54AS652JT	5962-8868701LA
54ABT646 (GEN)	5962-9457701MLA	SNJ54BCT646FK	5962-9155501M3A	SNJ54AS652W	5962-8868701KA
54ABT646E-QML	5962-9457701Q3A	SNJ54BCT646JT	5962-9155501MLA	SNJ54BCT652FK	5962-9155301M3A
54ABT646J-QML	5962-9457701QLA	SNJ54BCT646W	5962-9155501MKA	SNJ54BCT652JT	5962-9155301MLA
54ABT646W-QML	5962-9457701QKA	SNJ54LVC646AFK	5962-9762601Q3A	SNJ54BCT652W	5962-9155301MKA
54AC646FMQB	5962-8968201KA	SNJ54LVC646AJT	5962-9762601QLA	SNL54LVC652AFK	5962-9762701Q3A
54AC646FMQB-RH	5962R8968201KA	SNJ54LVC646AW	5962-9762601QKA	SNL54LVC652AJT	5962-9762701QLA
54AC646LMQB	5962-89682013A	SNJ54LVT646FK	5962-9674801Q3A	SNL54LVC652AW	5962-9762701QKA
54AC646LMQB-RH	5962R89682013A	SNJ54LVT646JT	5962-9674801QLA	SNJ54ALS653FK	5962-89687013A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ54ALS653JT	5962-8968701LA	A54SX72A-1CQ208B	5962-0054302QYC	JM54ACT74SDA	5962-8752501SDA
SNJ54ALS653W	5962-8968701KA	RT54SX72S-1CQ208B	5962-0151502QYC	JM54ACT74SDA-RH	5962R8752501SDA
54ACTQ657FMQB	5962-9219701MKA	RT54SX72S-1CQ208E	5962-0151504QYC	JM54ACT74SZA-RH	5962R8752501SZA
54ACTQ657LMQB	5962-9219701M3A	A54SX72A-1CQ256B	5962-0054302QXC	SNJ54AC74FK	5962-88520012A
54ACTQ657SDMQB	5962-9219701MLA	RT54SX72S-1CQ256B	5962-0151502QXC	SNJ54AC74J	5962-8852001CA
54F657	5962-89535013A	RT54SX72S-1CQ256E	5962-0151504QXC	SNJ54AC74W	5962-8852001DA
54F657	5962-8953501KA	A54SX72A-CQ208B	5962-0054301QYC	SNJ54ACT74FK	5962-8752501M2A
54F657	5962-8953501LA	RT54SX72S-CQ208B	5962-0151501QYC	SNJ54ACT74J	5962-8752501MCA
54LS668 (GEN)	5962-86876012A	RT54SX72S-CQ208E	5962-0151503QYC	SNJ54ACT74W	5962-8752501MDA
54LS668 (GEN)	5962-8687601EA	A54SX72A-CQ256B	5962-0054301QXC	SNJ54AHC74FK	5962-9686001Q2A
54LS668 (GEN)	5962-8687601FA	RT54SX72S-CQ256B	5962-0151501QXC	SNJ54AHC74J	5962-9686001QCA
SL54LS670/BEA	7704201EA	RT54SX72S-CQ256E	5962-0151503QXC	SNJ54AHC74W	5962-9686001QDA
SL54LS670/BFA	7704201FA	54HC7266 (GEN)	84043022A	SNJ54AHCT74FK	5962-9686101Q2A
SNJ54LS670J	7704201EA	54HC7266 (GEN)	8404302AA	SNJ54AHCT74J	5962-9686101QCA
SNJ54LS670W	7704201FA	CD54HC7266F3A	8404302CA	SNJ54AHCT74W	5962-9686101QDA
SNV54LS670J	5962-7704201VEA	54HC73 (GEN)	5962-85153012A	SNJ54ALS74AFK	84011012A
SNV54LS670W	5962-7704201VFA	CD54HC73F3A	5962-8515301CA	SNJ54ALS74AJ	8401101CA
SNJ54LS673FK	5962-88602013A	SNJ54LS73AJ	5962-9675101QCA	SNJ54ALS74AW	8401101DA
SNJ54LS673J	5962-8860201JA	SNJ54LS73AW	5962-9675101QDA	SNJ54AS74AFK	5962-9862701Q2A
SNJ54LS673JT	5962-8860201LA	SNV54LS73AJ	5962-9675101VCA	SNJ54AS74AJ	5962-9862701QCA
SNJ54LS673W	5962-8860201KA	SNV54LS73AW	5962-9675101VDA	SNJ54F74FK	5962-9759201Q2A
SNJ54LS674FK	5962-88607013A	54AC74DMQB	5962-8852001CA	SNJ54F74J	5962-9759201QCA
SNJ54LS674J	5962-8860701JA	54AC74FMQB	5962-8852001DA	SNJ54F74W	5962-9759201QDA
SNJ54LS674JT	5962-8860701LA	54AC74K01Q	5962-8852001XC	SNJ54HC74FK	84056012A
SNJ54LS674W	5962-8860701KA	54AC74K01V	5962-8852001VXC	SNJ54HC74J	8405601CA
54F676 (GEN)	5962-8854601KA	54AC74K02Q	5962-8852001XA	SNJ54HC74W	8405601DA
54F676 (GEN)	5962-8854601LA	54AC74K02V	5962-8852001VXA	SNJ54LVC74AFK	5962-9761601Q2A
54F676 (GEN)	5962-88546013A	54AC74LMQB	5962-88520012A	SNJ54LVC74AJ	5962-9761601QCA
SNJ54LS682FK	84151012A	54ACT74 (GEN)	5962-87525012A	SNJ54LVC74AW	5962-9761601QDA
SNJ54LS682J	8415101RA	54ACT74 (GEN)	5962-8752501CA	SNV54AC74J	5962-8852001VCA
SNJ54LS682W	8415101SA	54ACT74 (GEN)	5962-8752501DA	SNV54AC74W	5962-8852001VDA
SNJ54LS684FK	84152012A	54ACT74 (GEN)	5962-8752501S2A	SNV54HC74J	5962-8405601VCA
SNJ54LS684J	8415201RA	54ACT74 (GEN)	5962-8752501SCA	SNV54HC74W	5962-8405601VDA
SNJ54LS684W	8415201SA	54ACT74DMQB	5962-8752501MCA	SNV54LVC74AJ	5962-9761601VCA
CD54HCT688F3A	5962-8685701RA	54ACT74FMQB	5962-8752501MDA	SNV54LVC74AW	5962-9761601VDA
SNJ54ALS688FK	5962-88578012A	54ACT74LMQB	5962-8752501M2A	UT54ACS74PQAH	5962H9653401QCA
SNJ54ALS688J	5962-8857801RA	54ALS74A (GEN)	8401101AA	UT54ACS74PQCH	5962H9653401QCC
SNJ54ALS688W	5962-8857801SA	54ALS74A (GEN)	8401101BA	UT54ACS74PVAH	5962H9653401VCA
SNJ54HC688FK	5962-86818012A	54HC74 (GEN)	8405601AA	UT54ACS74PVCH	5962H9653401VCC
SNJ54HC688J	5962-8681801RA	54HC74 (GEN)	8405601BA	UT54ACS74-QDIE	5962H9653401Q9A
SNJ54LS688FK	84153012A	54HC74K01Q	8405601XC	UT54ACS74UQAH	5962H9653401QXA
SNJ54LS688J	8415301RA	54HC74K01V	5962-8405601VXC	UT54ACS74UQCH	5962H9653401QXC
SNJ54LS688W	8415301SA	54HC74K02Q	8405601XA	UT54ACS74UVAH	5962H9653401VXA
SNV54LS688J	5962-8415301VRA	54HC74K02V	5962-8405601VXA	UT54ACS74UVCH	5962H9653401VXC
SNV54LS688W	5962-8415301VSA	CD54HCT74F3A	5962-8685301CA	UT54ACS74-VDIE	5962H9653401V9A
HI1-547/883	5962-8513102XA	JM54ACT74B2A	5962-8752501B2A	UT54ACTS74PQAH	5962H9653501QCA
HI4-547/883	5962-85131023A	JM54ACT74B2A-RH	5962R8752501B2A	UT54ACTS74PQCH	5962H9653501QCC
HS0-0547RH-Q	5962D9569302V9A	JM54ACT74BCA	5962-8752501BCA	UT54ACTS74PVAH	5962H9653501VCA
HS1B-0547RH-Q	5962D9569302VXC	JM54ACT74BCA-RH	5962R8752501BCA	UT54ACTS74PVCH	5962H9653501VCC
54ACT715DMQB	5962-9309701MRA	JM54ACT74BDA	5962-8752501BDA	UT54ACTS74UQAH	5962H9653501QXA
54ACT715LMQB	5962-9309701M2A	JM54ACT74BDA-RH	5962R8752501BDA	UT54ACTS74UQCH	5962H9653501QXC
54ACT715-RDMQB	5962-9309702MRA	JM54ACT74S2A-RH	5962R8752501S2A	UT54ACTS74UVAH	5962H9653501VXA
54ACT715-RLMQB	5962-9309702M2A	JM54ACT74SCA-RH	5962R8752501SCA	UT54ACTS74UVCH	5962H9653501VXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54ACT74K01Q	5962-8752503QXC	54ALS805A (GEN)	5962-88694012A	SNJ54AS821AW	5962-9078001MKA
54ACT74K01V	5962-8752503VXC	54ALS805A (GEN)	5962-8869401RA	54AS822/B3A	5962-9078002M3A
54ACT74K02Q	5962-8752503QXA	SNJ54ALS805AW	5962-8869401SA	54AS822/BKA	5962-9078002MKA
54ACT74K02V	5962-8752503VXA	SNJ54AS805BFK	5962-87794012A	54AS822/BLA	5962-9078002MLA
54HC75/B2A	84070012A	SNJ54AS805BJ	5962-8779401RA	54ACT823FMQB	5962-9161001MKA
54HC75/BFA	8407001FA	SNJ54AS805BW	5962-8779401SA	54ACT823LMQB	5962-9161001M3A
CD54HC75F3A	8407001EA	54ALS808 (GEN)	5962-88695012A	54ACT823SDMQB	5962-9161001MLA
CD54HCT75F3A	5962-9075801MEA	54ALS808 (GEN)	5962-8869501RA	54FCT823A (GEN)	5962-8865601KA
SL54LS75/BEA	7601201EA	54ALS808 (GEN)	5962-8869501SA	54FCT823AT (GEN)	5962-9222901M3A
SL54LS75/BFA	7601201FA	SNJ54AS808BFK	5962-88522012A	54FCT823AT (GEN)	5962-9222901MKA
SNJ54LS75J	7601201EA	SNJ54AS808BJ	5962-8852201RA	54FCT823AT (GEN)	5962-9222901MLA
SNJ54LS75W	7601201FA	SNJ54AS808BW	5962-8852201SA	54FCT823AT (GEN)	5962-9222902M3A
SNV54LS75J	5962-7601201VEA	54ACT818FMQB	5962-9160901MKA	54FCT823AT (GEN)	5962-9222902MLA
SNV54LS75W	5962-7601201VFA	54ACT818LMQB	5962-9160901M3A	54FCT823B (GEN)	5962-8865602KA
SNJ54AS756FK	5962-90563012A	54ACT818SDMQB	5962-9160901MLA	54FCT823BT (GEN)	5962-9222903M3A
SNJ54AS756J	5962-9056301RA	54ABT821 (GEN)	5962-9469101M3A	54FCT823BT (GEN)	5962-9222903MKA
SNJ54AS756W	5962-9056301SA	54ABT821 (GEN)	5962-9469101MKA	54FCT823BT (GEN)	5962-9222903MLA
54HC76 (GEN)	5962-87732012A	54ABT821 (GEN)	5962-9469101MLA	54FCT823BT (GEN)	5962-9222904M3A
54HC76 (GEN)	5962-8773201EA	54AC821FMQB	5962-9160601MKA	54FCT823BT (GEN)	5962-9222904MLA
SNJ5476J	5962-9557501QEA	54AC821LMQB	5962-9160601M3A	54FCT823CT (GEN)	5962-9222905M3A
SNJ5476W	5962-9557501QFA	54AC821SDMQB	5962-9160601MLA	54FCT823CT (GEN)	5962-9222905MKA
SNJ54ALS76AW	7601301FA	54ACT821FMQB	5962-8870501KA	54FCT823CT (GEN)	5962-9222905MLA
SNJ54LS76AFK	76013012A	54ACT821LMQB	5962-88705013A	54FCT823CT (GEN)	5962-9222906M3A
SNJ54LS76AJ	7601301EA	54ACT821SDMQB	5962-8870501LA	54FCT823CT (GEN)	5962-9222906MLA
SNJ54AS760FK	5962-87767012A	54F821 (GEN)	5962-8943801KA	IDT54FCT823ADB	5962-8865601LA
SNJ54AS760J	5962-8776701RA	54F821LMQB	5962-89438013A	IDT54FCT823ALB	5962-88656013A
SNJ54AS760W	5962-8776701SA	54F821SDMQB	5962-8943801LA	IDT54FCT823BDB	5962-8865602LA
SNJ54BCT760FK	5962-9093801M2A	54FCT821A (GEN)	5962-8860801KA	IDT54FCT823BLB	5962-88656023A
SNJ54BCT760J	5962-9093801MRA	54FCT821AT (GEN)	5962-9222501MKA	SNJ54ABT823FK	5962-9450801Q3A
SNJ54BCT760W	5962-9093801MSA	54FCT821AT (GEN)	5962-9222502M3A	SNJ54ABT823J	5962-9450801QLA
54F776 (GEN)	5962-88707013A	54FCT821AT (GEN)	5962-9222502MLA	SNJ54ABT823W	5962-9450801QKA
54F776 (GEN)	5962-8870701XA	54FCT821B (GEN)	5962-8860802KA	SNJ54AS823AFK	5962-89525013A
54F776 (GEN)	5962-8870701YA	54FCT821BT (GEN)	5962-9222503MKA	SNJ54AS823AJT	5962-8952501LA
54F777 (GEN)	5962-9159701M2A	54FCT821BT (GEN)	5962-9222504M3A	SNJ54AS823AW	5962-8952501KA
54F777 (GEN)	5962-9159701MRA	54FCT821BT (GEN)	5962-9222504MLA	54FCT824A (GEN)	5962-89665013A
54F777 (GEN)	5962-9159701MSA	54FCT821CT (GEN)	5962-9222505MKA	54FCT824A (GEN)	5962-8966501KA
SNJ54ABT7819GB	5962-9470401QXA	54FCT821CT (GEN)	5962-9222506M3A	54FCT824A (GEN)	5962-8966501LA
SNJ54ABT7820GB	5962-9650901QXA	54FCT821CT (GEN)	5962-9222506MLA	54FCT824B (GEN)	5962-89665023A
54ACT7881 (GEN)	5962-9562701QYA	IDT54FCT821ADB	5962-8860801LA	54FCT824B (GEN)	5962-8966502KA
HI1-548/883	7705202EA	IDT54FCT821ALB	5962-88608013A	54FCT824B (GEN)	5962-8966502LA
HI4-548/883	77052022A	IDT54FCT821ATDB	5962-9222501MLA	SNJ54BCT8240AFK	5962-9174601Q3A
HS1B-0548RH-Q	5962D9569401VEC	IDT54FCT821ATLB	5962-9222501M3A	SNJ54BCT8240AJT	5962-9174601QLA
TLC548 (GEN)	5962-9084501M2A	IDT54FCT821BDB	5962-8860802LA	SNJ54BCT8244AFK	5962-9172601M3A
TLC548 (GEN)	5962-9084501MPA	IDT54FCT821BLB	5962-88608023A	SNJ54BCT8244AJT	5962-9172601MLA
54F803 (GEN)	5962-9171601M2A	IDT54FCT821BTDB	5962-9222503MLA	54BCT8245A (GEN)	5962-9172801M3A
54F803 (GEN)	5962-9171601MCA	IDT54FCT821BTLB	5962-9222503M3A	54BCT8245A (GEN)	5962-9172801MLA
54F803 (GEN)	5962-9171601MDA	IDT54FCT821CTDB	5962-9222505MLA	SNJ54ABT8245FK	5962-9318601M3A
SNJ54ALS804AFK	5962-88693012A	IDT54FCT821CTLB	5962-9222505M3A	SNJ54ABT8245JT	5962-9318601MLA
SNJ54ALS804AJ	5962-8869301RA	SNJ54ABT821FK	5962-9469101Q3A	SNJ54BCT8245AFK	5962-9172801Q3A
SNJ54ALS804AW	5962-8869301SA	SNJ54ABT821JT	5962-9469101QLA	SNJ54BCT8245AJT	5962-9172801QLA
SNJ54AS804BFK	5962-87766012A	SNJ54ABT821W	5962-9469101QKA	54ACT825DMQB	5962-9161101MLA
SNJ54AS804BJ	5962-8776601RA	SNJ54AS821AFK	5962-9078001M3A	54ACT825FMQB	5962-9161101MKA
SNJ54AS804BW	5962-8776601SA	SNJ54AS821AJT	5962-9078001MLA	54ACT825LMQB	5962-9161101M3A

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54FCT825A (GEN)	5962-88674013A	IDT54FCT827CTLB	5962-9224705M3A	54FCT843C (GEN)	5962-8975803KA
54FCT825A (GEN)	5962-8867401KA	SNJ54ABT827FK	5962-9450901Q3A	54FCT843C (GEN)	5962-8975803LA
54FCT825A (GEN)	5962-8867401LA	SNJ54ABT827JT	5962-9450901QLA	SNJ54ABT843FK	5962-9571201Q3A
54FCT825AT (GEN)	5962-9223001MKA	SNJ54ABT827W	5962-9450901QKA	SNJ54ABT843JT	5962-9571201QLA
54FCT825AT (GEN)	5962-9223002M3A	CY54FCT827ATLMB	5962-9224701M3A	SNJ54ABT843W	5962-9571201QKA
54FCT825AT (GEN)	5962-9223002MLA	SL54LS83A/BEA	7601401EA	54FCT845A (GEN)	5962-88675013A
54FCT825B (GEN)	5962-88674023A	SL54LS83A/BFA	7601401FA	54FCT845A (GEN)	5962-8867501KA
54FCT825B (GEN)	5962-8867402KA	SNJ54ALS832AFK	84145012A	54FCT845A (GEN)	5962-8867501LA
54FCT825B (GEN)	5962-8867402LA	SNJ54ALS832AJ	8414501RA	54FCT845B (GEN)	5962-88675023A
54FCT825BT (GEN)	5962-9223003MKA	SNJ54ALS832AW	8414501SA	54FCT845B (GEN)	5962-8867502KA
54FCT825BT (GEN)	5962-9223004M3A	SNJ54AS832BFK	5962-88523012A	54FCT845B (GEN)	5962-8867502LA
54FCT825BT (GEN)	5962-9223004MLA	SNJ54AS832BJ	5962-8852301RA	54F85 (GEN)	5962-86069012A
54FCT825CT (GEN)	5962-9223005MKA	SNJ54AS832BW	5962-8852301SA	54F85 (GEN)	5962-8606901EA
54FCT825CT (GEN)	5962-9223006M3A	54FCT833A (GEN)	5962-89731013A	54F85 (GEN)	5962-8606901FA
54FCT825CT (GEN)	5962-9223006MLA	54FCT833A (GEN)	5962-8973101KA	54HC85 (GEN)	5962-8601301VFA
SNJ54AS825AFK	5962-9078003M3A	54FCT833A (GEN)	5962-8973101LA	54HC85 (GEN)	86013012A
SNJ54AS825AJT	5962-9078003MLA	54FCT833B (GEN)	5962-89731023A	54HC85 (GEN)	8601301FA
SNJ54AS825AW	5962-9078003MKA	54FCT833B (GEN)	5962-8973102KA	54HC85K01Q	8601301XC
54FCT825AT (GEN)	5962-9223001M3A	54FCT833B (GEN)	5962-8973102LA	54HC85K01V	5962-8601301VXC
54FCT825AT (GEN)	5962-9223001MLA	SNJ54BCT8373AFK	5962-9172501M3A	54HC85K02Q	8601301XA
54FCT825BT (GEN)	5962-9223003M3A	SNJ54BCT8373AJT	5962-9172501MLA	54HC85K02V	5962-8601301VXA
54FCT825BT (GEN)	5962-9223003MLA	54BCT8374A (GEN)	5962-9172701M3A	CD54HC85F3A	8601301EA
54FCT825CT (GEN)	5962-9223005M3A	54BCT8374A (GEN)	5962-9172701MLA	CD54HCT85F3A	5962-8867201EA
54FCT825CT (GEN)	5962-9223005MLA	SNJ54BCT8374AFK	5962-9172701Q3A	MM54C85 (GEN)	7703701FA
54AS826/B3A	5962-9078004M3A	SNJ54BCT8374AJT	5962-9172701QLA	MM54C85J/883	7703701EA
54AS826/BKA	5962-9078004MKA	54ACTQ841FMQB	5962-9220001MKA	SNJ54LS85FK	5962-9754701Q2A
54AS826/BLA	5962-9078004MLA	54ACTQ841LMQB	5962-9220001M3A	SNJ54LS85J	5962-9754701QEA
54ACTQ827 (GEN)	5962-9219901MKA	54ACTQ841SDMQB	5962-9220001MLA	SNJ54LS85W	5962-9754701QFA
54ACTQ827LMQB	5962-9219901M3A	54FCT841A (GEN)	5962-88575013A	UT54ACS85PQAH	5962H9653601QEA
54ACTQ827SDMQB	5962-9219901MLA	54FCT841A (GEN)	5962-8857501KA	UT54ACS85PQCH	5962H9653601QEC
54F827 (GEN)	5962-9209001MKA	54FCT841A (GEN)	5962-8857501LA	UT54ACS85PVAH	5962H9653601VEA
54F827LMQB	5962-9209001M3A	54FCT841AT (GEN)	5962-9222801M3A	UT54ACS85PVCH	5962H9653601VEC
54F827SDMQB	5962-9209001MLA	54FCT841AT (GEN)	5962-9222801MKA	UT54ACS85UQAH	5962H9653601QXA
54FCT827A (GEN)	5962-8950601KA	54FCT841AT (GEN)	5962-9222801MLA	UT54ACS85UQCH	5962H9653601QXC
54FCT827AT (GEN)	5962-9224701MKA	54FCT841B (GEN)	5962-88575023A	UT54ACS85UVAH	5962H9653601VXA
54FCT827AT (GEN)	5962-9224702M3A	54FCT841B (GEN)	5962-8857502KA	UT54ACS85UVCH	5962H9653601VXC
54FCT827AT (GEN)	5962-9224702MLA	54FCT841B (GEN)	5962-8857502LA	UT54ACTS85PQAH	5962H9653701QEA
54FCT827B (GEN)	5962-8950602KA	54FCT841BT (GEN)	5962-9222802M3A	UT54ACTS85PQCH	5962H9653701QEC
54FCT827BT (GEN)	5962-9224703MKA	54FCT841BT (GEN)	5962-9222802MKA	UT54ACTS85PVAH	5962H9653701VEA
54FCT827BT (GEN)	5962-9224704M3A	54FCT841BT (GEN)	5962-9222802MLA	UT54ACTS85PVCH	5962H9653701VEC
54FCT827BT (GEN)	5962-9224704MLA	54FCT841CT (GEN)	5962-9222803M3A	UT54ACTS85UQAH	5962H9653701QXA
54FCT827CT (GEN)	5962-9224705MKA	54FCT841CT (GEN)	5962-9222803MKA	UT54ACTS85UQCH	5962H9653701QXC
54FCT827CT (GEN)	5962-9224706M3A	54FCT841CT (GEN)	5962-9222803MLA	UT54ACTS85UVAH	5962H9653701VXA
54FCT827CT (GEN)	5962-9224706MLA	SNJ54ABT841FK	5962-9676901Q3A	UT54ACTS85UVCH	5962H9653701VXC
IDT54FCT827ADB	5962-8950601LA	SNJ54ABT841JT	5962-9676901QLA	SNJ54ABT853FK	5962-9674601Q3A
IDT54FCT827ALB	5962-89506013A	SNJ54ABT841W	5962-9676901QKA	SNJ54ABT853JT	5962-9674601QLA
IDT54FCT827ATDB	5962-9224701MLA	54FCT843A (GEN)	5962-89758013A	SNJ54ABT853W	5962-9674601QKA
IDT54FCT827ATLB	5962-9224701M3A	54FCT843A (GEN)	5962-8975801KA	SNJ54ABT8543FK	5962-9461501Q3A
IDT54FCT827BDB	5962-8950602LA	54FCT843A (GEN)	5962-8975801LA	SNJ54ABT8543JT	5962-9461501QXA
IDT54FCT827BLB	5962-89506023A	54FCT843B (GEN)	5962-89758023A	54ALS857 (GEN)	5962-8753301KA
IDT54FCT827BTDB	5962-9224703MLA	54FCT843B (GEN)	5962-8975802KA	SNJ54ALS857FK	5962-87533013A
IDT54FCT827BTLB	5962-9224703M3A	54FCT843B (GEN)	5962-8975802LA	SNJ54ALS857J	5962-8753301LA
IDT54FCT827CTDB	5962-9224705MLA	54FCT843C (GEN)	5962-89758033A	54AC86 (GEN)	5962-8955001VDA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
54AC86DMQB	5962-8955001CA	UT54ACTS86UVAH	5962H9653901VXA	SNJ54ACT8990HV	5962-9322801MXA
54AC86FMQB	5962-8955001DA	UT54ACTS86UVCH	5962H9653901VXC	SNL54ABT8996FK	5962-9681201Q3A
54AC86K01Q	5962-8955001XC	54ACT86K01Q	5962-9068702QXC	SNL54ABT8996JT	5962-9681201QLA
54AC86K01V	5962-8955001VXC	54ACT86K01V	5962-9068702VXC	SNL54ABT8996W	5962-9681201QKA
54AC86K02Q	5962-8955001XA	54ACT86K02Q	5962-9068702QXA	54ACT8997 (GEN)	5962-9323901M3A
54AC86K02V	5962-8955001VXA	54ACT86K02V	5962-9068702VXA	54ACT8997 (GEN)	5962-9323901MXA
54AC86LMQB	5962-89550012A	54FCT861A (GEN)	5962-89533013A	SNJ54ACT8997FK	5962-9323901Q3A
54HC86 (GEN)	5962-8404601VDA	54FCT861A (GEN)	5962-8953301KA	SNJ54ACT8997JT	5962-9323901QXA
54HC86 (GEN)	8404601AA	54FCT861A (GEN)	5962-8953301LA	SNJ54ACT8999FK	5962-9674701Q3A
54HC86 (GEN)	8404601BA	54FCT861B (GEN)	5962-89533023A	HI1-549/883	5962-8513103EA
54HC86K01Q	8404601XC	54FCT861B (GEN)	5962-8953302KA	HI4-549/883	5962-85131032A
54HC86K01V	5962-8404601VXC	54FCT861B (GEN)	5962-8953302LA	HS-0549 (GEN)	5962D9569402VEA
54HC86K02Q	8404601XA	54FCT863A (GEN)	5962-88661013A	HS1B-0549RH-Q	5962D9569402VEC
54HC86K02V	5962-8404601VXA	54FCT863A (GEN)	5962-8866101KA	TLC549 (GEN)	5962-9084502M2A
CD54HC86F3A	8404601CA	54FCT863A (GEN)	5962-8866101LA	TLC549 (GEN)	5962-9084502MPA
CD54HCT86F3A	5962-8984401CA	54FCT863B (GEN)	5962-88661023A	54LS90 (GEN)	76032012A
SNJ54AC86FK	5962-89550012A	54FCT863B (GEN)	5962-8866102KA	54LS90 (GEN)	7603201AA
SNJ54AC86J	5962-8955001CA	54FCT863B (GEN)	5962-8866102LA	54LS90 (GEN)	7603201BA
SNJ54AC86W	5962-8955001DA	SNJ54ABT8646FK	5962-9458601Q3A	SNJ54LS90J	7603201CA
SNJ54ACT86FK	5962-9068701Q2A	SNJ54ABT8646JT	5962-9458601QXA	SNJ54LS90W	7603201DA
SNJ54ACT86J	5962-9068701QCA	SNJ54ABT8652FK	5962-9461601Q3A	54C906 (GEN)	7705601AA
SNJ54ACT86W	5962-9068701QDA	SNJ54ABT8652JT	5962-9461601QXA	54C906 (GEN)	7705601CA
SNJ54AHC86FK	5962-9681601Q2A	SNJ54AS867FK	5962-89668013A	54C906 (GEN)	7705601DA
SNJ54AHC86J	5962-9681601QCA	SNJ54AS867JT	5962-8966801LA	54C922 (GEN)	5962-8752101VA
SNJ54AHC86W	5962-9681601QDA	SNJ54AS867W	5962-8966801KA	SL54LS93/BAA	7700101AA
SNJ54AHCT86FK	5962-9681701Q2A	SNJ54AS869FK	5962-89526013A	SL54LS93/BCA	7700101CA
SNJ54AHCT86J	5962-9681701QCA	SNJ54AS869JT	5962-8952601LA	SL54LS93/BDA	7700101DA
SNJ54AHCT86W	5962-9681701QDA	SNJ54AS869W	5962-8952601KA	SNJ54ALS996FK	5962-89945013A
SNJ54ALS86FK	5962-88621012A	54ALS870 (GEN)	5962-89889013A	SNJ54ALS996JT	5962-8994501LA
SNJ54ALS86J	5962-8862101CA	54ALS870 (GEN)	5962-8988901KA	SNJ54ALS996W	5962-8994501KA
SNJ54ALS86W	5962-8862101DA	54ALS870 (GEN)	5962-8988901LA	54FCT2373 (GEN)	5962-9302501M2A
SNJ54AS86AFK	5962-9757201Q2A	SNJ54ALS873FK	84032013A	54FCT2373 (GEN)	5962-9302501MRA
SNJ54AS86AJ	5962-9757201QCA	SNJ54ALS873JT	8403201LA	54FCT2373 (GEN)	5962-9302501MSA
SNJ54HC86FK	84046012A	SNJ54ALS873W	8403201KA	54FCT2373A (GEN)	5962-9302502M2A
SNJ54HC86J	8404601CA	54AS874 (GEN)	5962-9152901M3A	54FCT2373A (GEN)	5962-9302502MRA
SNJ54HC86W	8404601DA	54AS874 (GEN)	5962-9152901MJA	54FCT2373A (GEN)	5962-9302502MSA
SNJ54LVC86AFK	5962-9761901Q2A	54AS874 (GEN)	5962-9152901MKA	54FCT2373C (GEN)	5962-9302503M2A
SNJ54LVC86AJ	5962-9761901QCA	54AS874 (GEN)	5962-9152901MLA	54FCT2373C (GEN)	5962-9302503MRA
SNJ54LVC86AW	5962-9761901QDA	SNJ54ALS874BFK	84010013A	54FCT2373C (GEN)	5962-9302503MSA
UT54ACS86PQAH	5962H9653801QCA	SNJ54ALS874BJT	8401001LA	HCPL-550K	5962-9085401KPC
UT54ACS86PQCH	5962H9653801QCC	SNJ54ALS874BW	8401001KA	HCPL-550K#100	5962-9085401KYA
UT54ACS86PVAH	5962H9653801VCA	54ALS876 (GEN)	84010023A	HCPL-550K#100	5962-9085401KYC
UT54ACS86PVCH	5962H9653801VCC	54ALS876 (GEN)	8401002KA	HCPL-550K#200	5962-9085401KPA
UT54ACS86UQAH	5962H9653801QXA	54ALS876 (GEN)	8401002LA	HCPL-550K#300	5962-9085401KXA
UT54ACS86UQCH	5962H9653801QXC	54ALS880 (GEN)	84032023A	UT550*QCR	5962R96B0223Q*C
UT54ACS86UVAH	5962H9653801VXA	54ALS880 (GEN)	8403202KA	UT550*VCR	5962R96B0223V*C
UT54ACS86UVCH	5962H9653801VXC	54ALS880 (GEN)	8403202LA	HCPL-5501	5962-9085401HPC
UT54ACTS86PQAH	5962H9653901QCA	SNJ54AS885FK	5962-89757013A	HCPL-5501#200	5962-9085401HPA
UT54ACTS86PQCH	5962H9653901QCC	SNJ54AS885JT	5962-8975701LA	HCPL-5501#100	5962-9085401HYA
UT54ACTS86PVAH	5962H9653901VCA	SNJ54AS885W	5962-8975701KA	HCPL-5501#100	5962-9085401HYC
UT54ACTS86PVCH	5962H9653901VCC	54ACT899 (GEN)	5962-9314101MXA	HCPL-5501#300	5962-9085401HXA
UT54ACTS86UQAH	5962H9653901QXA	54ACT899LMQB	5962-9314101M3A	55ALS056 (GEN)	5962-9062801RA
UT54ACTS86UQCH	5962H9653901QXC	SNJ54ACT8990GB	5962-9322801MYA	55ALS056 (GEN)	5962-9062801SA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
55ALS057 (GEN)	5962-90629012A	AS5C512K8ECJ-15	5962-9560014QMA	AS5C512K8ECJ-25L/H	5962-9561322HZC
55ALS057 (GEN)	5962-9062901RA	AS5C512K8ECJ-15L	5962-9560013QMA	AS5C512K8ECJ-25L/H	5962-9561327HZA
55ALS057 (GEN)	5962-9062901SA	AS5C512K8F-15	5962-9560014QTA	AS5C512K8ECJ-25L/H	5962-9561327HZC
SNJ55107AFK	5962-9690301Q2A	AS5C512K8F-15L	5962-9560013QTA	AS5C512K8F-25	5962-9560003MTA
SNJ55107AJ	5962-9690301QCA	AS5C512K8EC-17/H	5962-9561310HNA	AS5C512K8F-25/H	5962-9561308HUA
SNJ55107AW	5962-9690301QDA	AS5C512K8EC-17/H	5962-9561310HNC	AS5C512K8F-25/H	5962-9561308HUC
55108A (GEN)	5962-9690302Q2A	AS5C512K8EC-17L/H	5962-9561324HNA	AS5C512K8F-25/H	5962-9561313HUA
55108A (GEN)	5962-9690302QCA	AS5C512K8EC-17L/H	5962-9561324HNC	AS5C512K8F-25/H	5962-9561313HUC
55108A (GEN)	5962-9690302QDA	AS5C512K8ECJ-17/H	5962-9561310HZA	AS5C512K8F-25L	5962-9560011QTA
55109 (GEN)	5962-87547022A	AS5C512K8ECJ-17/H	5962-9561310HZC	AS5C512K8F-25L/H	5962-9561322HUA
55109 (GEN)	5962-8754702CA	AS5C512K8ECJ-17L/H	5962-9561324HZA	AS5C512K8F-25L/H	5962-9561322HUC
55109 (GEN)	5962-8754702DA	AS5C512K8ECJ-17L/H	5962-9561324HZC	AS5C512K8F-25L/H	5962-9561327HUA
SNJ55110AFK	5962-87547012A	AS5C512K8F-17/H	5962-9561310HUA	AS5C512K8F-25L/H	5962-9561327HUC
SNJ55110AJ	5962-8754701CA	AS5C512K8F-17/H	5962-9561310HUC	WMS512K8L-25FT	5962-9561322HUC
SNJ55110AW	5962-8754701DA	AS5C512K8F-17L/H	5962-9561324HUA	5C512K8-35L (GEN)	5962-9560006MNA
SNJ55113FK	5962-88744012A	AS5C512K8F-17L/H	5962-9561324HUC	AS5C512K8EC-35	5962-9560002MNA
SNJ55113J	5962-8874401EA	5C512K8-20L (GEN)	5962-9560008MNA	AS5C512K8EC-35/H	5962-9561307HNA
SNJ55113W	5962-8874401FA	AS5C512K8EC-20	5962-9560004MNA	AS5C512K8EC-35/H	5962-9561307HNC
SNJ55114FK	5962-88744022A	AS5C512K8EC-20/H	5962-9561309HNA	AS5C512K8EC-35/H	5962-9561312HNA
SNJ55114J	5962-8874402EA	AS5C512K8EC-20/H	5962-9561309HNC	AS5C512K8EC-35/H	5962-9561312HNC
SNJ55114W	5962-8874402FA	AS5C512K8EC-20L	5962-9560012QNA	AS5C512K8EC-35L	5962-9560010QNA
SNJ55115FK	5962-88745012A	AS5C512K8EC-20L/H	5962-9561323HNA	AS5C512K8EC-35L/H	5962-9561321HNA
SNJ55115W	5962-8874501FA	AS5C512K8EC-20L/H	5962-9561323HNC	AS5C512K8EC-35L/H	5962-9561321HNC
SNJ55116FK	5962-88511012A	AS5C512K8ECJ-20	5962-9560004MMA	AS5C512K8EC-35L/H	5962-9561326HNA
SNJ55116J	5962-8851101EA	AS5C512K8ECJ-20/H	5962-9561309HZA	AS5C512K8EC-35L/H	5962-9561326HNC
55117 (GEN)	5962-88511022A	AS5C512K8ECJ-20/H	5962-9561309HZC	AS5C512K8ECJ-35	5962-9560002MMA
55117 (GEN)	5962-8851102PA	AS5C512K8ECJ-20L	5962-9560012QMA	AS5C512K8ECJ-35/H	5962-9561307HZA
55118 (GEN)	5962-88511032A	AS5C512K8ECJ-20L/H	5962-9561323HZA	AS5C512K8ECJ-35/H	5962-9561307HZC
55118 (GEN)	5962-8851103EA	AS5C512K8ECJ-20L/H	5962-9561323HZC	AS5C512K8ECJ-35/H	5962-9561312HZA
55119 (GEN)	5962-88511042A	AS5C512K8F-20	5962-9560004MTA	AS5C512K8ECJ-35/H	5962-9561312HZC
55119 (GEN)	5962-8851104PA	AS5C512K8F-20/H	5962-9561309HUA	AS5C512K8ECJ-35L	5962-9560010QMA
55121 (GEN)	5962-87769012A	AS5C512K8F-20/H	5962-9561309HUC	AS5C512K8ECJ-35L/H	5962-9561321HZA
55121 (GEN)	5962-8776901EA	AS5C512K8F-20L	5962-9560012QTA	AS5C512K8ECJ-35L/H	5962-9561321HZC
AS5C512K8EC-12	5962-9560016QNA	AS5C512K8F-20L/H	5962-9561323HUA	AS5C512K8ECJ-35L/H	5962-9561326HZA
AS5C512K8EC-12/H	5962-9561329HNA	AS5C512K8F-20L/H	5962-9561323HUC	AS5C512K8ECJ-35L/H	5962-9561326HZC
AS5C512K8EC-12/H	5962-9561329HNC	5C512K8-25L (GEN)	5962-9560007MNA	AS5C512K8F-35	5962-9560002MTA
AS5C512K8EC-12L	5962-9560015QNA	AS5C512K8EC-25	5962-9560003MNA	AS5C512K8F-35/H	5962-9561307HUA
AS5C512K8EC-12L/H	5962-9561328HNA	AS5C512K8EC-25/H	5962-9561308HNA	AS5C512K8F-35/H	5962-9561307HUC
AS5C512K8EC-12L/H	5962-9561328HNC	AS5C512K8EC-25/H	5962-9561308HNC	AS5C512K8F-35/H	5962-9561312HUA
AS5C512K8ECJ-12	5962-9560016QMA	AS5C512K8EC-25/H	5962-9561313HNA	AS5C512K8F-35/H	5962-9561312HUC
AS5C512K8ECJ-12/H	5962-9561329HZA	AS5C512K8EC-25/H	5962-9561313HNC	AS5C512K8F-35L	5962-9560010QTA
AS5C512K8ECJ-12/H	5962-9561329HZC	AS5C512K8EC-25L	5962-9560011QNA	AS5C512K8F-35L/H	5962-9561321HUA
AS5C512K8ECJ-12L	5962-9560015QMA	AS5C512K8EC-25L/H	5962-9561322HNA	AS5C512K8F-35L/H	5962-9561321HUC
AS5C512K8ECJ-12L/H	5962-9561328HZA	AS5C512K8EC-25L/H	5962-9561322HNC	AS5C512K8F-35L/H	5962-9561326HUA
AS5C512K8ECJ-12L/H	5962-9561328HZC	AS5C512K8EC-25L/H	5962-9561327HNA	AS5C512K8F-35L/H	5962-9561326HUC
AS5C512K8F-12	5962-9560016QTA	AS5C512K8EC-25L/H	5962-9561327HNC	5C512K8-45L (GEN)	5962-9560005MNA
AS5C512K8F-12/H	5962-9561329HUA	AS5C512K8ECJ-25	5962-9560003MMA	AS5C512K8EC-45	5962-9560001MNA
AS5C512K8F-12/H	5962-9561329HUC	AS5C512K8ECJ-25/H	5962-9561308HZA	AS5C512K8EC-45/H	5962-9561306HNA
AS5C512K8F-12L	5962-9560015QTA	AS5C512K8ECJ-25/H	5962-9561308HZC	AS5C512K8EC-45/H	5962-9561306HNC
AS5C512K8F-12L/H	5962-9561328HUA	AS5C512K8ECJ-25/H	5962-9561313HZA	AS5C512K8EC-45/H	5962-9561311HNA
AS5C512K8F-12L/H	5962-9561328HUC	AS5C512K8ECJ-25/H	5962-9561313HZC	AS5C512K8EC-45/H	5962-9561311HNC
AS5C512K8EC-15	5962-9560014QNA	AS5C512K8ECJ-25L	5962-9560011QMA	AS5C512K8EC-45L	5962-9560009QNA
AS5C512K8EC-15L	5962-9560013QNA	AS5C512K8ECJ-25L/H	5962-9561322HZA	AS5C512K8EC-45L/H	5962-9561320HNA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS5C512K8EC-45L/H	5962-9561320HNC	SMJ55166-80HKCM	5962-9564301QYC	HCPL-553K	5962-8767906KPC
AS5C512K8EC-45L/H	5962-9561325HNA	SNJ55LBC172FK	5962-9076503Q2A	HCPL-553K#100	5962-8767906KYA
AS5C512K8EC-45L/H	5962-9561325HNC	SNJ55LBC172J	5962-9076503QEA	HCPL-553K#100	5962-8767906KYC
AS5C512K8ECJ-45	5962-9560001MMA	SNJ55LBC172W	5962-9076503QFA	HCPL-553K#200	5962-8767906KPA
AS5C512K8ECJ-45/H	5962-9561306HZA	SNJ55LBC173FK	5962-9076604Q2A	HCPL-553K#300	5962-8767906KXA
AS5C512K8ECJ-45/H	5962-9561306HZC	SNJ55LBC173J	5962-9076604QEA	SG55451BL/883B	77049022A
AS5C512K8ECJ-45/H	5962-9561311HZA	SNJ55LBC173W	5962-9076604QFA	SG55451Y/883B	7704902PA
AS5C512K8ECJ-45/H	5962-9561311HZC	SNJ55LBC174FK	5962-9076504Q2A	SNJ55451BFK	77049022A
AS5C512K8ECJ-45L	5962-9560009QMA	SNJ55LBC174J	5962-9076504QEA	SNJ55451BJG	7704902PA
AS5C512K8ECJ-45L/H	5962-9561320HZA	SNJ55LBC174W	5962-9076504QFA	SG55452BL/883B	77049012A
AS5C512K8ECJ-45L/H	5962-9561320HZC	SNJ55LBC175FK	5962-9076603Q2A	SG55452BY/883B	7704901PA
AS5C512K8ECJ-45L/H	5962-9561325HZA	SNJ55LBC175J	5962-9076603QEA	SNJ55452BFK	77049012A
AS5C512K8ECJ-45L/H	5962-9561325HZC	SNJ55LBC175W	5962-9076603QFA	SNJ55452BJG	7704901PA
AS5C512K8F-45	5962-9560001MTA	SNJ55LBC176FK	5962-9318301Q2A	SNJ55453BFK	5962-9563301Q2A
AS5C512K8F-45/H	5962-9561306HUA	SNJ55LBC176JG	5962-9318301QPA	SNJ55453BJG	5962-9563301QPA
AS5C512K8F-45/H	5962-9561306HUC	55182 (GEN)	79008012A	SG55454BL/883B	5962-88715012A
AS5C512K8F-45/H	5962-9561311HUA	55182 (GEN)	7900801CA	SG55464L/883B	5962-88715022A
AS5C512K8F-45/H	5962-9561311HUC	55182 (GEN)	7900801DA	SG55464Y/883B	5962-8871502PA
AS5C512K8F-45L	5962-9560009QTA	55183 (GEN)	7900901AA	SG55474L/883B	5962-88715032A
AS5C512K8F-45L/H	5962-9561320HUA	SNJ55183FK	79009012A	SG55474Y/883B	5962-8871503PA
AS5C512K8F-45L/H	5962-9561320HUC	SNJ55183J	7900901CA	LMC555 (GEN)	5962-8950305CA
AS5C512K8F-45L/H	5962-9561325HUA	SNJ55183W	7900901DA	LMC555 (GEN)	5962-8950305GA
AS5C512K8F-45L/H	5962-9561325HUC	SNJ55188FK	5962-86889012A	LMC555J/883C	5962-8950305PA
AS5C512K8EC-55/H	5962-9561305HNA	SNJ55188J	5962-8688901CA	TLC555MFKB	5962-89503012A
AS5C512K8EC-55/H	5962-9561305HNC	SNJ55188W	5962-8688901DA	TLC555MJGB	5962-8950301PA
AS5C512K8EC-55L/H	5962-9561319HNA	55189 (GEN)	5962-86888012A	55500EFD/BZA	8601801ZA
AS5C512K8EC-55L/H	5962-9561319HNC	55189 (GEN)	5962-8688801CA	55500EFJ/BXA	8601801XA
AS5C512K8ECJ-55/H	5962-9561305HZA	SNJ55189AFK	5962-86888022A	55500EJ/BQA	8601801QA
AS5C512K8ECJ-55/H	5962-9561305HZC	SNJ55189AJ	5962-8688802CA	55501EFD/BZA	8601802ZA
AS5C512K8ECJ-55L/H	5962-9561319HZA	SNJ55189AW	5962-8688802DA	55501EFJ/BXA	8601802XA
AS5C512K8ECJ-55L/H	5962-9561319HZC	55ALS194 (GEN)	5962-88648012A	55501EJ/BQA	8601802QA
AS5C512K8F-55/H	5962-9561305HUA	55ALS194 (GEN)	5962-8864801EA	55551 (GEN)	5962-8605401XA
AS5C512K8F-55/H	5962-9561305HUC	55ALS194 (GEN)	5962-8864801FA	55551 (GEN)	5962-8605401YA
AS5C512K8F-55L/H	5962-9561319HUA	55ALS195 (GEN)	5962-88649012A	55552 (GEN)	5962-8605402XA
AS5C512K8F-55L/H	5962-9561319HUC	55ALS195 (GEN)	5962-8864901EA	55552 (GEN)	5962-8605402YA
55138 (GEN)	5962-8851201QEA	55ALS195 (GEN)	5962-8864901FA	55553 (GEN)	5962-8605501XA
55ALS160 (GEN)	5962-89680012A	5521 (GEN)	5962-9087901MVA	55553 (GEN)	5962-8605501YA
55ALS160 (GEN)	5962-8968001RA	HCPL-5531	5962-8767902PC	55554 (GEN)	5962-8605502XA
55ALS160 (GEN)	5962-8968001SA	HCPL-5531#100	5962-8767902YA	55554 (GEN)	5962-8605502YA
55ALS161 (GEN)	5962-89681012A	HCPL-5531#100	5962-8767902YC	55563A (GEN)	5962-9081301MXA
55ALS161 (GEN)	5962-8968101RA	HCPL-5531#200	5962-8767902PA	55564A (GEN)	5962-9081302MXA
55ALS161 (GEN)	5962-8968101SA	HCPL-5531#300	5962-8767902XA	TLC556MFKB	5962-89503022A
55161-70 (GEN)	5962-9454902MXA	SNJ55LVDS31FK	5962-9762101Q2A	TLC556MJB	5962-8950302CA
55161-70 (GEN)	5962-9454902MYA	SNJ55LVDS31J	5962-9762101QEA	IP5560J-DESC	5962-8672201EA
SMJ55161-75GBM	5962-9454903QXA	SNJ55LVDS31W	5962-9762101QFA	5565250 (GEN)	5962-8751427XA
SMJ55161-75HKCM	5962-9454903QYC	SNV55LVDS31W	5962-9762101VFA	5565250 (GEN)	5962-8751427YA
SMJ55161-80GBM	5962-9454901MXA	SNJ55LVDS32FK	5962-9762201Q2A	5565250 (GEN)	5962-8751427ZA
SMJ55161-80HKCM	5962-9454901MYC	SNJ55LVDS32FK	5962-9762202Q2A	AD558SD/883B	5962-8778901EA
SMJ55166 (GEN)	5962-9564302QXA	SNJ55LVDS32J	5962-9762201QEA	AD558SE/883B	5962-87789012A
SMJ55166 (GEN)	5962-9564302QYC	SNJ55LVDS32W	5962-9762201QFA	AD558TD/883B	5962-8778902EA
SMJ55166-75GBM	5962-9564303QXA	SNV55LVDS32W	5962-9762201VFA	AD558TE/883B	5962-87789022A
SMJ55166-75HKCM	5962-9564303QYC	5537 (GEN)	5962-8760802PA	55LBC976 (GEN)	5962-9672901QXA
SMJ55166-80GBM	5962-9564301QXA	5539 (GEN)	5962-8606401CA	55976A1 (GEN)	5962-9689301NYD

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
SNJ55976A1WD	5962-9689301QXA	MT5C6404C-20883C	5962-8969204XA	MT5C6408EC-20L/883C	5962-3829457MUA
55976A2 (GEN)	5962-9689302NYD	MT5C6404EC-20883C	5962-8969204ZA	MT5C6408F-20/883C	5962-3829458MMA
SNJ55976A2WD	5962-9689302QXA	MT5C6404C-25883C	5962-8969202XA	MT5C6408F-20L/883C	5962-3829457MMA
HCPL-560K	5962-9085501KPC	MT5C6404EC-25883C	5962-8969202ZA	5C6408-25 (GEN)	5962-3829414MUA
HCPL-560K#100	5962-9085501KYA	MT5C6404C-35	5962-8685924TA	5C6408-25 (GEN)	5962-3829415MUA
HCPL-560K#100	5962-9085501KYC	MT5C6404C-35L	5962-8685923TA	5C6408-25 (GEN)	5962-8969102NA
HCPL-560K#200	5962-9085501KPA	MT5C6404C-45	5962-8685922TA	5C6408-25 (GEN)	5962-8969102YA
HCPL-560K#300	5962-9085501KXA	MT5C6404C-45L	5962-8685921TA	MT5C6408C-25	5962-3829456MZA
SL560AC (GEN)	5962-9052001XA	MT5C6404C-55	5962-8685920TA	MT5C6408C-25L	5962-3829455MZA
56001-20 (GEN)	5962-8951201XA	MT5C6404C-55L	5962-8685919TA	MT5C6408EC-25	5962-3829456MUA
56001-20 (GEN)	5962-8951201YC	MT5C6405EC-70L	5962-8685911UA	MT5C6408EC-25L	5962-3829455MUA
56001A-20 (GEN)	5962-8951202XA	MT5C6405C-35	5962-8685918LA	MT5C6408ECW-20/883	5962-3829458MYA
56001A-20 (GEN)	5962-8951202YC	MT5C6405C-35L	5962-8685917LA	MT5C6408ECW-20L/88	5962-3829457MYA
56002-40 (GEN)	5962-9456401QXA	MT5C6405EC-35	5962-8685918UA	MT5C6408ECW-25	5962-3829456MYA
HCPL-5601	5962-9085501HPC	MT5C6405EC-35L	5962-8685917UA	MT5C6408ECW-25L	5962-3829455MYA
HCPL-5601#100	5962-9085501HYA	MT5C6405C-45	5962-8685916LA	MT5C6408F-25	5962-3829456MMA
HCPL-5601#100	5962-9085501HYC	MT5C6405EC-45	5962-8685916UA	MT5C6408F-25L	5962-3829455MMA
HCPL-5601#200	5962-9085501HPA	MT5C6405EC-45L	5962-8685915UA	5C6408-35 (GEN)	5962-3829412MMA
HCPL-5601#300	5962-9085501HXA	MT5C6405C-55	5962-8685914LA	5C6408-35 (GEN)	5962-3829412MUA
TLC5602 (GEN)	5962-9469301Q2A	MT5C6405C-55L	5962-8685913LA	5C6408-35 (GEN)	5962-3829413MMA
TLC5602 (GEN)	5962-9469301QRA	MT5C6405EC-55	5962-8685914UA	5C6408-35 (GEN)	5962-3829413MUA
TLC5618AMFKB	5962-9955702Q2A	MT5C6405EC-55L	5962-8685913UA	MT5C6408C-35	5962-3829454MZA
TLC5618AMJGB	5962-9955702QPA	MT5C6405C-70	5962-8685912LA	MT5C6408C-35L	5962-3829453MZA
TLV5618AMFKB	5962-9955701Q2A	MT5C6405C-70L	5962-8685911LA	MT5C6408EC-35	5962-3829454MUA
TLV5618AMJGB	5962-9955701QPA	MT5C6405EC-70	5962-8685912UA	MT5C6408EC-35L	5962-3829453MUA
562 (GEN)	8100801JA	5C6408-45 (GEN)	5962-3829410MUA	MT5C6408ECW-35	5962-3829454MYA
563 (GEN)	8100802JA	MT5C6408C-12	5962-3829447MZA	MT5C6408ECW-35L	5962-3829453MYA
HCPL-563K	5962-9800102KPC	MT5C6408C-12L	5962-3829446MZA	MT5C6408F-35	5962-3829454MMA
HCPL-5631	8102802PC	MT5C6408EC-12	5962-3829447MUA	MT5C6408F-35L	5962-3829453MMA
HCPL-5631#100	8102802YA	MT5C6408EC-12L	5962-3829446MUA	5C6408-45 (GEN)	5962-3829410MMA
HCPL-5631#100	8102802YC	MT5C6408ECW-12	5962-3829447MYA	5C6408-45 (GEN)	5962-3829411MMA
HCPL-5631#200	8102802PA	MT5C6408ECW-12L	5962-3829446MYA	5C6408-45 (GEN)	5962-3829411MUA
HCPL-5631#300	8102802ZA	MT5C6408F-12	5962-3829447MMA	5C6408-45 (GEN)	5962-8552506TA
HCPL-563K#100	5962-9800102KYA	MT5C6408F-12L	5962-3829446MMA	5C6408-45 (GEN)	5962-8552506YA
HCPL-563K#100	5962-9800102KYC	5C6408-15 (GEN)	5962-8969106NA	MT5C6408C-45	5962-3829451MZA
HCPL-563K#200	5962-9800102KPA	5C6408-15 (GEN)	5962-8969106YA	MT5C6408C-45	5962-3829452MZA
HCPL-563K#300	5962-9800102KZA	MT5C6408C-15	5962-3829419MZA	MT5C6408EC-45	5962-3829451MUA
TLV5638MFKB	5962-9957601Q2A	MT5C6408C-15L	5962-3829418MZA	MT5C6408EC-45	5962-3829452MUA
TLV5638MJGB	5962-9957601QPA	MT5C6408EC-15	5962-3829419MUA	MT5C6408ECW-45	5962-3829451MYA
5C6401-35 (GEN)	5962-8601501XA	MT5C6408EC-15L	5962-3829418MUA	MT5C6408ECW-45	5962-3829452MYA
5C6401-35 (GEN)	5962-8601501ZA	MT5C6408ECW-15	5962-3829419MYA	MT5C6408F-45	5962-3829451MMA
5C6401-35 (GEN)	5962-8601502XA	MT5C6408ECW-15L	5962-3829418MYA	MT5C6408F-45	5962-3829452MMA
5C6401-35 (GEN)	5962-8601502ZA	MT5C6408F-15	5962-3829419MMA	5C6408-55 (GEN)	5962-3829408MMA
5C6401-45 (GEN)	5962-8601503XA	MT5C6408F-15L	5962-3829418MMA	5C6408-55 (GEN)	5962-3829408MUA
5C6401-45 (GEN)	5962-8601503ZA	5C6408-20 (GEN)	5962-3829416MMA	5C6408-55 (GEN)	5962-3829409MMA
5C6401-45 (GEN)	5962-8601504XA	5C6408-20 (GEN)	5962-3829416MUA	5C6408-55 (GEN)	5962-3829409MUA
5C6401-45 (GEN)	5962-8601504ZA	5C6408-20 (GEN)	5962-3829417MMA	MT5C6408C-55	5962-3829450MZA
5C6401-55 (GEN)	5962-8601505XA	5C6408-20 (GEN)	5962-3829417MUA	MT5C6408C-55L	5962-3829449MZA
5C6401-55 (GEN)	5962-8601505ZA	5C6408-20 (GEN)	5962-8969104NA	MT5C6408EC-55	5962-3829450MUA
5C6401-55 (GEN)	5962-8601506XA	5C6408-20 (GEN)	5962-8969104YA	MT5C6408ECW-55	5962-3829450MYA
5C6401-55 (GEN)	5962-8601506ZA	MT5C6408C-20/883C	5962-3829458MZA	MT5C6408ECW-55L	5962-3829449MUA
MT5C6404C-15883C	5962-8969206XA	MT5C6408C-20L/883C	5962-3829457MZA	MT5C6408ECW-55L	5962-3829449MYA
MT5C6404EC-15883C	5962-8969206ZA	MT5C6408EC-20/883C	5962-3829458MUA	MT5C6408F-55	5962-3829450MMA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MT5C6408F-55L	5962-3829449MMA	WS57C010F-70CMB	5962-8961413MYC	WS57C291C-35ZMB	5962-88734033C
5C6408-70 (GEN)	5962-3829407MMA	WS57C010F-70DMB	5962-8961408MXA	WS57C291C-45CMB	5962-87650043A
5C6408-70 (GEN)	5962-3829407MUA	WS57C010F-70DMB	5962-8961413MXA	WS57C291C-45CMB	5962-87650043C
MT5C6408C-70	5962-3829448MZA	WS57C010F-90CMB	5962-8961407MYA	WS57C291C-45FMB	5962-8765004KA
MT5C6408EC-70	5962-3829448MUA	WS57C010F-90CMB	5962-8961407MYC	WS57C291C-45KMB	5962-8873402LA
MT5C6408ECW-70	5962-3829448MYA	WS57C010F-90DMB	5962-8961407MXA	WS57C291C-45TMB	5962-8765004LA
MT5C6408F-70	5962-3829448MMA	HCPL-5701#100	5962-8981001YA	WS57C291C-45ZMB	5962-88734023A
MT5C6405C-45L	5962-8685915LA	HCPL-5701#100	5962-8981001YC	WS57C291C-45ZMB	5962-88734023C
565AS (GEN)	5962-9689201VKA	HCPL-5701#300	5962-8981001XA	WS57C291C-50CMB	5962-87650013A
565AS (GEN)	5962-9689201VLA	HCPL-570K#300	5962-8981002KXA	WS57C291C-50CMB	5962-87650013C
565AT (GEN)	5962-9689202VLA	AD571SD/883B	5962-8680202VA	WS57C291C-50FMB	5962-8765001KA
AD565ASD/QMLV	5962-9689201VJA	AD571SD/QMLV	5962-8680203VVA	WS57C291C-50TMB	5962-8765001LA
AD565ATD/QMLV	5962-9689202VJA	WS57C128FB-70CMB	5962-8766108YC	WS57C291C-55CMB	5962-87650023A
HS0-565BRH-Q	5962R9675502V9A	WS57C128FB-70DMB	5962-8766108XA	WS57C291C-55CMB	5962-87650023C
HS1-565BRH-Q	5962R9675502VJC	WS57C191C-25HMB	5962-8873404KA	WS57C291C-55FMB	5962-8765002KA
HS-565A (GEN)	5962R9675501TJC	WS57C191C-35HMB	5962-8873403KA	WS57C291C-55KMB	5962-8873401LA
HS-565A (GEN)	5962R9675501TXC	WS57C191C-35YMB	5962-8873403JA	WS57C291C-55TMB	5962-8765002LA
HS-565A (GEN)	5962R9675501V9A	WS57C191C-45DMB	5962-8765004JA	WS57C291C-55ZMB	5962-88734013A
HS-565A (GEN)	5962R9675501VJC	WS57C191C-45HMB	5962-8873402KA	WS57C291C-55ZMB	5962-88734013C
HS-565A (GEN)	5962R9675501VXC	WS57C191C-45YMB	5962-8873402JA	ACS573 (GEN)	5962F9672401VRC
HS9-565BRH-Q	5962R9675502VXC	WS57C191C-50DMB	5962-8765001JA	ACS573KMSR	5962F9672401VXC
HCPL-5651	8102805PC	WS57C191C-55DMB	5962-8765002JA	ACTS573 (GEN)	5962F9672501VRC
HCPL-5651#200	8102805PA	WS57C191C-55HMB	5962-8873401KA	ACTS573 (GEN)	5962F9672501VXC
567 (GEN)	5962-8700301CA	WS57C191C-55YMB	5962-8873401JA	AD573SD/883	5962-8850501RA
567 (GEN)	5962-8700301PA	WS57C191C-25YMB	5962-8873404JA	HCPL-573K	5962-8978503KPC
AD567SD/883B	5962-8780101XA	57C256F-45	5962-8606310UA	HCPL-573K#100	5962-8978503KYA
568A (GEN)	5962-9458201MRA	57C256F-45	5962-8606310XA	HCPL-573K#100	5962-8978503KYC
AD568SE (GEN)	5962-89808023A	57C256F-45	5962-8606310YA	HCPL-573K#200	5962-8978503KPA
AD568SQ (GEN)	5962-8980801JA	57C256F-45	5962-8606310YC	HCPL-573K#300	5962-8978503KZA
AD568SQ/883B	5962-8980801LA	AT27C256R-45/UA	5962-8606310UA	HCS573 (GEN)	5962R9579401V9A
AD570SD/883B	5962-8680201VA	57C256F-55	5962-8606309UA	HCS573 (GEN)	5962R9579401VRC
HCPL-570K	5962-8981002KPC	57C256F-55	5962-8606309XA	HCS573KMSR	5962R9579401VXC
HCPL-570K#200	5962-8981002KPA	57C256F-55	5962-8606309YA	ACS573 (GEN)	5962F9672402V9A
HI-5700S (GEN)	5962-9467801MXA	57C256F-55	5962-8606309YC	ACS573 (GEN)	5962F9672402VRC
HCPL-5701	5962-8981001PC	AT27C256R-55/XA	5962-8606309XA	ACS573 (GEN)	5962F9672402VXC
HCPL-5701#200	5962-8981001PA	AT27C256R-55/YA	5962-8606309YA	ACTS573-02 (GEN)	5962F9672502V9A
HCPL-570K#100	5962-8981002KYA	AT27C256R-55/YC	5962-8606309YC	ACTS573-02 (GEN)	5962F9672502VRC
HCPL-570K#100	5962-8981002KYC	57C256F-70	5962-8606308XA	ACTS573-02 (GEN)	5962F9672502VXC
WS57C010F-35CMB	5962-8961416MYA	57C256F-70	5962-8606308YA	ACTS573-02 (GEN)	5962R9672502TRC
WS57C010F-35CMB	5962-8961416MYC	57C256F-70	5962-8606308YC	ACTS573-02 (GEN)	5962R9672502TXC
WS57C010F-35DMB	5962-8961416MXA	WS57C291C-25CMB	5962-87650053A	HCPL-5731	5962-8978501PC
WS57C010F-45CMB	5962-8961415MYA	WS57C291C-25CMB	5962-87650053C	HCPL-5731#100	5962-8978501YA
WS57C010F-45CMB	5962-8961415MYC	WS57C291C-25FMB	5962-8765005KA	HCPL-5731#100	5962-8978501YC
WS57C010F-45DMB	5962-8961415MXA	WS57C291C-25KMB	5962-8873404LA	HCPL-5731#200	5962-8978501PA
WS57C010F-55CMB	5962-8961409MYA	WS57C291C-25TMB	5962-8765005LA	HCPL-5731#300	5962-8978501ZA
WS57C010F-55CMB	5962-8961409MYC	WS57C291C-25ZMB	5962-88734043A	574AT (GEN)	5962-8512704YA
WS57C010F-55CMB	5962-8961414MYA	WS57C291C-25ZMB	5962-88734043C	574AU (GEN)	5962-8512703YA
WS57C010F-55CMB	5962-8961414MYC	WS57C291C-35CMB	5962-87650033A	574ZA (GEN)	5962-85127053A
WS57C010F-55DMB	5962-8961409MXA	WS57C291C-35CMB	5962-87650033C	574ZA (GEN)	5962-8512705XC
WS57C010F-55DMB	5962-8961414MXA	WS57C291C-35FMB	5962-8765003KA	574ZB (GEN)	5962-85127063A
WS57C010F-70CMB	5962-8961408MYA	WS57C291C-35KMB	5962-8873403LA	574ZB (GEN)	5962-8512706XC
WS57C010F-70CMB	5962-8961408MYC	WS57C291C-35TMB	5962-8765003LA	AD574ATD/883B	5962-8512702XA
WS57C010F-70CMB	5962-8961413MYA	WS57C291C-35ZMB	5962-88734033A	AD574ATD/QMLR	5962R8512702VXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AD574ATD/QMLV	5962-8512702VXA	WS57C43C-45-DMB	5962-9065803JC	WS57C49C-35CMB	5962-87515073A
AD574ATE/883B	5962-85127023A	WS57C43C-45-FMB	5962-9065803KA	WS57C49C-35CMB	5962-87515073C
AD574ATF/QMLR	5962R8512702VZA	WS57C43C-45-FMB	5962-9065803KC	WS57C49C-35CMB	5962-87515083A
AD574ATF/QMLV	5962-8512702VZA	WS57C43C-45-TMB	5962-9065803LA	WS57C49C-35CMB	5962-87515083C
AD574AUD/883B	5962-8512701XA	WS57C43C-45-TMB	5962-9065803LC	WS57C49C-35DMB	5962-8751507JA
AD574AUD/QMLR	5962R8512701VXA	WS57C43C-55-CMB	5962-90658023A	WS57C49C-35DMB	5962-8751508JA
AD574AUD/QMLV	5962-8512701VXA	WS57C43C-55-CMB	5962-90658023C	WS57C49C-35FMB	5962-8751507KA
AD574AUE/883B	5962-85127013A	WS57C43C-55-DMB	5962-9065802JA	WS57C49C-35FMB	5962-8751508KA
AD574AUF/QMLR	5962R8512701VZA	WS57C43C-55-DMB	5962-9065802JC	WS57C49C-35HMB	5962-9080303MKA
AD574AUF/QMLV	5962-8512701VZA	WS57C43C-55-FMB	5962-9065802KA	WS57C49C-35HMB	5962-9080307MKA
HCTS574 (GEN)	5962R9575801V9A	WS57C43C-55-FMB	5962-9065802KC	WS57C49C-35KMB	5962-9080303MLA
HCTS574DMSR	5962R9575801VRC	WS57C43C-55-TMB	5962-9065802LA	WS57C49C-35KMB	5962-9080307MLA
HCTS574KMSR	5962R9575801VXC	WS57C43C-55-TMB	5962-9065802LC	WS57C49C-35TMB	5962-8751507LA
HI1-574ATD/883	5962-8512704XA	WS57C43C-70-CMB	5962-90658013A	WS57C49C-35TMB	5962-8751508LA
HI1-574AUD/883	5962-8512703XA	WS57C43C-70-CMB	5962-90658013C	WS57C49C-35YMB	5962-9080307MJA
HS574AT (GEN)	5962-85127083C	WS57C43C-70-DMB	5962-9065801JA	WS57C49C-35ZMB	5962-9080303M3A
HS574AT (GEN)	5962-8512708XC	WS57C43C-70-DMB	5962-9065801JC	WS57C49C-35ZMB	5962-9080303M3C
HS574AU (GEN)	5962-85127073C	WS57C43C-70-FMB	5962-9065801KA	WS57C49C-35ZMB	5962-9080307M3A
HS574AU (GEN)	5962-8512707XC	WS57C43C-70-FMB	5962-9065801KC	WS57C49C-35ZMB	5962-9080307M3C
MX574ATD/883B	5962-8512702XC	WS57C43C-70-TMB	5962-9065801LA	WS57C49C-45CMB	5962-87515013A
MX574ATE/883B	5962-85127023C	WS57C43C-70-TMB	5962-9065801LC	WS57C49C-45CMB	5962-87515013C
MX574ATQ/883B	5962-8512702XA	WS57C45-25HMB	5962-8873504KA	WS57C49C-45CMB	5962-87515053A
MX574AUD/883B	5962-8512701XC	WS57C45-25HMB	5962-8981502KA	WS57C49C-45CMB	5962-87515053C
57401 (GEN)	5962-87791012A	WS57C45-25KMB	5962-8873504LA	WS57C49C-45CMB	5962-87515093A
57401 (GEN)	5962-8779101EA	WS57C45-25KMB	5962-8981502LA	WS57C49C-45CMB	5962-87515093C
57401A (GEN)	5962-87791032A	WS57C45-25ZMB	5962-88735043A	WS57C49C-45DMB	5962-8751501JA
57401A (GEN)	5962-8779103EA	WS57C45-25ZMB	5962-88735043C	WS57C49C-45DMB	5962-8751505JA
57L401D (GEN)	5962-8779109EA	WS57C45-25ZMB	5962-89815023A	WS57C49C-45DMB	5962-8751509JA
C57401 (GEN)	5962-87791052A	WS57C45-25ZMB	5962-89815023C	WS57C49C-45FMB	5962-8751501KA
C57401 (GEN)	5962-8779105EA	WS57C45-35CMB	5962-87529023A	WS57C49C-45FMB	5962-8751505KA
C57401A (GEN)	5962-87791072A	WS57C45-35CMB	5962-87529023C	WS57C49C-45FMB	5962-8751509KA
C57401A (GEN)	5962-8779107EA	WS57C45-35FMB	5962-8752902KA	WS57C49C-45HMB	5962-9080302MKA
57L4013D (GEN)	5962-8779111EA	WS57C45-35HMB	5962-8873502KA	WS57C49C-45HMB	5962-9080306MKA
57402 (GEN)	5962-87791022A	WS57C45-35HMB	5962-8873503KA	WS57C49C-45KMB	5962-9080302MLA
57402 (GEN)	5962-8779102VA	WS57C45-35HMB	5962-8981501KA	WS57C49C-45KMB	5962-9080306MLA
57402A (GEN)	5962-87791042A	WS57C45-35KMB	5962-8873502LA	WS57C49C-45TMB	5962-8751501LA
57402A (GEN)	5962-8779104VA	WS57C45-35KMB	5962-8873503LA	WS57C49C-45TMB	5962-8751505LA
57L402D (GEN)	5962-8779110VA	WS57C45-35KMB	5962-8981501LA	WS57C49C-45TMB	5962-8751509LA
C57402 (GEN)	5962-87791062A	WS57C45-35TMB	5962-8752902LA	WS57C49C-45YMB	5962-9080306MJA
C57402 (GEN)	5962-8779106VA	WS57C45-35ZMB	5962-88735023A	WS57C49C-45ZMB	5962-9080302M3A
C57402A (GEN)	5962-87791082A	WS57C45-35ZMB	5962-88735023C	WS57C49C-45ZMB	5962-9080302M3C
C57402A (GEN)	5962-8779108VA	WS57C45-35ZMB	5962-88735033A	WS57C49C-45ZMB	5962-9080306M3A
WS57C43C-35-CMB	5962-90658043A	WS57C45-35ZMB	5962-88735033C	WS57C49C-45ZMB	5962-9080306M3C
WS57C43C-35-CMB	5962-90658043C	WS57C45-35ZMB	5962-89815013A	WS57C49C-55CMB	5962-87515023A
WS57C43C-35-DMB	5962-9065804JA	WS57C45-35ZMB	5962-89815013C	WS57C49C-55CMB	5962-87515023C
WS57C43C-35-DMB	5962-9065804JC	WS57C45-45CMB	5962-87529013A	WS57C49C-55CMB	5962-87515063A
WS57C43C-35-FMB	5962-9065804KA	WS57C45-45CMB	5962-87529013C	WS57C49C-55CMB	5962-87515063C
WS57C43C-35-FMB	5962-9065804KC	WS57C45-45FMB	5962-8752901KA	WS57C49C-55CMB	5962-87515103A
WS57C43C-35-TMB	5962-9065804LA	WS57C45-45HMB	5962-8873501KA	WS57C49C-55CMB	5962-87515103C
WS57C43C-35-TMB	5962-9065804LC	WS57C45-45KMB	5962-8873501LA	WS57C49C-55DMB	5962-8751502JA
WS57C43C-45-CMB	5962-90658033A	WS57C45-45TMB	5962-8752901LA	WS57C49C-55DMB	5962-8751506JA
WS57C43C-45-CMB	5962-90658033C	WS57C45-45ZMB	5962-88735013A	WS57C49C-55DMB	5962-8751510JA
WS57C43C-45-DMB	5962-9065803JA	WS57C45-45ZMB	5962-88735013C	WS57C49C-55FMB	5962-8751502KA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
WS57C49C-55FMB	5962-8751506KA	AD581UH/883B	5962-8688203XA	MN5906CD/883	5962-9326201MVC
WS57C49C-55FMB	5962-8751510KA	AS58C1001ECA-15/883	5962-3826718QUA	592 (GEN)	84185022A
WS57C49C-55HMB	5962-9080301MKA	AS58C1001ECA-20/883	5962-3826717QUA	592 (GEN)	8418502CA
WS57C49C-55HMB	5962-9080305MKA	AS58C1001ECA-25/883	5962-3826716QUA	592 (GEN)	8418502HA
WS57C49C-55KMB	5962-9080301MLA	AS58C1001F-15/883C	5962-3826718QMA	592 (GEN)	8418502IA
WS57C49C-55KMB	5962-9080305MLA	AS58C1001F-20/883C	5962-3826717QMA	AD598SD/883B	5962-9067101MRA
WS57C49C-55TMB	5962-8751502LA	AS58C1001F-25/883C	5962-3826716QMA	TL598 (GEN)	5962-9166801Q2A
WS57C49C-55TMB	5962-8751506LA	AS58C1001SF-15/883C	5962-3826718QNA	TL598 (GEN)	5962-9166801QEA
WS57C49C-55TMB	5962-8751510LA	AS58C1001SF-20/883C	5962-3826717QNA	600 (GEN)	5962-8686401LA
WS57C49C-55YMB	5962-9080305MJA	AS58C1001SF-25/883C	5962-3826716QNA	600 (GEN)	5962-8686401XA
WS57C49C-55ZMB	5962-9080301M3A	MIC5822 (GEN)	5962-8764101EA	AD600SQ/883B	5962-9457201MEA
WS57C49C-55ZMB	5962-9080301M3C	AD584S (GEN)	5962-3812801M2A	UT600*QCR	5962R96B0224Q*C
WS57C49C-55ZMB	5962-9080305M3A	AD584SH/QMLV	5962-3812801VGA	UT600*VCR	5962R96B0224V*C
WS57C49C-55ZMB	5962-9080305M3C	AD584SH/QMLVR	5962R3812801VGA	XQV600-4CB228	5962-9957301QYC
WS57C49C-70CMB	5962-87515033A	AD584T (GEN)	5962-3812802M2A	XQV600-4CB228	5962-9957301QZC
WS57C49C-70CMB	5962-87515033C	AD584TH/QMLV	5962-3812802VGA	XQVR600-4CB228	5962R9957301QYC
WS57C49C-70DMB	5962-8751503JA	AD584TH/QMLVR	5962R3812802VGA	XQVR600-4CB228	5962R9957301QZC
WS57C49C-70FMB	5962-8751503KA	MX584S (GEN)	5962-3812803M2C	XQV600-4HQ240	5962-9957301NTB
WS57C49C-70TMB	5962-8751503LA	MX584SH/883B	5962-3812803MGC	XQVR600-4HQ240	5962R9957301NTB
WS57C49C-90CMB	5962-87515043A	MX584SQ/883B	5962-3812803MPA	XQV600-4BG432	5962-9957301NUA
WS57C49C-90CMB	5962-87515043C	MX584T (GEN)	5962-3812804M2C	XQVR600-4BG432	5962R9957301NUA
WS57C49C-90DMB	5962-8751504JA	MX584TH/883B	5962-3812804MGC	DG601AK/883	5962-9089101MEA
WS57C49C-90-MB	5962-8751504KA	MX584TQ/883B	5962-3812804MPA	DG601AZ/883	5962-9089101M2A
WS57C49C-90TMB	5962-8751504LA	AD585SE/883B	5962-87540012A	LMF60-100 (GEN)	5962-9096701MCA
MPT57571	5962-9958901QXC	AD585SQ/883B	5962-8754001CA	602A (GEN)	5962-9073201MPA
MPT57604	5962-9959001QXC	AD586SQ/883B	5962-8982401PA	AD602SQ/883B	5962-9457202MEA
MPT57605	5962-0151301QXC	AD586TQ/883B	5962-8982402PA	AD603SQ/883B	5962-9457203MPA
HCPL-5761	5962-8947701PC	AD587S (GEN)	5962-8982501PA	TSPC603EMAB/C2L	5962-9760801QXA
HCPL-5761#100	5962-8947701YA	AD587TQ/883B	5962-8982502PA	TSPC603EMAB/C3L	5962-9760802QXA
HCPL-5761#100	5962-8947701YC	AD587UQ/883B	5962-8982503PA	TSPC603EMAB/C4L	5962-9760803QXA
HCPL-5761#200	5962-8947701PA	AD588S (GEN)	5962-89728012A	TSPC603EMAB/C5L	5962-9760804QXA
HCPL-5761#300	5962-8947701XA	AD588S (GEN)	5962-8972801EA	TSPC603RMGSB/Q10L	5962-9760807QYA
57C64-70 (GEN)	8510207YA	AD588T (GEN)	5962-8972802EA	TSPC603RMGSB/Q12L	5962-9760808QYA
57C64-70 (GEN)	8510207ZA	AD588TE/883B	5962-89728022A	TSPC603RMGSB/Q14L	5962-9760809QYA
HCPL-576K	5962-8947702KPC	AD589TH/QMLV	5962-8992901VXA	TSPC603RMGSB/Q6LC	5962-9760805QYA
HCPL-576K#100	5962-8947702KYA	AD590JF/883B	5962-8757101XA	TSPC603RMGSB/Q8LC	5962-9760806QYA
HCPL-576K#100	5962-8947702KYC	AD590JH/883B	5962-8757101YA	604A (GEN)	5962-8956401EA
HCPL-576K#200	5962-8947702KPA	AD590K (GEN)	5962-8757102VXA	604A (GEN)	5962-9650801NXA
HCPL-576K#300	5962-8947702KXA	AD590K (GEN)	5962-8757102VYA	604A (GEN)	5962-9650801QEA
AD578S (GEN)	5962-8865801XA	AD590KF/883B	5962-8757102XA	604A (GEN)	5962-9650802NXA
AD578T (GEN)	5962-8865802XA	AD590KH/883B	5962-8757102YA	LM604 (GEN)	5962-8963901VA
AD578ZS (GEN)	5962-8865803XA	AD590LF/883B	5962-8757103XA	605 (GEN)	5962-9064401MRA
AD578ZT (GEN)	5962-8865804XA	AD590LF/QMLR	5962R8757103VXA	605 (GEN)	5962-9064401MXA
AD580SH/883B	5962-8686101XA	AD590LF/QMLV	5962-8757103VXA	LMF60-50 (GEN)	5962-9096702MCA
AD580TH/883B	5962-8686102XA	AD590LH/883B	5962-8757103YA	605 (GEN)	5962-9064401NYA
AD580UH/883B	5962-8686103XA	AD590LH/QMLR	5962R8757103VYA	605 (GEN)	5962-9064402NYA
MX580SH/883B	5962-8686101XC	AD590LH/QMLV	5962-8757103VYA	LMC6061AMJ/883	5962-9460401MPA
MX580TH/883B	5962-8686102XC	AD590MF/883B	5962-8757104XA	LMC6062AMJ/883	5962-9209403MPA
MX580UH/883B	5962-8686103XC	AD590MF/QMLV	5962-8757104VXA	LMC6064AMJ/883	5962-9209303MCA
MIC5800 (GEN)	5962-8764002CA	AD590MH/883B	5962-8757104YA	610 (GEN)	5962-8947601LA
MIC5801AJBQ	5962-8764001WA	AD590MH/QMLV	5962-8757104VYA	EP610-15 (GEN)	5962-8947603LA
AD581SH/883B	5962-8688201XA	HI5905 (GEN)	5962-9859101NXB	PALCE610H-20 (GEN)	5962-9169501M3A
AD581TH/883B	5962-8688202XA	MN5906CD/883	5962-9326201MVA	PALCE610H-20 (GEN)	5962-9169501MLA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
EP610-25 (GEN)	5962-8947602LA	6116SA70 (GEN)	8403613XA	BUS61563 (GEN)	5962-8869201YA
DG611AK/883	5962-9325501MEA	IDT6116LA70DB	8403612JA	BUS61563 (GEN)	5962-8869201ZA
DG611AZ/883	5962-9325501M2A	IDT6116LA70TDB	8403612LA	BUS61564 (GEN)	5962-8869202TA
6116-82 (GEN)	8403604JA	IDT6116SA70DB	8403613JA	BUS61564 (GEN)	5962-8869202YA
6116-83 (GEN)	8403605JA	IDT6116SA70TDB	8403613LA	BUS61564 (GEN)	5962-8869202ZA
6116-120/3A	84036153A	6116L-90 (GEN)	8403616YA	BUS61565 (GEN)	5962-8869203YA
6116-120/KA	8403615KA	6116LA90 (GEN)	84036163A	BUS61565 (GEN)	5962-8869203ZA
6116-120/XA	8403615XA	6116LA90 (GEN)	8403616KA	BUS61569 (GEN)	5962-9173401HYA
6116-120/YA	8403615YA	6116LA90 (GEN)	8403616XA	BUS61569 (GEN)	5962-9173401HZA
IDT6116LA120DB	8403615JA	IDT6116LA90DB	8403616JA	BUS61569 (GEN)	5962-9173404HYA
IDT6116LA120TDB	8403615LA	IDT6116LA90TDB	8403616LA	BUS61569 (GEN)	5962-9173404HZA
6116SA20 (GEN)	5962-8969002XA	QP6117A-35LMB	8403614XA	BUS61570 (GEN)	5962-9173402HYA
IDT6116SA20DB	5962-8969002JA	QP6117A-45LMB	8403609XA	BUS61570 (GEN)	5962-9173402HZA
IDT6116SA20TDB	5962-8969002LA	QP6117A-55LMB	8403611XA	BUS61571 (GEN)	5962-9173403HYA
QP6116A-205DMB	5962-8969002JA	LM6118 (GEN)	5962-9156501M2A	BUS61571 (GEN)	5962-9173403HZA
QP6116A-20LMB	5962-89690023A	LM6118 (GEN)	5962-9156501MPA	BU-61580BS1-110	5962-9306503HXC
6116LA25 (GEN)	5962-8874002XA	DG612AK/883	5962-9325502MEA	BU-61580BS1-110	5962-9306503HXC
6116LA25DB	5962-8874002JA	DG612AZ/883	5962-9325502M2A	BU-61580BS1-130	5962-9306503HXC
6116LA25TDB	5962-8874002LA	LM612A (GEN)	5962-9300201MPA	BU-61580BS1-130	5962-9306503HXC
6116SA25 (GEN)	5962-8969001XA	LM6121 (GEN)	5962-9081201MGA	BU-61580BS1-140	5962-9306503HXA
IDT6116SA25DB	5962-8969001JA	LM6121 (GEN)	5962-9081201MPA	BU-61580BS1-140	5962-9306503HXA
IDT6116SA25TDB	5962-8969001LA	LM6125 (GEN)	5962-9081501MGA	BU-61580BS1-150	5962-9306503HXA
QP6116A-25DMB	5962-8969001JA	DG613AK/883	5962-9325503MEA	BU-61580BS1-150	5962-9306503HXA
QP6116A-25LMB	5962-89690013A	DG613AZ/883	5962-9325503M2A	BU-61580BV1-110	5962-9306503HYC
6116LA35 (GEN)	5962-8874001XA	LM613/M2A	5962-9300301M2A	BU-61580BV1-110	5962-9306503HYC
6116LA35DB	5962-8874001JA	LM613AMJ/883	5962-9300301MEA	BU-61580BV1-130	5962-9306503HYC
6116LA35TDB	5962-8874001LA	6N134/883B	8102801EC	BU-61580BV1-130	5962-9306503HYC
QP6116A-35DMB	8403614JA	6N134/883B#100	8102801UA	BU-61580BV1-140	5962-9306503HYA
QP6116A-35LMB	84036143A	6N134/883B#100	8102801UC	BU-61580BV1-140	5962-9306503HYA
6116LA45 (GEN)	84036083A	6N134/883B#200	8102801EA	BU-61580BV1-150	5962-9306503HYA
6116LA45 (GEN)	8403608KA	6N134/883B#300	8102801TA	BU-61580BV1-150	5962-9306503HYA
6116LA45 (GEN)	8403608XA	LM614A (GEN)	5962-9300401MEA	BU-61580BV2-110	5962-9306504HYC
IDT6116LA45DB	8403608JA	6N140A	8302401EA	BU-61580BV2-130	5962-9306504HYC
IDT6116LA45TDB	8403608LA	6N140A	8302401EC	BU-61580BV2-140	5962-9306504HYA
IDT6116SA45DB	8403609JA	6N140A	8302401XA	BU-61580BV2-150	5962-9306504HYA
IDT6116SA45TDB	8403609LA	6N140A/883B	8302401EC	BU-61580J1-110	5962-9306503HZC
QP6116A-45DMB	8403609JA	6N140A/883B#100	8302401YA	BU-61580J1-130	5962-9306503HZC
QP6116A-45LMB	84036093A	6N140A/883B#100	8302401YC	BU-61580S1-110	5962-9306503HXC
6116-55/3A	84036103A	6N140A/883B#200	8302401EA	BU-61580S1-110	5962-9306503HXC
6116-55/KA	8403610KA	6N140A/883B#300	8302401XA	BU-61580S1-130	5962-9306503HXC
6116-55/XA	8403610XA	6N140A/883B#600	8302401ZA	BU-61580S1-130	5962-9306503HXC
6116-55/YA	8403610YA	6N140A/883B#600	8302401ZC	BU-61580S1-140	5962-9306503HXA
IDT6116LA55DB	8403610JA	LM6142AMJ/883	5962-9550301QPA	BU-61580S1-140	5962-9306503HXA
IDT6116LA55TDB	8403610LA	BUS61553 (GEN)	5962-8869201XA	BU-61580S1-150	5962-9306503HXA
IDT6116SA55DB	8403611JA	BUS61554 (GEN)	5962-8869202XA	BU-61580S1-150	5962-9306503HXA
IDT6116SA55TDB	8403611LA	BUS61554 (GEN)	5962-8869202XC	BU-61580V1-110	5962-9306503HYC
QP6116A-55DMB	8403611JA	BUS61555 (GEN)	5962-8869203XA	BU-61580V1-110	5962-9306503HYC
QP6116A-55LMB	84036113A	BUS61556 (GEN)	5962-8869204XA	BU-61580V1-130	5962-9306503HYC
6116LA70 (GEN)	84036123A	BUS61559 (GEN)	5962-9173401HXA	BU-61580V1-130	5962-9306503HYC
6116LA70 (GEN)	8403612KA	BUS61559 (GEN)	5962-9173404HXA	BU-61580V1-140	5962-9306503HYA
6116LA70 (GEN)	8403612XA	BUS61560 (GEN)	5962-9173402HXA	BU-61580V1-140	5962-9306503HYA
6116SA70 (GEN)	84036133A	BUS61561 (GEN)	5962-9173403HXA	BU-61580V1-150	5962-9306503HYA
6116SA70 (GEN)	8403613KA	BUS61563 (GEN)	5962-8869201TA	BU-61580V1-150	5962-9306503HYA

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-61580V2-110	5962-9306504HYC	BU-61580DV3-140	5962-9306532HYA	BU-61581BV1-110	5962-9306507HYC
BU-61580V2-130	5962-9306504HYC	BU-61580DV3-150	5962-9306532HYA	BU-61581BV1-110	5962-9306507HYC
BU-61580V2-140	5962-9306504HYA	BU-61580DV3-150	5962-9306532HYA	BU-61581BV1-130	5962-9306507HYC
BU-61580V2-150	5962-9306504HYA	BU-61581DS3-110	5962-9306536HXC	BU-61581BV1-130	5962-9306507HYC
BU-61580BS2-110	5962-9306504HXC	BU-61581DS3-110	5962-9306536HXC	BU-61581BV1-140	5962-9306507HYA
BU-61580BS2-110	5962-9306504HXC	BU-61581DS3-130	5962-9306536HXC	BU-61581BV1-140	5962-9306507HYA
BU-61580BS2-130	5962-9306504HXC	BU-61581DS3-130	5962-9306536HXC	BU-61581BV1-150	5962-9306507HYA
BU-61580BS2-130	5962-9306504HXC	BU-61581DS3-140	5962-9306536HXA	BU-61581BV1-150	5962-9306507HYA
BU-61580BS2-140	5962-9306504HXA	BU-61581DS3-140	5962-9306536HXA	BU-61581J1-110	5962-9306507HZC
BU-61580BS2-140	5962-9306504HXA	BU-61581DS3-150	5962-9306536HXA	BU-61581J1-130	5962-9306507HZC
BU-61580BS2-150	5962-9306504HXA	BU-61581DS3-150	5962-9306536HXA	BU-61581S1-110	5962-9306507HXC
BU-61580BS2-150	5962-9306504HXA	BU-61580 (GEN)	5962-9306512HXA	BU-61581S1-110	5962-9306507HXC
BU-61580BV2-110	5962-9306504HYC	BU-61580 (GEN)	5962-9306512HYA	BU-61581S1-130	5962-9306507HXC
BU-61580BV2-130	5962-9306504HYC	BU-61580DG6-110	5962-9306533HNC	BU-61581S1-130	5962-9306507HXC
BU-61580BV2-140	5962-9306504HYA	BU-61580DG6-110	5962-9306533HNC	BU-61581S1-140	5962-9306507HXA
BU-61580BV2-150	5962-9306504HYA	BU-61580DG6-130	5962-9306533HNC	BU-61581S1-140	5962-9306507HXA
BU-61580J2-110	5962-9306504HZC	BU-61580DG6-130	5962-9306533HNC	BU-61581S1-150	5962-9306507HXA
BU-61580J2-130	5962-9306504HZC	BU-61580DG6-140	5962-9306533HNA	BU-61581S1-150	5962-9306507HXA
BU-61580S2-110	5962-9306504HXC	BU-61580DG6-140	5962-9306533HNA	BU-61581V1-110	5962-9306507HYC
BU-61580S2-110	5962-9306504HXC	BU-61580DG6-150	5962-9306533HNA	BU-61581V1-110	5962-9306507HYC
BU-61580S2-130	5962-9306504HXC	BU-61580DG6-150	5962-9306533HNA	BU-61581V1-130	5962-9306507HYC
BU-61580S2-130	5962-9306504HXC	BU-61580DS6-110	5962-9306533HXC	BU-61581V1-130	5962-9306507HYC
BU-61580S2-140	5962-9306504HXA	BU-61580DS6-110	5962-9306533HXC	BU-61581V1-140	5962-9306507HYA
BU-61580S2-140	5962-9306504HXA	BU-61580DS6-130	5962-9306533HXC	BU-61581V1-140	5962-9306507HYA
BU-61580S2-150	5962-9306504HXA	BU-61580DS6-130	5962-9306533HXC	BU-61581V1-150	5962-9306507HYA
BU-61580S2-150	5962-9306504HXA	BU-61580DS6-140	5962-9306533HXA	BU-61581V1-150	5962-9306507HYA
BU-61580V2-110	5962-9306504HYC	BU-61580DS6-140	5962-9306533HXA	BU-61581BS2-110	5962-9306508HXC
BU-61580V2-130	5962-9306504HYC	BU-61580DS6-150	5962-9306533HXA	BU-61581BS2-110	5962-9306508HXC
BU-61580V2-140	5962-9306504HYA	BU-61580DS6-150	5962-9306533HXA	BU-61581BS2-130	5962-9306508HXC
BU-61580V2-150	5962-9306504HYA	BU-61580DV6-110	5962-9306533HYC	BU-61581BS2-130	5962-9306508HXC
BU-61580 (GEN)	5962-9306511HXA	BU-61580DV6-110	5962-9306533HYC	BU-61581BS2-140	5962-9306508HXA
BU-61580 (GEN)	5962-9306511HYA	BU-61580DV6-130	5962-9306533HYC	BU-61581BS2-140	5962-9306508HXA
BU-61580DG3-110	5962-9306532HNC	BU-61580DV6-130	5962-9306533HYC	BU-61581BS2-150	5962-9306508HXA
BU-61580DG3-110	5962-9306532HNC	BU-61580DV6-140	5962-9306533HYA	BU-61581BS2-150	5962-9306508HXA
BU-61580DG3-130	5962-9306532HNC	BU-61580DV6-140	5962-9306533HYA	BU-61581BV2-110	5962-9306508HYC
BU-61580DG3-130	5962-9306532HNC	BU-61580DV6-150	5962-9306533HYA	BU-61581BV2-110	5962-9306508HYC
BU-61580DG3-140	5962-9306532HNA	BU-61580DV6-150	5962-9306533HYA	BU-61581BV2-130	5962-9306508HYC
BU-61580DG3-140	5962-9306532HNA	BU-61581DS6-110	5962-9306537HXC	BU-61581BV2-130	5962-9306508HYC
BU-61580DG3-150	5962-9306532HNA	BU-61581DS6-110	5962-9306537HXC	BU-61581BV2-140	5962-9306508HYA
BU-61580DG3-150	5962-9306532HNA	BU-61581DS6-130	5962-9306537HXC	BU-61581BV2-140	5962-9306508HYA
BU-61580DS3-110	5962-9306532HXC	BU-61581DS6-130	5962-9306537HXC	BU-61581BV2-150	5962-9306508HYA
BU-61580DS3-110	5962-9306532HXC	BU-61581DS6-140	5962-9306537HXA	BU-61581BV2-150	5962-9306508HYA
BU-61580DS3-130	5962-9306532HXC	BU-61581DS6-140	5962-9306537HXA	BU-61581J2-110	5962-9306508HZC
BU-61580DS3-130	5962-9306532HXC	BU-61581DS6-150	5962-9306537HXA	BU-61581J2-130	5962-9306508HZC
BU-61580DS3-140	5962-9306532HXA	BU-61581DS6-150	5962-9306537HXA	BU-61581S2-110	5962-9306508HXC
BU-61580DS3-140	5962-9306532HXA	BU-61581BS1-110	5962-9306507HXC	BU-61581S2-110	5962-9306508HXC
BU-61580DS3-150	5962-9306532HXA	BU-61581BS1-110	5962-9306507HXC	BU-61581S2-130	5962-9306508HXC
BU-61580DS3-150	5962-9306532HXA	BU-61581BS1-130	5962-9306507HXC	BU-61581S2-130	5962-9306508HXC
BU-61580DV3-110	5962-9306532HYC	BU-61581BS1-130	5962-9306507HXC	BU-61581S2-140	5962-9306508HXA
BU-61580DV3-110	5962-9306532HYC	BU-61581BS1-140	5962-9306507HXA	BU-61581S2-140	5962-9306508HXA
BU-61580DV3-130	5962-9306532HYC	BU-61581BS1-140	5962-9306507HXA	BU-61581S2-150	5962-9306508HXA
BU-61580DV3-130	5962-9306532HYC	BU-61581BS1-150	5962-9306507HXA	BU-61581S2-150	5962-9306508HXA
BU-61580DV3-140	5962-9306532HYA	BU-61581BS1-150	5962-9306507HXA	BU-61581V2-110	5962-9306508HYC

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-61581V2-110	5962-9306508HYC	BU61582F1-140	5962-9688701HYA	BU-61585S2-130	5962-9306518HXC
BU-61581V2-130	5962-9306508HYC	BU61582G1-140	5962-9688701HZA	BU-61585S2-140	5962-9306518HXA
BU-61581V2-130	5962-9306508HYC	BU61582D2-110	5962-9688702HXC	BU-61585S2-140	5962-9306518HXA
BU-61581V2-140	5962-9306508HYA	BU61582F2-110	5962-9688702HYC	BU-61585S2-150	5962-9306518HXA
BU-61581V2-140	5962-9306508HYA	BU61582G2-110	5962-9688702HZC	BU-61585S2-150	5962-9306518HXA
BU-61581V2-150	5962-9306508HYA	BU61582D2-140	5962-9688702HXA	BU-61585V2-110	5962-9306518HYC
BU-61581V2-150	5962-9306508HYA	BU61582F2-140	5962-9688702HYA	BU-61585V2-110	5962-9306518HYC
BU-61581 (GEN)	5962-9306515HXA	BU61582G2-140	5962-9688702HZA	BU-61585V2-130	5962-9306518HYC
BU-61581 (GEN)	5962-9306515HYA	BU61582D3-110	5962-9688707HXC	BU-61585V2-130	5962-9306518HYC
BU-61581DG3-110	5962-9306536HNC	BU61582F3-110	5962-9688707HYC	BU-61585V2-140	5962-9306518HYA
BU-61581DG3-110	5962-9306536HNC	BU61582G3-110	5962-9688707HZC	BU-61585V2-140	5962-9306518HYA
BU-61581DG3-130	5962-9306536HNC	BU61582D3-140	5962-9688707HXA	BU-61585V2-150	5962-9306518HYA
BU-61581DG3-130	5962-9306536HNC	BU61582F3-140	5962-9688707HYA	BU-61585V2-150	5962-9306518HYA
BU-61581DG3-140	5962-9306536HNA	BU61582G3-140	5962-9688707HZA	BU-61585 (GEN)	5962-9306521HXA
BU-61581DG3-140	5962-9306536HNA	BU61583D0-110	5962-9688706HXC	BU-61585 (GEN)	5962-9306521HYA
BU-61581DG3-150	5962-9306536HNA	BU61583F0-110	5962-9688706HYC	BU-61585DG3-110	5962-9306538HNC
BU-61581DG3-150	5962-9306536HNA	BU61583G0-110	5962-9688706HZC	BU-61585DG3-110	5962-9306538HNC
BU-61581DV3-110	5962-9306536HYC	BU61583D0-140	5962-9688706HXA	BU-61585DG3-130	5962-9306538HNC
BU-61581DV3-110	5962-9306536HYC	BU61583F0-140	5962-9688706HYA	BU-61585DG3-130	5962-9306538HNC
BU-61581DV3-130	5962-9306536HYC	BU61583G0-140	5962-9688706HZA	BU-61585DG3-140	5962-9306538HNA
BU-61581DV3-130	5962-9306536HYC	BU61583D1-110	5962-9688703HXC	BU-61585DG3-140	5962-9306538HNA
BU-61581DV3-140	5962-9306536HYA	BU61583F1-110	5962-9688703HYC	BU-61585DG3-150	5962-9306538HNA
BU-61581DV3-140	5962-9306536HYA	BU61583G1-110	5962-9688703HZC	BU-61585DG3-150	5962-9306538HNA
BU-61581DV3-150	5962-9306536HYA	BU61583D1-140	5962-9688703HXA	BU-61585DS3-110	5962-9306538HXC
BU-61581DV3-150	5962-9306536HYA	BU61583F1-140	5962-9688703HYA	BU-61585DS3-110	5962-9306538HXC
BU-61581 (GEN)	5962-9306516HXA	BU61583G1-140	5962-9688703HZA	BU-61585DS3-130	5962-9306538HXC
BU-61581 (GEN)	5962-9306516HYA	BU61583D2-110	5962-9688704HXC	BU-61585DS3-130	5962-9306538HXC
BU-61581DG6-110	5962-9306537HNC	BU61583F2-110	5962-9688704HYC	BU-61585DS3-140	5962-9306538HXA
BU-61581DG6-110	5962-9306537HNC	BU61583G2-110	5962-9688704HZC	BU-61585DS3-140	5962-9306538HXA
BU-61581DG6-130	5962-9306537HNC	BU61583D2-140	5962-9688704HXA	BU-61585DS3-150	5962-9306538HXA
BU-61581DG6-130	5962-9306537HNC	BU61583F2-140	5962-9688704HYA	BU-61585DS3-150	5962-9306538HXA
BU-61581DG6-140	5962-9306537HNA	BU61583G2-140	5962-9688704HZA	BU-61585DV3-110	5962-9306538HYC
BU-61581DG6-140	5962-9306537HNA	BU-61585 (GEN)	5962-9306517HZC	BU-61585DV3-110	5962-9306538HYC
BU-61581DG6-150	5962-9306537HNA	BU-61585S1-110	5962-9306517HXC	BU-61585DV3-130	5962-9306538HYC
BU-61581DG6-150	5962-9306537HNA	BU-61585S1-110	5962-9306517HXC	BU-61585DV3-130	5962-9306538HYC
BU-61581DV6-110	5962-9306537HYC	BU-61585S1-130	5962-9306517HXC	BU-61585DV3-140	5962-9306538HYA
BU-61581DV6-110	5962-9306537HYC	BU-61585S1-130	5962-9306517HXC	BU-61585DV3-140	5962-9306538HYA
BU-61581DV6-130	5962-9306537HYC	BU-61585S1-140	5962-9306517HXA	BU-61585DV3-150	5962-9306538HYA
BU-61581DV6-130	5962-9306537HYC	BU-61585S1-140	5962-9306517HXA	BU-61585DV3-150	5962-9306538HYA
BU-61581DV6-140	5962-9306537HYA	BU-61585S1-150	5962-9306517HXA	BU-61585DG6-110	5962-9306539HNC
BU-61581DV6-140	5962-9306537HYA	BU-61585S1-150	5962-9306517HXA	BU-61585DG6-110	5962-9306539HNC
BU-61581DV6-150	5962-9306537HYA	BU-61585V1-110	5962-9306517HYC	BU-61585DG6-130	5962-9306539HNC
BU-61581DV6-150	5962-9306537HYA	BU-61585V1-110	5962-9306517HYC	BU-61585DG6-130	5962-9306539HNC
BU61582D0-110	5962-9688705HXC	BU-61585V1-130	5962-9306517HYC	BU-61585DG6-140	5962-9306539HNA
BU61582F0-110	5962-9688705HYC	BU-61585V1-130	5962-9306517HYC	BU-61585DG6-140	5962-9306539HNA
BU61582G0-110	5962-9688705HZC	BU-61585V1-140	5962-9306517HYA	BU-61585DG6-150	5962-9306539HNA
BU61582D0-140	5962-9688705HXA	BU-61585V1-140	5962-9306517HYA	BU-61585DG6-150	5962-9306539HNA
BU61582F0-140	5962-9688705HYA	BU-61585V1-150	5962-9306517HYA	BU-61585DS6-110	5962-9306539HXC
BU61582G0-140	5962-9688705HZA	BU-61585V1-150	5962-9306517HYA	BU-61585DS6-110	5962-9306539HXC
BU61582D1-110	5962-9688701HXC	BU-61585 (GEN)	5962-9306518HZC	BU-61585DS6-130	5962-9306539HXC
BU61582F1-110	5962-9688701HYC	BU-61585S2-110	5962-9306518HXC	BU-61585DS6-130	5962-9306539HXC
BU61582G1-110	5962-9688701HZC	BU-61585S2-110	5962-9306518HXC	BU-61585DS6-140	5962-9306539HXA
BU61582D1-140	5962-9688701HXA	BU-61585S2-130	5962-9306518HXC	BU-61585DS6-140	5962-9306539HXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-61585DS6-150	5962-9306539HXA	BU-61586DG3-140	5962-9306540HNA	BU-61588CF3-140	5962-9306542HTA
BU-61585DS6-150	5962-9306539HXA	BU-61586DG3-150	5962-9306540HNA	BU-61588CF3-150	5962-9306542HTA
BU-61585DV6-110	5962-9306539HYC	BU-61586DG3-150	5962-9306540HNA	BU-61588CF3-150	5962-9306542HTA
BU-61585DV6-110	5962-9306539HYC	BU-61586DS3-110	5962-9306540HXC	BU-61588CG3-110	5962-9306542HMC
BU-61585DV6-130	5962-9306539HYC	BU-61586DS3-110	5962-9306540HXC	BU-61588CG3-110	5962-9306542HMC
BU-61585DV6-130	5962-9306539HYC	BU-61586DS3-130	5962-9306540HXC	BU-61588CG3-130	5962-9306542HMC
BU-61585DV6-140	5962-9306539HYA	BU-61586DS3-130	5962-9306540HXC	BU-61588CG3-130	5962-9306542HMC
BU-61585DV6-140	5962-9306539HYA	BU-61586DS3-140	5962-9306540HXA	BU-61588CG3-140	5962-9306542HMA
BU-61585DV6-150	5962-9306539HYA	BU-61586DS3-140	5962-9306540HXA	BU-61588CG3-140	5962-9306542HMA
BU-61585DV6-150	5962-9306539HYA	BU-61586DS3-150	5962-9306540HXA	BU-61588CG3-150	5962-9306542HMA
BU-61586 (GEN)	5962-9306522HXA	BU-61586DS3-150	5962-9306540HXA	BU-61588CG3-150	5962-9306542HMA
BU-61586 (GEN)	5962-9306522HYA	BU-61586DV3-110	5962-9306540HYC	BU-61588CP3-110	5962-9306542HUC
BU-61586 (GEN)	5962-9306519HZC	BU-61586DV3-110	5962-9306540HYC	BU-61588CP3-110	5962-9306542HUC
BU-61586S1-110	5962-9306519HXC	BU-61586DV3-130	5962-9306540HYC	BU-61588CP3-130	5962-9306542HUC
BU-61586S1-110	5962-9306519HXC	BU-61586DV3-130	5962-9306540HYC	BU-61588CP3-130	5962-9306542HUC
BU-61586S1-130	5962-9306519HXC	BU-61586DV3-140	5962-9306540HYA	BU-61588CP3-140	5962-9306542HUA
BU-61586S1-130	5962-9306519HXC	BU-61586DV3-140	5962-9306540HYA	BU-61588CP3-140	5962-9306542HUA
BU-61586S1-140	5962-9306519HXA	BU-61586DV3-150	5962-9306540HYA	BU-61588CP3-150	5962-9306542HUA
BU-61586S1-140	5962-9306519HXA	BU-61586DV3-150	5962-9306540HYA	BU-61588CP3-150	5962-9306542HUA
BU-61586S1-150	5962-9306519HXA	BU-61586DG6-110	5962-9306541HNC	LM6161 (GEN)	5962-89621012A
BU-61586S1-150	5962-9306519HXA	BU-61586DG6-110	5962-9306541HNC	LM6161 (GEN)	5962-8962101HA
BU-61586V1-110	5962-9306519HYC	BU-61586DG6-130	5962-9306541HNC	LM6161J/883	5962-8962101PA
BU-61586V1-110	5962-9306519HYC	BU-61586DG6-130	5962-9306541HNC	LM6161J-QMLV	5962-8962101VPA
BU-61586V1-130	5962-9306519HYC	BU-61586DG6-140	5962-9306541HNA	LM6161WG/883	5962-8962101XA
BU-61586V1-130	5962-9306519HYC	BU-61586DG6-140	5962-9306541HNA	LM6161WG-QMLV	5962-8962101VXA
BU-61586V1-140	5962-9306519HYA	BU-61586DG6-150	5962-9306541HNA	LM6162 (GEN)	5962-9216501M2A
BU-61586V1-140	5962-9306519HYA	BU-61586DG6-150	5962-9306541HNA	LM6162 (GEN)	5962-9216501MHA
BU-61586V1-150	5962-9306519HYA	BU-61586DS6-110	5962-9306541HXC	LM6162 (GEN)	5962-9216501VPA
BU-61586V1-150	5962-9306519HYA	BU-61586DS6-110	5962-9306541HXC	LM6162 (GEN)	5962-9216501VXA
BU-61585 (GEN)	5962-9306520HZC	BU-61586DS6-130	5962-9306541HXC	LM6162J/883	5962-9216501MPA
BU-61585V2-110	5962-9306520HYC	BU-61586DS6-130	5962-9306541HXC	LM6162WG/883	5962-9216501MXA
BU-61585V2-130	5962-9306520HYC	BU-61586DS6-140	5962-9306541HXA	LM6164 (GEN)	5962-89624012A
BU-61586S2-110	5962-9306520HXC	BU-61586DS6-140	5962-9306541HXA	LM6164 (GEN)	5962-8962401HA
BU-61586S2-110	5962-9306520HXC	BU-61586DS6-150	5962-9306541HXA	LM6164J/883	5962-8962401PA
BU-61586S2-130	5962-9306520HXC	BU-61586DS6-150	5962-9306541HXA	LM6164J-QMLV	5962-8962401VPA
BU-61586S2-130	5962-9306520HXC	BU-61586DV6-110	5962-9306541HYC	LM6164WG/883	5962-8962401XA
BU-61586S2-140	5962-9306520HXA	BU-61586DV6-110	5962-9306541HYC	LM6164WG-QMLV	5962-8962401VXA
BU-61586S2-140	5962-9306520HXA	BU-61586DV6-130	5962-9306541HYC	61CD64L-70 (GEN)	5962-8601508XA
BU-61586S2-150	5962-9306520HXA	BU-61586DV6-130	5962-9306541HYC	61CD64S-70 (GEN)	5962-8601507XA
BU-61586S2-150	5962-9306520HXA	BU-61586DV6-140	5962-9306541HYA	LM6165 (GEN)	5962-89625012A
BU-61586V2-110	5962-9306520HYC	BU-61586DV6-140	5962-9306541HYA	LM6165 (GEN)	5962-8962501HA
BU-61586V2-130	5962-9306520HYC	BU-61586DV6-150	5962-9306541HYA	LM6165J/883	5962-8962501PA
BU-61586V2-140	5962-9306520HYA	BU-61586DV6-150	5962-9306541HYA	LM6165J-QMLV	5962-8962501VPA
BU-61586V2-140	5962-9306520HYA	BU-61588 (GEN)	5962-9306524HXA	LM6165WG/883	5962-8962501XA
BU-61586V2-150	5962-9306520HYA	BU-61588 (GEN)	5962-9306524HYA	LM6165WG-QMLV	5962-8962501VXA
BU-61586V2-150	5962-9306520HYA	BU-61588 (GEN)	5962-9306525HTA	6167SA25 (GEN)	8413206SA
BU-61586 (GEN)	5962-9306523HXA	BU-61588 (GEN)	5962-9306525HUA	6167SA25 (GEN)	8413206YA
BU-61586 (GEN)	5962-9306523HYA	BU-61588 (GEN)	5962-9306525HUC	IDT6167SA25DB	8413206RA
BU-61586DG3-110	5962-9306540HNC	BU-61588CF3-110	5962-9306542HTC	6167LA35 (GEN)	8413204SA
BU-61586DG3-110	5962-9306540HNC	BU-61588CF3-110	5962-9306542HTC	6167LA35 (GEN)	8413204YA
BU-61586DG3-130	5962-9306540HNC	BU-61588CF3-130	5962-9306542HTC	IDT6167LA35DB	8413204RA
BU-61586DG3-130	5962-9306540HNC	BU-61588CF3-130	5962-9306542HTC	IDT6167SA35DB	8413205RA
BU-61586DG3-140	5962-9306540HNA	BU-61588CF3-140	5962-9306542HTA	6167LA45 (GEN)	8413209SA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
6167LA45 (GEN)	8413209YA	BU-61689CG3-130	5962-9306546HMC	BU-61705F3-140	5962-0151409HTA
IDT6167LA45DB	8413209RA	BU-61689CG3-140	5962-9306546HMA	BU-61705F3-140	5962-0151409HTA
6168LA25LB	5962-8670502UA	BU-61689CG3-140	5962-9306546HMA	BU-61705G3-140	5962-0151409HMA
6168SA25LB	5962-8670511UA	BU-61689CG3-150	5962-9306546HMA	BU-61705G3-140	5962-0151409HMA
IDT6168LA25DB	5962-8670502RA	BU-61689CG3-150	5962-9306546HMA	BU-61705F3-150	5962-0151409HTA
IDT6168SA25DB	5962-8670511RA	BU-61689CP3-110	5962-9306546HUC	BU-61705F3-150	5962-0151409HTA
P4C168-35LMB	5962-8670512UA	BU-61689CP3-110	5962-9306546HUC	BU-61705G3-150	5962-0151409HMA
6168LA45LB	5962-8670506UA	BU-61689CP3-130	5962-9306546HUC	BU-61705G3-150	5962-0151409HMA
6168SA45LB	5962-8670513UA	BU-61689CP3-130	5962-9306546HUC	BU-61705F4-110	5962-0151410HTC
IDT6168LA45DB	5962-8670506RA	BU-61689CP3-140	5962-9306546HUA	BU-61705F4-110	5962-0151410HTC
IDT6168SA45DB	5962-8670513RA	BU-61689CP3-140	5962-9306546HUA	BU-61705G4-110	5962-0151410HMC
P4C168-70LMB	5962-8670509UA	BU-61689CP3-150	5962-9306546HUA	BU-61705G4-110	5962-0151410HMC
BU-61688 (GEN)	5962-9306528HMA	BU-61689CP3-150	5962-9306546HUA	BU-61705F4-130	5962-0151410HTC
BU-61688 (GEN)	5962-9306528HTA	BU-61703F3-110	5962-0151411HTC	BU-61705F4-130	5962-0151410HTC
BU-61688 (GEN)	5962-9306528HUA	BU-61703F3-110	5962-0151411HTC	BU-61705G4-130	5962-0151410HMC
BU-61688CF3-110	5962-9306545HTC	BU-61703G3-110	5962-0151411HMC	BU-61705G4-130	5962-0151410HMC
BU-61688CF3-110	5962-9306545HTC	BU-61703G3-110	5962-0151411HMC	BU-61705F4-140	5962-0151410HTA
BU-61688CF3-130	5962-9306545HTC	BU-61703G3-130	5962-0151411HMC	BU-61705F4-140	5962-0151410HTA
BU-61688CF3-130	5962-9306545HTC	BU-61703F3-130	5962-0151411HTC	BU-61705G4-140	5962-0151410HMA
BU-61688CF3-140	5962-9306545HTA	BU-61703F3-130	5962-0151411HTC	BU-61705G4-140	5962-0151410HMA
BU-61688CF3-140	5962-9306545HTA	BU-61703G3-130	5962-0151411HMC	BU-61705F4-150	5962-0151410HTA
BU-61688CF3-150	5962-9306545HTA	BU-61703F3-140	5962-0151411HTA	BU-61705F4-150	5962-0151410HTA
BU-61688CF3-150	5962-9306545HTA	BU-61703F3-140	5962-0151411HTA	BU-61705G4-150	5962-0151410HMA
BU-61688CG3-110	5962-9306545HMC	BU-61703G3-140	5962-0151411HMA	BU-61705G4-150	5962-0151410HMA
BU-61688CG3-110	5962-9306545HMC	BU-61703G3-140	5962-0151411HMA	LM6172AMJFQML	5962F9560401QPA
BU-61688CG3-130	5962-9306545HMC	BU-61703F3-150	5962-0151411HTA	LM6172AMJFQMLV	5962F9560401VPA
BU-61688CG3-130	5962-9306545HMC	BU-61703F3-150	5962-0151411HTA	LM6172AMJ-QML	5962-9560401QPA
BU-61688CG3-140	5962-9306545HMA	BU-61703G3-150	5962-0151411HMA	LM6172AMJ-QMLV	5962-9560401VPA
BU-61688CG3-140	5962-9306545HMA	BU-61703G3-150	5962-0151411HMA	LM6172AMWGFQML	5962F9560401QXA
BU-61688CG3-150	5962-9306545HMA	BU-61703F4-110	5962-0151412HTC	LM6172AMWGFQMLV	5962F9560401VXA
BU-61688CG3-150	5962-9306545HMA	BU-61703F4-110	5962-0151412HTC	LM6172AMWG-QML	5962-9560401QXA
BU-61688CP3-110	5962-9306545HUC	BU-61703G4-110	5962-0151412HMC	LM6172AMWG-QMLV	5962-9560401VXA
BU-61688CP3-110	5962-9306545HUC	BU-61703G4-110	5962-0151412HMC	BU-61743F3-110	5962-0151407HTC
BU-61688CP3-130	5962-9306545HUC	BU-61703F4-130	5962-0151412HTC	BU-61743F3-110	5962-0151407HTC
BU-61688CP3-130	5962-9306545HUC	BU-61703F4-130	5962-0151412HTC	BU-61743G3-110	5962-0151407HMC
BU-61688CP3-140	5962-9306545HUA	BU-61703G4-130	5962-0151412HMC	BU-61743G3-110	5962-0151407HMC
BU-61688CP3-140	5962-9306545HUA	BU-61703G4-130	5962-0151412HMC	BU-61743F3-130	5962-0151407HTC
BU-61688CP3-150	5962-9306545HUA	BU-61703F4-140	5962-0151412HTA	BU-61743F3-130	5962-0151407HTC
BU-61688CP3-150	5962-9306545HUA	BU-61703F4-140	5962-0151412HTA	BU-61743G3-130	5962-0151407HMC
BU-61689 (GEN)	5962-9306529HMA	BU-61703G4-140	5962-0151412HMA	BU-61743G3-130	5962-0151407HMC
BU-61689 (GEN)	5962-9306529HMA	BU-61703G4-140	5962-0151412HMA	BU-61743F3-140	5962-0151407HTA
BU-61689 (GEN)	5962-9306529HTA	BU-61703F4-150	5962-0151412HTA	BU-61743F3-140	5962-0151407HTA
BU-61689CF3-110	5962-9306546HTC	BU-61703F4-150	5962-0151412HTA	BU-61743G3-140	5962-0151407HMA
BU-61689CF3-110	5962-9306546HTC	BU-61703G4-150	5962-0151412HMA	BU-61743G3-140	5962-0151407HMA
BU-61689CF3-130	5962-9306546HTC	BU-61703G4-150	5962-0151412HMA	BU-61743F3-150	5962-0151407HTA
BU-61689CF3-130	5962-9306546HTC	BU-61705F3-110	5962-0151409HTC	BU-61743F3-150	5962-0151407HTA
BU-61689CF3-140	5962-9306546HTA	BU-61705F3-110	5962-0151409HTC	BU-61743G3-150	5962-0151407HMA
BU-61689CF3-140	5962-9306546HTA	BU-61705G3-110	5962-0151409HMC	BU-61743G3-150	5962-0151407HMA
BU-61689CF3-150	5962-9306546HTA	BU-61705G3-110	5962-0151409HMC	BU-61743F4-110	5962-0151408HTC
BU-61689CF3-150	5962-9306546HTA	BU-61705F3-130	5962-0151409HTC	BU-61743F4-110	5962-0151408HTC
BU-61689CG3-110	5962-9306546HMC	BU-61705F3-130	5962-0151409HTC	BU-61743G4-110	5962-0151408HMC
BU-61689CG3-110	5962-9306546HMC	BU-61705G3-130	5962-0151409HMC	BU-61743G4-110	5962-0151408HMC
BU-61689CG3-130	5962-9306546HMC	BU-61705G3-130	5962-0151409HMC	BU-61743F4-130	5962-0151408HTC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-61743F4-130	5962-0151408HTC	BU-61843F3-140	5962-0151415HTA	BU-61845F4-150	5962-0151414HTA
BU-61743G4-130	5962-0151408HMC	BU-61843F3-140	5962-0151415HTA	BU-61845G4-150	5962-0151414HMA
BU-61743G4-130	5962-0151408HMC	BU-61843G3-140	5962-0151415HMA	BU-61845G4-150	5962-0151414HMA
BU-61743F4-140	5962-0151408HTA	BU-61843G3-140	5962-0151415HMA	BU-61864F3-110	5962-0151403HTC
BU-61743F4-140	5962-0151408HTA	BU-61843F3-150	5962-0151415HTA	BU-61864F3-110	5962-0151403HTC
BU-61743G4-140	5962-0151408HMA	BU-61843F3-150	5962-0151415HTA	BU-61864G3-110	5962-0151403HMC
BU-61743G4-140	5962-0151408HMA	BU-61843G3-150	5962-0151415HMA	BU-61864G3-110	5962-0151403HMC
BU-61743F4-150	5962-0151408HTA	BU-61843G3-150	5962-0151415HMA	BU-61864F3-130	5962-0151403HTC
BU-61743F4-150	5962-0151408HTA	BU-61843F4-110	5962-0151416HTC	BU-61864F3-130	5962-0151403HTC
BU-61743G4-150	5962-0151408HMA	BU-61843F4-110	5962-0151416HTC	BU-61864G3-130	5962-0151403HMC
BU-61743G4-150	5962-0151408HMA	BU-61843G4-110	5962-0151416HMC	BU-61864G3-130	5962-0151403HMC
BU-61745F3-110	5962-0151405HTC	BU-61843G4-110	5962-0151416HMC	BU-61864F3-140	5962-0151403HTA
BU-61745F3-110	5962-0151405HTC	BU-61843F4-130	5962-0151416HTC	BU-61864F3-140	5962-0151403HTA
BU-61745G3-110	5962-0151405HMC	BU-61843F4-130	5962-0151416HTC	BU-61864G3-140	5962-0151403HMA
BU-61745G3-110	5962-0151405HMC	BU-61843G4-130	5962-0151416HMC	BU-61864G3-140	5962-0151403HMA
BU-61745F3-130	5962-0151405HTC	BU-61843G4-130	5962-0151416HMC	BU-61864F3-150	5962-0151403HTA
BU-61745F3-130	5962-0151405HTC	BU-61843F4-140	5962-0151416HTA	BU-61864F3-150	5962-0151403HTA
BU-61745G3-130	5962-0151405HMC	BU-61843F4-140	5962-0151416HTA	BU-61864G3-150	5962-0151403HMA
BU-61745G3-130	5962-0151405HMC	BU-61843G4-140	5962-0151416HMA	BU-61864G3-150	5962-0151403HMA
BU-61745F3-140	5962-0151405HTA	BU-61843G4-140	5962-0151416HMA	BU-61864F4-110	5962-0151404HTC
BU-61745F3-140	5962-0151405HTA	BU-61843F4-150	5962-0151416HTA	BU-61864F4-110	5962-0151404HTC
BU-61745G3-140	5962-0151405HMA	BU-61843F4-150	5962-0151416HTA	BU-61864G4-110	5962-0151404HMC
BU-61745G3-140	5962-0151405HMA	BU-61843G4-150	5962-0151416HMA	BU-61864G4-110	5962-0151404HMC
BU-61745F3-150	5962-0151405HTA	BU-61843G4-150	5962-0151416HMA	BU-61864F4-130	5962-0151404HTC
BU-61745F3-150	5962-0151405HTA	BU-61845F3-110	5962-0151413HTC	BU-61864F4-130	5962-0151404HTC
BU-61745G3-150	5962-0151405HMA	BU-61845F3-110	5962-0151413HTC	BU-61864G4-130	5962-0151404HMC
BU-61745G3-150	5962-0151405HMA	BU-61845G3-110	5962-0151413HMC	BU-61864G4-130	5962-0151404HMC
BU-61745F4-110	5962-0151406HTC	BU-61845G3-110	5962-0151413HMC	BU-61864F4-140	5962-0151404HTA
BU-61745F4-110	5962-0151406HTC	BU-61845F3-130	5962-0151413HTC	BU-61864F4-140	5962-0151404HTA
BU-61745G4-110	5962-0151406HMC	BU-61845F3-130	5962-0151413HTC	BU-61864G4-140	5962-0151404HMA
BU-61745G4-110	5962-0151406HMC	BU-61845G3-130	5962-0151413HMC	BU-61864G4-140	5962-0151404HMA
BU-61745F4-130	5962-0151406HTC	BU-61845G3-130	5962-0151413HMC	BU-61864F4-150	5962-0151404HTA
BU-61745F4-130	5962-0151406HTC	BU-61845F3-140	5962-0151413HTA	BU-61864F4-150	5962-0151404HTA
BU-61745G4-130	5962-0151406HMC	BU-61845F3-140	5962-0151413HTA	BU-61864G4-150	5962-0151404HMA
BU-61745G4-130	5962-0151406HMC	BU-61845G3-140	5962-0151413HMA	BU-61864G4-150	5962-0151404HMA
BU-61745F4-140	5962-0151406HTA	BU-61845G3-140	5962-0151413HMA	BU-61865F3-110	5962-0151401HTC
BU-61745F4-140	5962-0151406HTA	BU-61845F3-150	5962-0151413HTA	BU-61865F3-110	5962-0151401HTC
BU-61745G4-140	5962-0151406HMA	BU-61845F3-150	5962-0151413HTA	BU-61865G3-110	5962-0151401HMC
BU-61745G4-140	5962-0151406HMA	BU-61845G3-150	5962-0151413HMA	BU-61865G3-110	5962-0151401HMC
BU-61745F4-150	5962-0151406HTA	BU-61845G3-150	5962-0151413HMA	BU-61865F3-130	5962-0151401HTC
BU-61745F4-150	5962-0151406HTA	BU-61845F4-110	5962-0151414HTC	BU-61865F3-130	5962-0151401HTC
BU-61745G4-150	5962-0151406HMA	BU-61845F4-110	5962-0151414HTC	BU-61865G3-130	5962-0151401HMC
BU-61745G4-150	5962-0151406HMA	BU-61845G4-110	5962-0151414HMC	BU-61865G3-130	5962-0151401HMC
LM6181 (GEN)	5962-9081802MPA	BU-61845G4-110	5962-0151414HMC	BU-61865F3-140	5962-0151401HTA
LM6182A (GEN)	5962-9460301MCA	BU-61845F4-130	5962-0151414HTC	BU-61865F3-140	5962-0151401HTA
BU-61843F3-110	5962-0151415HTC	BU-61845F4-130	5962-0151414HTC	BU-61865G3-140	5962-0151401HMA
BU-61843F3-110	5962-0151415HTC	BU-61845G4-130	5962-0151414HMC	BU-61865G3-140	5962-0151401HMA
BU-61843G3-110	5962-0151415HMC	BU-61845G4-130	5962-0151414HMC	BU-61865F3-150	5962-0151401HTA
BU-61843G3-110	5962-0151415HMC	BU-61845F4-140	5962-0151414HTA	BU-61865F3-150	5962-0151401HTA
BU-61843F3-130	5962-0151415HTC	BU-61845F4-140	5962-0151414HTA	BU-61865G3-150	5962-0151401HMA
BU-61843F3-130	5962-0151415HTC	BU-61845G4-140	5962-0151414HMA	BU-61865G3-150	5962-0151401HMA
BU-61843G3-130	5962-0151415HMC	BU-61845G4-140	5962-0151414HMA	BU-61865F4-110	5962-0151402HTC
BU-61843G3-130	5962-0151415HMC	BU-61845F4-150	5962-0151414HTA	BU-61865F4-110	5962-0151402HTC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-61865G4-110	5962-0151402HMC	6256 (GEN)	5962F9584506VZC	HX6256/RQHC	5962H9584501QXC
BU-61865G4-110	5962-0151402HMC	6256 (GEN)	5962H9584505QXC	HX6256/RQHT	5962H9584502QXC
BU-61865F4-130	5962-0151402HTC	6256 (GEN)	5962H9584505QYC	HX6256/RQRC	5962R9584501QXC
BU-61865F4-130	5962-0151402HTC	6256 (GEN)	5962H9584505QZC	HX6256/RQRT	5962R9584502QXC
BU-61865G4-130	5962-0151402HMC	6256 (GEN)	5962H9584505VXC	HX6256/RVFC	5962F9584501VXC
BU-61865G4-130	5962-0151402HMC	6256 (GEN)	5962H9584505VYC	HX6256/RVFT	5962F9584502VXC
BU-61865F4-140	5962-0151402HTA	6256 (GEN)	5962H9584505VZC	HX6256/RVHC	5962H9584501VXC
BU-61865F4-140	5962-0151402HTA	6256 (GEN)	5962H9584506QXC	HX6256/RVHT	5962H9584502VXC
BU-61865G4-140	5962-0151402HMA	6256 (GEN)	5962H9584506QYC	HX6256/RVRC	5962R9584501VXC
BU-61865G4-140	5962-0151402HMA	6256 (GEN)	5962H9584506QZC	HX6256/RVRT	5962R9584502VXC
BU-61865F4-150	5962-0151402HTA	6256 (GEN)	5962H9584506VXC	HX6256/XQFC	5962F9584501QZC
BU-61865F4-150	5962-0151402HTA	6256 (GEN)	5962H9584506VYC	HX6256/XQHC	5962H9584501QZC
BU-61865G4-150	5962-0151402HMA	6256 (GEN)	5962H9584506VZC	HX6256/XQHT	5962H9584502QZC
BU-61865G4-150	5962-0151402HMA	6256 (GEN)	5962R9584502QZC	HX6256/XQRC	5962R9584501QZC
6198L35 (GEN)	5962-8685917KA	6256 (GEN)	5962R9584502VZC	HX6256/XVFC	5962F9584501VZC
6198S35 (GEN)	5962-8685918KA	6256 (GEN)	5962R9584505QXC	HX6256/XVHC	5962H9584501VZC
6198L45 (GEN)	5962-8685915KA	6256 (GEN)	5962R9584505QYC	HX6256/XVHT	5962H9584502VZC
6198S45 (GEN)	5962-8685916KA	6256 (GEN)	5962R9584505QZC	HX6256/XVRC	5962R9584501VZC
6198L55 (GEN)	5962-8685913KA	6256 (GEN)	5962R9584505VXC	HX6356/XQFC	5962F9584503QZC
6198S55 (GEN)	5962-8685914KA	6256 (GEN)	5962R9584505VYC	HX6356/XQHC	5962H9584503QZC
6198L70 (GEN)	5962-8685911KA	6256 (GEN)	5962R9584505VZC	HX6356/XQRC	5962R9584503QZC
6198L70 (GEN)	5962-8685911XA	6256 (GEN)	5962R9584506QXC	HX6356/XVFC	5962F9584503VZC
6198S70 (GEN)	5962-8685912KA	6256 (GEN)	5962R9584506QYC	HX6356/XVHC	5962H9584503VZC
6198S70 (GEN)	5962-8685912XA	6256 (GEN)	5962R9584506QZC	HX6356/XVRC	5962R9584503VZC
HX6228/AQHC	5962H9853701QYC	6256 (GEN)	5962R9584506VXC	SMJ626162-12 (GEN)	5962-9754503NYB
HX6228/AQHT	5962H9853702QYC	6256 (GEN)	5962R9584506VYC	SMJ626162-12HKDM	5962-9754503QXA
HX6228/AVHC	5962H9853701VYC	6256 (GEN)	5962R9584506VZC	SMJ626162-15 (GEN)	5962-9754501NYB
HX6228/AVHT	5962H9853702VYC	6356 (GEN)	5962F9584504QZC	SMJ626162-15HKDM	5962-9754501QXA
HX6228/TQHC	5962H9853701QXC	6356 (GEN)	5962F9584504VZC	SMJ626162-20 (GEN)	5962-9754502NYB
HX6228/TQHT	5962H9853702QXC	6356 (GEN)	5962H9584504QZC	SMJ626162-20HKDM	5962-9754502QXA
HX6228/TVHC	5962H9853701VXC	6356 (GEN)	5962H9584504VZC	AR629AU9/883	5962-9958101QXC
HX6228/TVHT	5962H9853702VXC	6356 (GEN)	5962R9584504QZC	ACS630 (GEN)	5962F9671101V9A
HX6228Die	5962H9853701Q9A	6356 (GEN)	5962R9584504VZC	ACS630DMSR	5962F9671101VXC
HX6228Die	5962H9853702Q9A	HX6256/NQFC	5962F9584501QYC	ACS630KMSR	5962F9671101VYC
HCPL-623K	5962-8876905K2A	HX6256/NQFT	5962F9584502QYC	ACTS630 (GEN)	5962F9672101V9A
HCPL-6231	5962-88769022A	HX6256/NQHC	5962H9584501QYC	ACTS630 (GEN)	5962F9672101VXC
AD625 (GEN)	5962-87719012A	HX6256/NQHT	5962H9584502QYC	ACTS630 (GEN)	5962F9672101VYC
AD625SD/883B	5962-8771901EA	HX6256/NQRC	5962R9584501QYC	AD630SD/883	5962-8980701RA
HCPL-625K	5962-8876906KFC	HX6256/NQRT	5962R9584502QYC	AD630SE/883	5962-89807012A
HCPL-6251	5962-8876903FC	HX6256/NVFC	5962F9584501VYC	MAX630 (GEN)	5962-9454001MHA
6256 (GEN)	5962F9584502QZC	HX6256/NVFT	5962F9584502VYC	MAX630MFB/883B	5962-9454001MXC
6256 (GEN)	5962F9584502VZC	HX6256/NVHC	5962H9584501VYC	MAX630MJA/883B	5962-9454001MPA
6256 (GEN)	5962F9584505QXC	HX6256/NVHT	5962H9584502VYC	ACTS630-02 (GEN)	5962F9672102V9A
6256 (GEN)	5962F9584505QYC	HX6256/NVRC	5962R9584501VYC	ACTS630-02 (GEN)	5962F9672102VXC
6256 (GEN)	5962F9584505QZC	HX6256/NVRT	5962R9584502VYC	ACTS630-02 (GEN)	5962F9672102VYC
6256 (GEN)	5962F9584505VXC	HX6256/PQFT	5962F9584502QUC	ACS630-02 (GEN)	5962F9671102V9A
6256 (GEN)	5962F9584505VYC	HX6256/PQHT	5962H9584502QUC	ACS630-02 (GEN)	5962F9671102VXC
6256 (GEN)	5962F9584505VZC	HX6256/PQRT	5962R9584502QUC	ACS630-02 (GEN)	5962F9671102VYC
6256 (GEN)	5962F9584506QXC	HX6256/PVFT	5962F9584502VUC	MAX631AMJA/883B	5962-9214101MPA
6256 (GEN)	5962F9584506QYC	HX6256/PVHT	5962H9584502VUC	MAX631BMJA/883B	5962-9214102MPA
6256 (GEN)	5962F9584506QZC	HX6256/PVRT	5962R9584502VUC	BUS-63100-617	5962-8604905XC
6256 (GEN)	5962F9584506VXC	HX6256/RQFC	5962F9584501QXC	BUS-63100-618	5962-8604905XA
6256 (GEN)	5962F9584506VYC	HX6256/RQFT	5962F9584502QXC	BUS63102II (GEN)	5962-9174903HYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BUS-63102II-110	5962-9174903HXC	UT63M125DVC	5962R8864405VYC	MR63147M-2 (GEN)	5962-9206102HYA
BUS-63102II-110	5962-9174903HXC	BUS63126II	5962-8757902YA	MR63147M-2 (GEN)	5962-9206102HZA
BUS-63102II-130	5962-9174903HXC	BUS63126II	5962-8757902YC	UT63M149 (GEN)	5962-9322602MXA
BUS-63102II-130	5962-9174903HXC	BUS-63126II	5962-8757902YA	UT63M149 (GEN)	5962-9322602MZA
BUS-63102II-140	5962-9174903HXA	BUS-63126II	5962-8757902YC	MAX632AMJA/883B	5962-9214103MPA
BUS-63102II-140	5962-9174903HXA	BUS63127II	5962-8982601XA	MAX632BMJA/883B	5962-9214104MPA
BUS-63102II-150	5962-9174903HXA	BUS63127II	5962-8982601XC	MAX633AMJA/883B	5962-9214105MPA
BUS-63102II-150	5962-9174903HXA	BUS-63127II	5962-8982601XA	MAX633BMJA/883B	5962-9214106MPA
BUS63104II (GEN)	5962-9174904HXA	BUS-63127II	5962-8982601XC	MAX634MJA/883B	5962-9212401MPA
BUS63104II (GEN)	5962-9174904HYA	UT63M127BB	5962-8864406XA	HX6356/PQFT	5962F9584504QUC
BUS-63105 (GEN)	5962-8604901XA	UT63M127BB	5962-8864406XC	HX6356/PQHT	5962H9584504QUC
BUS-63105II-110	5962-8604902ZC	UT63M127CB	5962-8864406ZA	HX6356/PQRT	5962R9584504QUC
BUS-63105II-110	5962-8604902ZC	UT63M127CB	5962-8864406ZC	HX6356/PVFT	5962F9584504VUC
BUS-63105II-130	5962-8604902ZC	UT63M127DB	5962-8864406YA	HX6356/PVHT	5962H9584504VUC
BUS-63105II-130	5962-8604902ZC	UT63M127DB	5962-8864406YC	HX6356/PVRT	5962R9584504VUC
BUS-63105II-133	5962-8604902ZC	BUS63128II	5962-8982601YA	HX6356/XQHC	5962H99A1501QZC
BUS-63105II-140	5962-8604902ZA	BUS63128II	5962-8982601YC	HC6364/1 (GEN)	5962H3829438Q9C
BUS-63105II-140	5962-8604902ZA	BUS-63128II	5962-8982601YA	HC6364/1 (GEN)	5962H3829438V9C
BUS-63105II-150	5962-8604902ZA	BUS-63128II	5962-8982601YC	HC6364/1 (GEN)	5962H3829440Q9C
BUS-63105II-150	5962-8604902ZA	BUS63135II	5962-8944704HXC	HC6364/1 (GEN)	5962H3829440V9C
BUS-63105II-633	5962-8604902ZC	UT63M135 (GEN)	5962-8864407XA	HC6364/1 (GEN)	5962H3829442Q9C
BUS-63105II-634	5962-8604902ZA	UT63M135 (GEN)	5962-8864407YA	HC6364/1 (GEN)	5962H3829442V9C
BUS-63105II-634	5962-8604902ZA	UT63M135 (GEN)	5962-8864407ZA	HC6364/1 (GEN)	5962H3829443Q9C
UT63M105PB	5962-8864401UA	BUS63136II	5962-8944704HYC	HC6364/1 (GEN)	5962H3829443V9C
UT63M105PB	5962-8864401UC	UT63M137 (GEN)	5962-8864408XA	HC6364/2 (GEN)	5962H3829445Q9C
UT63M105PVA	5962R8864401VUA	UT63M137 (GEN)	5962-8864408YA	HC6364/2 (GEN)	5962H3829445V9C
UT63M105PVC	5962R8864401VUC	UT63M137 (GEN)	5962-8864408ZA	AD637SQ/883B	5962-8963701CA
BUS-63106II-110	5962-8604902TC	UT63M145BQA	5962-9322604QXA	MAX638AMJA/883B	5962-9212701MPA
BUS-63106II-130	5962-8604902TC	UT63M145BQC	5962-9322604QXC	MAX638BMJA/883B	5962-9212702MPA
BUS-63106II-601	5962-8604902TC	UT63M145BVA	5962H9322604VXA	OP64A (GEN)	5962-90535012A
UT63M107PB	5962-8864402UA	UT63M145BVC	5962H9322604VXC	OP64A (GEN)	5962-9053501GA
UT63M107PB	5962-8864402UC	UT63M145CQA	5962-9322604QZA	OP64A (GEN)	5962-9053501PA
UT63M115 (GEN)	5962-8864403UA	UT63M145CQC	5962-9322604QZC	AD640TD/883B	5962-9095501MRA
UT63M117 (GEN)	5962-8864404UA	UT63M145CVA	5962H9322604VZA	AD640TE/883B	5962-9095501M2A
BUS-63125 (GEN)	5962-8757901XA	UT63M145CVC	5962H9322604VZC	MSK640B (GEN)	5962-9472701HXA
BUS-63125 (GEN)	5962-8757901YA	MR63147M (GEN)	5962-9206101HXA	MN6400S (GEN)	5962-9177002HXA
BUS63125II	5962-8757902XA	MR63147M (GEN)	5962-9206101HYA	MN6400T (GEN)	5962-9177001HXA
BUS63125II	5962-8757902XC	MR63147M (GEN)	5962-9206101HZA	IBM6401C-55 (GEN)	5962H9215401QXC
BUS-63125II	5962-8757902XA	UT63M147BBX	5962-9322601MXA	IBM6401C-55 (GEN)	5962H9215401QYC
BUS-63125II	5962-8757902XC	UT63M147CBX	5962-9322601MZA	IBM6401C-55 (GEN)	5962H9215401VXC
MR63125M (GEN)	5962-8757908XA	UT63M147E (GEN)	5962-9322603Q9A	IBM6401C-55 (GEN)	5962H9215401VYC
MR63125M (GEN)	5962-8757908YA	UT63M147E(GEN)	5962-9322603V9A	IBM6401T-55 (GEN)	5962H9215402QXC
UT63M125BB	5962-8864405XA	UT63M147EBQA	5962-9322603QXA	IBM6401T-55 (GEN)	5962H9215402QYC
UT63M125BB	5962-8864405XC	UT63M147EBQC	5962-9322603QXC	IBM6401T-55 (GEN)	5962H9215402VXC
UT63M125BVA	5962R8864405VXA	UT63M147EBVA	5962H9322603VXA	IBM6401T-55 (GEN)	5962H9215402VYC
UT63M125BVC	5962R8864405VXC	UT63M147EBVC	5962H9322603VXC	HD1-6402B/883	5962-9052502MQA
UT63M125CB	5962-8864405ZA	UT63M147ECQA	5962-9322603QZA	HD-6402R (GEN)	5962-9052501MQA
UT63M125CB	5962-8864405ZC	UT63M147ECQC	5962-9322603QZC	LOR6408C-55 (GEN)	5962H3829444Q9C
UT63M125CVA	5962R8864405VZA	UT63M147ECVA	5962H9322603VZA	LOR6408C-55 (GEN)	5962H3829444V9C
UT63M125CVC	5962R8864405VZC	UT63M147ECVC	5962H9322603VZC	6409 (GEN)	5962-9088801M2A
UT63M125DB	5962-8864405YA	UT63M147E-Q DIE	5962H9322603Q9A	HD-6409 (GEN)	5962-9088801MRA
UT63M125DB	5962-8864405YC	UT63M147E-V DIE	5962H9322603V9A	AD641SQ	5962-9559801MRA
UT63M125DVA	5962R8864405VYA	MR63147M-2 (GEN)	5962-9206102HXA	MAX641AMJA/883B	5962-9325401MPA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MSK641B (GEN)	5962-9472702HXA	HM1-65162C/883	8403603JA	BU-65170BV2-140	5962-9306502HYA
L64230-12 (GEN)	5962-9050401MXC	HM4-65162/883	8403602ZA	BU-65170BV2-150	5962-9306502HYA
L64230-16 (GEN)	5962-9050402MXC	BUS-65163II-110	5962-9216201HYC	BU-65170BV2-150	5962-9306502HYA
L64230-60 (GEN)	5962-9050402MYA	BUS-65163II-140	5962-9216201HYA	BU-65170J2-110	5962-9306502HZC
L64230-75 (GEN)	5962-9050401MYA	BUS-65164II-110	5962-9216202HYC	BU-65170J2-130	5962-9306502HZC
HCPL-6431	5962-89571022A	BUS-65164II-140	5962-9216202HYA	BU-65170S2-110	5962-9306502HXC
HCPL-643K	5962-8957104K2A	BU-65170BS1-110	5962-9306501HXC	BU-65170S2-110	5962-9306502HXC
MN6450S/B CH	5962-9225302HXA	BU-65170BS1-110	5962-9306501HXC	BU-65170S2-130	5962-9306502HXC
MN6450S/B CH	5962-9225302HXC	BU-65170BS1-130	5962-9306501HXC	BU-65170S2-130	5962-9306502HXC
MN6450T (GEN)	5962-9225301HXA	BU-65170BS1-130	5962-9306501HXC	BU-65170S2-140	5962-9306502HXA
MN6450T (GEN)	5962-9225301HXC	BU-65170BS1-140	5962-9306501HXA	BU-65170S2-140	5962-9306502HXA
HCTS646 (GEN)	5962R9575901V9A	BU-65170BS1-140	5962-9306501HXA	BU-65170S2-150	5962-9306502HXA
HCTS646 (GEN)	5962R9575901VJC	BU-65170BS1-150	5962-9306501HXA	BU-65170S2-150	5962-9306502HXA
HCTS646 (GEN)	5962R9575901VXC	BU-65170BS1-150	5962-9306501HXA	BU-65170V2-110	5962-9306502HYC
LMC6462AMJ-QML	5962-9560301QPA	BU-65170BV1-110	5962-9306501HYC	BU-65170V2-110	5962-9306502HYC
LMC6464AMJ-QML	5962-9560302QCA	BU-65170BV1-110	5962-9306501HYC	BU-65170V2-130	5962-9306502HYC
LMC6464AMWG-QML	5962-9560302QXA	BU-65170BV1-130	5962-9306501HYC	BU-65170V2-130	5962-9306502HYC
L64710-25 (GEN)	5962-9217102MXC	BU-65170BV1-130	5962-9306501HYC	BU-65170V2-140	5962-9306502HYA
L64710-33 (GEN)	5962-9217101MXC	BU-65170BV1-140	5962-9306501HYA	BU-65170V2-140	5962-9306502HYA
AD648SH/QMLV	5962-9753501VGA	BU-65170BV1-140	5962-9306501HYA	BU-65170V2-150	5962-9306502HYA
AD648SQ/QMLV	5962-9753501VPA	BU-65170BV1-150	5962-9306501HYA	BU-65170V2-150	5962-9306502HYA
AD648TH/QMLV	5962-9753502VGA	BU-65170BV1-150	5962-9306501HYA	BU-65170 (GEN)	5962-9306509HXA
AD648TQ/QMLV	5962-9753502VPA	BU-65170J1-110	5962-9306501HZC	BU-65170 (GEN)	5962-9306509HYA
LMC6482AMJ/883	5962-9453401MPA	BU-65170J1-130	5962-9306501HZC	BU-65170DG3-110	5962-9306530HNC
LMC6484AMJ/883	5962-9453402MCA	BU-65170S1-110	5962-9306501HXC	BU-65170DG3-110	5962-9306530HNC
LMC6484AMWG/883	5962-9453402QXA	BU-65170S1-110	5962-9306501HXC	BU-65170DG3-130	5962-9306530HNC
LMC6484AMWG-QV	5962-9453402VXA	BU-65170S1-130	5962-9306501HXC	BU-65170DG3-130	5962-9306530HNC
HM-6504B (GEN)	8102403VA	BU-65170S1-130	5962-9306501HXC	BU-65170DG3-140	5962-9306530HNA
BUS-65111 (GEN)	5962-8763201XA	BU-65170S1-140	5962-9306501HXA	BU-65170DG3-140	5962-9306530HNA
BUS-65112 (GEN)	5962-8753501XA	BU-65170S1-140	5962-9306501HXA	BU-65170DG3-150	5962-9306530HNA
BUS-65117 (GEN)	5962-8753501YA	BU-65170S1-150	5962-9306501HXA	BU-65170DG3-150	5962-9306530HNA
HM1-6514 (GEN)	8102406VA	BU-65170S1-150	5962-9306501HXA	BU-65170DS3-110	5962-9306530HXC
HM-6514S (GEN)	8102402VA	BU-65170V1-110	5962-9306501HYC	BU-65170DS3-110	5962-9306530HXC
BU-65142 (GEN)	5962-8979805TA	BU-65170V1-110	5962-9306501HYC	BU-65170DS3-130	5962-9306530HXC
BU-65142 (GEN)	5962-8979805ZA	BU-65170V1-130	5962-9306501HYC	BU-65170DS3-130	5962-9306530HXC
BU-65142 (GEN)	5962-8979806TA	BU-65170V1-130	5962-9306501HYC	BU-65170DS3-140	5962-9306530HXA
BU-65142 (GEN)	5962-8979806ZA	BU-65170V1-140	5962-9306501HYA	BU-65170DS3-140	5962-9306530HXA
BU-65142 (GEN)	5962-8979807TA	BU-65170V1-140	5962-9306501HYA	BU-65170DS3-150	5962-9306530HXA
BU-65142 (GEN)	5962-8979807ZA	BU-65170V1-150	5962-9306501HYA	BU-65170DS3-150	5962-9306530HXA
BUS-65142 (GEN)	5962-8979801XC	BU-65170V1-150	5962-9306501HYA	BU-65170DS6-140	5962-9306531HXA
BUS-65143 (GEN)	5962-8979802XA	BU-65170BS2-110	5962-9306502HXC	BU-65170DV3-110	5962-9306530HYC
BUS-65144 (GEN)	5962-8979801YA	BU-65170BS2-110	5962-9306502HXC	BU-65170DV3-110	5962-9306530HYC
BUS-65145 (GEN)	5962-8979802YA	BU-65170BS2-130	5962-9306502HXC	BU-65170DV3-130	5962-9306530HYC
BUS-65153II-110	5962-9216201HXC	BU-65170BS2-130	5962-9306502HXC	BU-65170DV3-130	5962-9306530HYC
BUS-65153II-140	5962-9216201HXA	BU-65170BS2-140	5962-9306502HXA	BU-65170DV3-140	5962-9306530HYA
BUS-65154II-110	5962-9216202HXC	BU-65170BS2-140	5962-9306502HXA	BU-65170DV3-140	5962-9306530HYA
BUS-65154II-140	5962-9216202HXA	BU-65170BS2-150	5962-9306502HXA	BU-65170DV3-150	5962-9306530HYA
6516B (GEN)	8403607JA	BU-65170BS2-150	5962-9306502HXA	BU-65170DV3-150	5962-9306530HYA
HM-6516 (GEN)	8403601JA	BU-65170BV2-110	5962-9306502HYC	BU-65170 (GEN)	5962-9306510HXA
HM-6516 (GEN)	8403601ZA	BU-65170BV2-110	5962-9306502HYC	BU-65170 (GEN)	5962-9306510HYA
65162C (GEN)	8403603ZA	BU-65170BV2-130	5962-9306502HYC	BU-65170DG6-110	5962-9306531HNC
HM1-65162/883	8403602JA	BU-65170BV2-130	5962-9306502HYC	BU-65170DG6-110	5962-9306531HNC
HM1-65162B/883	8403606JA	BU-65170BV2-140	5962-9306502HYA	BU-65170DG6-130	5962-9306531HNC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-65170DG6-130	5962-9306531HNC	BU-65171V1-150	5962-9306505HYA	BU-65171DV3-110	5962-9306534HYC
BU-65170DG6-140	5962-9306531HNA	BU-65171BS2-110	5962-9306506HXC	BU-65171DV3-110	5962-9306534HYC
BU-65170DG6-140	5962-9306531HNA	BU-65171BS2-110	5962-9306506HXC	BU-65171DV3-130	5962-9306534HYC
BU-65170DG6-150	5962-9306531HNA	BU-65171BS2-130	5962-9306506HXC	BU-65171DV3-130	5962-9306534HYC
BU-65170DG6-150	5962-9306531HNA	BU-65171BS2-130	5962-9306506HXC	BU-65171DV3-140	5962-9306534HYA
BU-65170DS6-110	5962-9306531HXC	BU-65171BS2-140	5962-9306506HXA	BU-65171DV3-140	5962-9306534HYA
BU-65170DS6-110	5962-9306531HXC	BU-65171BS2-140	5962-9306506HXA	BU-65171DV3-150	5962-9306534HYA
BU-65170DS6-130	5962-9306531HXC	BU-65171BS2-150	5962-9306506HXA	BU-65171DV3-150	5962-9306534HYA
BU-65170DS6-130	5962-9306531HXC	BU-65171BS2-150	5962-9306506HXA	BU-65171DV6-110	5962-9306535HYC
BU-65170DS6-140	5962-9306531HXA	BU-65171BV2-110	5962-9306506HYC	BU-65171DV6-110	5962-9306535HYC
BU-65170DS6-150	5962-9306531HXA	BU-65171BV2-110	5962-9306506HYC	BU-65171DV6-130	5962-9306535HYC
BU-65170DS6-150	5962-9306531HXA	BU-65171BV2-130	5962-9306506HYC	BU-65171DV6-130	5962-9306535HYC
BU-65170DV6-110	5962-9306531HYC	BU-65171BV2-130	5962-9306506HYC	BU-65171DV6-140	5962-9306535HYA
BU-65170DV6-110	5962-9306531HYC	BU-65171BV2-140	5962-9306506HYA	BU-65171DV6-140	5962-9306535HYA
BU-65170DV6-130	5962-9306531HYC	BU-65171BV2-140	5962-9306506HYA	BU-65171DV6-150	5962-9306535HYA
BU-65170DV6-130	5962-9306531HYC	BU-65171BV2-150	5962-9306506HYA	BU-65171DV6-150	5962-9306535HYA
BU-65170DV6-140	5962-9306531HYA	BU-65171BV2-150	5962-9306506HYA	BU-61581 (GEN)	5962-9306514HXA
BU-65170DV6-140	5962-9306531HYA	BU-65171J2-110	5962-9306506HZC	BU-61581 (GEN)	5962-9306514HYA
BU-65170DV6-150	5962-9306531HYA	BU-65171J2-130	5962-9306506HZC	BU-65171DG6-110	5962-9306535HNC
BU-65170DV6-150	5962-9306531HYA	BU-65171S2-110	5962-9306506HXC	BU-65171DG6-110	5962-9306535HNC
BU-65171BS1-110	5962-9306505HXC	BU-65171S2-110	5962-9306506HXC	BU-65171DG6-130	5962-9306535HNC
BU-65171BS1-110	5962-9306505HXC	BU-65171S2-130	5962-9306506HXC	BU-65171DG6-130	5962-9306535HNC
BU-65171BS1-130	5962-9306505HXC	BU-65171S2-130	5962-9306506HXC	BU-65171DG6-140	5962-9306535HNA
BU-65171BS1-130	5962-9306505HXC	BU-65171S2-140	5962-9306506HXA	BU-65171DG6-140	5962-9306535HNA
BU-65171BS1-140	5962-9306505HXA	BU-65171S2-140	5962-9306506HXA	BU-65171DG6-150	5962-9306535HNA
BU-65171BS1-140	5962-9306505HXA	BU-65171S2-150	5962-9306506HXA	BU-65171DG6-150	5962-9306535HNA
BU-65171BS1-150	5962-9306505HXA	BU-65171S2-150	5962-9306506HXA	BU-65171DS6-110	5962-9306535HXC
BU-65171BS1-150	5962-9306505HXA	BU-65171V2-110	5962-9306506HYC	BU-65171DS6-110	5962-9306535HXC
BU-65171BV1-110	5962-9306505HYC	BU-65171V2-110	5962-9306506HYC	BU-65171DS6-130	5962-9306535HXC
BU-65171BV1-110	5962-9306505HYC	BU-65171V2-130	5962-9306506HYC	BU-65171DS6-130	5962-9306535HXC
BU-65171BV1-130	5962-9306505HYC	BU-65171V2-130	5962-9306506HYC	BU-65171DS6-140	5962-9306535HXA
BU-65171BV1-130	5962-9306505HYC	BU-65171V2-140	5962-9306506HYA	BU-65171DS6-140	5962-9306535HXA
BU-65171BV1-140	5962-9306505HYA	BU-65171V2-140	5962-9306506HYA	BU-65171DS6-150	5962-9306535HXA
BU-65171BV1-140	5962-9306505HYA	BU-65171V2-150	5962-9306506HYA	BU-65171DS6-150	5962-9306535HXA
BU-65171BV1-150	5962-9306505HYA	BU-65171V2-150	5962-9306506HYA	BU-65178 (GEN)	5962-9306526HTA
BU-65171BV1-150	5962-9306505HYA	BU-61581 (GEN)	5962-9306513HYA	BU-65178 (GEN)	5962-9306526HUA
BU-65171J1-110	5962-9306505HZC	BU-65171 (GEN)	5962-9306513HXA	BU-65178CF3-110	5962-9306543HTC
BU-65171J1-130	5962-9306505HZC	BU-65171DG3-110	5962-9306534HNC	BU-65178CF3-110	5962-9306543HTC
BU-65171S1-110	5962-9306505HXC	BU-65171DG3-110	5962-9306534HNC	BU-65178CF3-130	5962-9306543HTC
BU-65171S1-110	5962-9306505HXC	BU-65171DG3-130	5962-9306534HNC	BU-65178CF3-130	5962-9306543HTC
BU-65171S1-130	5962-9306505HXC	BU-65171DG3-130	5962-9306534HNC	BU-65178CF3-140	5962-9306543HTA
BU-65171S1-130	5962-9306505HXC	BU-65171DG3-140	5962-9306534HNA	BU-65178CF3-140	5962-9306543HTA
BU-65171S1-140	5962-9306505HXA	BU-65171DG3-140	5962-9306534HNA	BU-65178CF3-150	5962-9306543HTA
BU-65171S1-140	5962-9306505HXA	BU-65171DG3-150	5962-9306534HNA	BU-65178CF3-150	5962-9306543HTA
BU-65171S1-150	5962-9306505HXA	BU-65171DG3-150	5962-9306534HNA	BU-65178CG3-110	5962-9306543HMC
BU-65171S1-150	5962-9306505HXA	BU-65171DS3-110	5962-9306534HXC	BU-65178CG3-110	5962-9306543HMC
BU-65171V1-110	5962-9306505HYC	BU-65171DS3-110	5962-9306534HXC	BU-65178CG3-130	5962-9306543HMC
BU-65171V1-110	5962-9306505HYC	BU-65171DS3-130	5962-9306534HXC	BU-65178CG3-130	5962-9306543HMC
BU-65171V1-130	5962-9306505HYC	BU-65171DS3-130	5962-9306534HXC	BU-65178CG3-140	5962-9306543HMA
BU-65171V1-130	5962-9306505HYC	BU-65171DS3-140	5962-9306534HXA	BU-65178CG3-140	5962-9306543HMA
BU-65171V1-140	5962-9306505HYA	BU-65171DS3-140	5962-9306534HXA	BU-65178CG3-150	5962-9306543HMA
BU-65171V1-140	5962-9306505HYA	BU-65171DS3-150	5962-9306534HXA	BU-65178CG3-150	5962-9306543HMA
BU-65171V1-150	5962-9306505HYA	BU-65171DS3-150	5962-9306534HXA	BU-65178CP3-110	5962-9306543HUC

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
BU-65178CP3-110	5962-9306543HUC	SMC9-65608EV-30SV	5962-8959847VZC	6580-502	5962-94B0201QYA
BU-65178CP3-130	5962-9306543HUC	SMDJ-65608EV-30SV	5962-8959847VTC	6580-502 (GEN)	5962-94B0201MYA
BU-65178CP3-130	5962-9306543HUC	65608-35 (GEN)	5962-8959819VTC	6580-526	5962-98A2001QXC
BU-65178CP3-140	5962-9306543HUA	65608-35 (GEN)	5962-8959819VZC	6580-527	5962-98A3301QXC
BU-65178CP3-140	5962-9306543HUA	65608-35 (GEN)	5962-8959836VTC	6580-530	5962-98A1001QXC
BU-65178CP3-150	5962-9306543HUA	65608-35 (GEN)	5962-8959836VZC	6580-533	5962-99A1801NXB
BU-65178CP3-150	5962-9306543HUA	65608-45 (GEN)	5962-8959835VTC	6580-535	5962-99A2501QXC
BU-65179 (GEN)	5962-9306527HMA	65608-45 (GEN)	5962-8959835VZC	6583-508	5962-98A2101QXC
BU-65179 (GEN)	5962-9306527HTA	MMC9-65608EV-45MQ	5962-8959818MZC	6583-512	5962-98A2102QXC
BU-65179 (GEN)	5962-9306527HUA	MMDJ-65608EV-45MQ	5962-8959818MTC	6589-007	5962-00A0501QXC
BU-65179CF3-110	5962-9306544HTC	SMC9-65608EV-45SV	5962-8959818VZC	AD660SQ/883B	5962-9463301MLA
BU-65179CF3-110	5962-9306544HTC	SMDJ-65608EV-45SV	5962-8959818VTC	LMC660 (GEN)	5962-9209301MCA
BU-65179CF3-130	5962-9306544HTC	MMDJ-65609EV-40MQ	5962-0250101QXC	LPC660 (GEN)	5962-9209302MCA
BU-65179CF3-130	5962-9306544HTC	SMDJ-65609EV-40SR	5962R0250101VXC	MAX660MJA/883B	5962-9463201MPA
BU-65179CF3-140	5962-9306544HTA	SMDJ-65609EV-40SV	5962-0250101VXC	MAX660MLP/883B	5962-9463201M2C
BU-65179CF3-140	5962-9306544HTA	HS-65643A (GEN)	5962F9582201VXC	66012-300	5962-9800201KEA
BU-65179CF3-150	5962-9306544HTA	HS-65647 (GEN)	5962F9582301QXC	66012-300	5962-9800201KEC
BU-65179CF3-150	5962-9306544HTA	HS-65647 (GEN)	5962F9582301QYC	66012-300J	5962-9800201KXA
BU-65179CG3-110	5962-9306544HMC	HS-65647 (GEN)	5962F9582301VXC	66012-300J	5962-9800201KXC
BU-65179CG3-110	5962-9306544HMC	HS-65647 (GEN)	5962F9582301VYC	66013-001	8102801EA
BU-65179CG3-130	5962-9306544HMC	6565-041	5962-98A0801QXC	66013-001	8102801EC
BU-65179CG3-130	5962-9306544HMC	6568-009	5962-96A0601QXC	66013-301	5962-9800101KEA
BU-65179CG3-140	5962-9306544HMA	6571-026	5962-99A2301QXC	66013-301	5962-9800101KEC
BU-65179CG3-140	5962-9306544HMA	6571-028	5962-00A0801QXC	66024 (GEN)	5962-87679012A
BU-65179CG3-150	5962-9306544HMA	6571-029 (GEN)	5962-99A2401QXC	66024-001	5962-8767901EA
BU-65179CG3-150	5962-9306544HMA	6571-030	5962-00A0701QXC	66024-001	5962-8767901EC
BU-65179CP3-110	5962-9306544HUC	6571-031	5962-99A2402QXC	66024-001J	5962-8767901TA
BU-65179CP3-110	5962-9306544HUC	6574-027	5962-97A1401QXC	66024-001J	5962-8767901TC
BU-65179CP3-130	5962-9306544HUC	6577-024	5962-99A2001QXC	66024-300	5962-8767905KEA
BU-65179CP3-130	5962-9306544HUC	6577-524	5962-99A0602QYC	66024-300	5962-8767905KEC
BU-65179CP3-140	5962-9306544HUA	6577-525	5962-99A0601NXB	66024-300T	5962-8767905KTA
BU-65179CP3-140	5962-9306544HUA	65787 (GEN)	5962-8969601XA	66024-300T	5962-8767905KTC
BU-65179CP3-150	5962-9306544HUA	65787 (GEN)	5962-8969603XA	66056-005	5962-9085501HPA
BU-65179CP3-150	5962-9306544HUA	6580-016	5962-96A1701QXA	66056-005	5962-9085501HPC
AD652SQ/883B	5962-9322201MEA	6580-020	5962-97A1201QZC	66056-005J	5962-9085501HXA
65262 (GEN)	8413201RA	6580-020 (GEN)	5962-97A1201QXC	66056-005J	5962-9085501HXC
HM4-65262B/883	8413203YA	6580-024	5962-97A1202QYC	66056-103	8102802PA
HM-65262 (GEN)	8413203RA	6580-025	5962-97A1301QXC	66056-103	8102802PC
HCPL-6531	5962-87679032A	6580-028	5962-98A0601QXC	66056-301	5962-9085501KPA
HCPL-653K	5962-8767907K2A	6580-029	5962-98A0901NXB	66056-301	5962-9085501KPC
HCPL-6551	5962-8767904FC	6580-031	5962-98A1301QXC	66056-301J	5962-9085501KXA
6553-018	5962-95A0301Q3A	6580-032	5962-98A1401QXC	66056-301J	5962-9085501KXC
6553-018 (GEN)	5962-95A0301M3A	6580-033	5962-98A1501NXB	66056-300	5962-9800102KPA
6556-033	5962-99A0101QXC	6580-045	5962-98A0401QXC	66056-300	5962-9800102KPC
6559-008	5962-95A0101QXA	6580-046	5962-98A0201QXC	66058-105	5962-8981001PA
6559-049	5962-99A2201QXC	6580-050	5962-98A1901QXC	66058-105	5962-8981001PC
6559-055	5962-99A1701QXC	6580-051	5962-98A1901QYC	66058-300	5962-8981002KPA
6559-008 (GEN)	5962-95A0101MXA	6580-057	5962-98A1201QXC	66058-300	5962-8981002KPC
HCPL-655K	5962-8767908KFC	6580-062 (GEN)	5962-99A1102QYC	66058-003	5962-8978501PA
MM0-65608EV-30MQ	5962-8959847Q6A	6580-063	5962-98A0701QXC	66058-003	5962-8978501PC
MMC9-65608EV-30MQ	5962-8959847QZC	6580-064	5962-99A1101NZB	66058-300	5962-8978503KPA
MMDJ-65608EV-30MQ	5962-8959847QTC	6580-064 (GEN)	5962-99A1101NXB	66058-300	5962-8978503KPC
SM0-65608EV-30SV	5962-8959847V6A	6580-065	5962-00A0201QXC	66071-001	5962-8978501XA

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PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
66071-001	5962-8978501XC	HM1-6617 (GEN)	5962-8954001JA	6656 (GEN)	5962H9751702QXC
66071-300	5962-8978505KXA	HM1-6617B (GEN)	5962-8954002JA	6656 (GEN)	5962H9751702QYC
66071-300	5962-8978505KXC	HM4-6617 (GEN)	5962-8954001XA	6656 (GEN)	5962H9751702QZC
66072-001/883B	8102801XA	HM4-6617B (GEN)	5962-8954002XA	6656 (GEN)	5962H9751702VXC
66072-001/883B	8102801XC	HM6-6617/883	5962-8954001LA	6656 (GEN)	5962H9751702VYC
66072-300	5962-9800101KXA	HM6-6617B (GEN)	5962-8954002LA	6656 (GEN)	5962H9751702VZC
66072-300	5962-9800101KXC	HS-6617 (GEN)	5962R9570801TJC	HX6656/NQHC	5962H9864401QYC
66079-000	5962-9167601HYA	HS-6617 (GEN)	5962R9570801TXC	HX6656/NQHT	5962H9864402QYC
66079-000	5962-9167601HYC	HS-6617 (GEN)	5962R9570801VJC	HX6656/NVHC	5962H9864401VYC
66079-001	5962-9167601HXA	HS-6617 (GEN)	5962R9570801VXC	HX6656/NVHT	5962H9864402VYC
66079-001	5962-9167601HXC	HS-6617 (GEN)	5962R9570801QJC	HX6656/XQHC	5962H9864401QZC
66079-300	5962-9167601KXA	HS-6617 (GEN)	5962R9570801QXC	HX6656/XQHT	5962H9864402QZC
66079-300	5962-9167601KXC	LMC662 (GEN)	5962-9209401MPA	HX6656/XVHC	5962H9864401VZC
66079-301	5962-9167601KYA	LPC662 (GEN)	5962-9209402MPA	HX6656/XVHT	5962H9864402VZC
66079-301	5962-9167601KYC	66212 (GEN)	5962-94A1501MXA	MAX666MJA/883B	5962-9212603MPA
66111 (GEN)	5962-94A1401MXA	LMH6624J-QML	5962-0254401QPA	6664 (GEN)	5962H9754401QZC
66115-103	5962-8957101PA	LMH6624J-QMLV	5962-0254401VPA	6664 (GEN)	5962H9754401VZC
66115-103	5962-8957101PC	LMH6624WG-QML	5962-0254401QZA	6664 (GEN)	5962H9754402QZC
66115-105	5962-8957001PA	LMH6624WG-QMLV	5962-0254401VZA	6664 (GEN)	5962H9754402VZC
66115-105	5962-8957001PC	LMH6628JFQML	5962F0254501MPA	HX6664/XQHC-1	5962H99A0401QZC
66115-301	5962-8957103KPA	LMH6628JFQMLV	5962F0254501VPA	HX6664/XQHC-2	5962H99A0402QZC
66115-301	5962-8957103KPC	LMH6628J-QML	5962-0254501MPA	HX6664/XQHC-3	5962H99A0403QZC
66115-302	5962-8957002KPA	LMH6628J-QMLV	5962-0254501VPA	HX6664/XQHC-4	5962H99A0404QZC
66115-302	5962-8957002KPC	LMH6628WGFQML	5962F0254501MZA	HS1-6664RH-8	5962F9562601QXC
66123-001	81028032A	LMH6628WGFQMLV	5962F0254501VZA	HS1-6664RH-Q	5962F9562601VXC
66123-001	81028032C	LMH6628WG-QML	5962-0254501MZA	HS1-6664RH-T	5962R9562601TXC
66123-300	5962-9800103K2A	LMH6628WG-QMLV	5962-0254501VZA	HS9-6664RH-8	5962F9562601QYC
66123-300	5962-9800103K2C	HCPL-663K	5962-9800103K2A	HS9-6664RH-Q	5962F9562601VYC
66124-001	5962-89785022A	MAX663MJA/883B	5962-9212601MPA	HS9-6664RH-T	5962R9562601TYC
66124-001	5962-89785022C	BUS-66300II-140	5962-8858601XA	AD667SD/883B	5962-8865901XA
66124-300	5962-8978504K2A	BUS-66300II-883B	5962-8858601XC	AD667SE/883B	5962-88659013A
66124-300	5962-8978504K2C	BUS-66301II-140	5962-8858601YA	MAX667MJA/883B	5962-9212604MPA
66125-001	5962-87679032A	BUS-66301II-883B	5962-8858601YC	AD668SQ/883B	5962-9557901MLA
66125-001	5962-87679032C	HCPL-6631	81028032A	6685 (GEN)	8600803EA
66125-300	5962-8767907K2A	66311 (GEN)	5962-94A1601MXA	6685 (GEN)	8600803IA
66126-103	5962-8767902PA	AD664TD-BIP/883B	5962-8871902MXA	AM6687 (GEN)	7801902EA
66126-103	5962-8767902PC	AD664TD-UNI/883B	5962-8871901MXA	AD670SD/883B	5962-8763501RA
66126-103J	5962-8767902XA	AD664TE/883B	5962-8871903MYA	LMH6702J-QML	5962-0254601QPA
66126-103J	5962-8767902XC	MAX664MJA/883B	5962-9212602MPA	LMH6702WG-QML	5962-0254601QZA
66126-300	5962-8767906KPA	HM1-6642 (GEN)	5962-8869001JA	LMH6714J-QML	5962-0420201QPA
66126-300	5962-8767906KPC	HM1-6642B (GEN)	5962-8869002JA	LMH6714WG-QML	5962-0420201QZA
66126-300J	5962-8767906KXA	HM4-6642 (GEN)	5962-88690013A	LMH6715JFQML	5962F0254701QPA
66126-300J	5962-8767906KXC	HM4-6642B (GEN)	5962-88690023A	LMH6715JFQMLV	5962F0254701VPA
66126-105	5962-9085401HPA	HM6-6642 (GEN)	5962-8869001LA	LMH6715J-QML	5962-0254701QPA
66126-105J	5962-9085401HXA	HM6-6642B (GEN)	5962-8869002LA	LMH6715J-QMLV	5962-0254701VPA
66126-105J	5962-9085401HXC	HCPL-665K	5962-9800104KFA	AD671S-500 (GEN)	5962-9551901MLA
66126-105	5962-9085401HPC	HCPL-6651	8102804FC	UT6716455 (GEN)	5962H3829437BNA
66126-300	5962-9085401KPA	6656 (GEN)	5962H9751701QXC	UT6716455 (GEN)	5962H3829437BXA
66126-300	5962-9085401KPC	6656 (GEN)	5962H9751701QYC	UT6716455 (GEN)	5962H3829437SNA
66126-300J	5962-9085401KXA	6656 (GEN)	5962H9751701QZC	UT6716455 (GEN)	5962H3829437SXA
66126-300J	5962-9085401KXC	6656 (GEN)	5962H9751701VXC	UT6716470	5962H3829436BNA
66136-001	5962-89571022A	6656 (GEN)	5962H9751701VYC	UT6716470	5962H3829436BNC
66136-301	5962-8957104K2A	6656 (GEN)	5962H9751701VZC	UT6716470	5962H3829436BXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
UT6716470	5962H3829436BXC	7204-40 (GEN)	5962-8956805VTC	68000-12 (GEN)	8202104TA
UT6716470	5962H3829436SNA	7204-40 (GEN)	5962-8956805VUC	68000-12 (GEN)	8202104XA
UT6716470	5962H3829436SNC	7204-40 (GEN)	5962-8956805VYC	68000-12 (GEN)	8202104YA
UT6716470	5962H3829436SXA	7204-50 (GEN)	5962-8956804QNC	68000-12 (GEN)	8202104ZA
UT6716470	5962H3829436SXC	7204-50 (GEN)	5962-8956804QTC	TS68C000MC1B/C12A	5962-8946203MYA
UT6716485	5962H3829435BNA	7204-50 (GEN)	5962-8956804QUC	TS68C000MCB/C12A	5962-8946203MYC
UT6716485	5962H3829435BNC	7204-50 (GEN)	5962-8956804QYC	TS68C000ME1B/C12A	5962-8946203MXA
UT6716485	5962H3829435BXA	7204-50 (GEN)	5962-8956804VNC	TS68C000MF1B/C12A	5962-8946203MZA
UT6716485	5962H3829435BXC	7204-50 (GEN)	5962-8956804VTC	TS68C000MFB/C12A	5962-8946203MZC
UT6716485	5962H3829435SNA	7204-50 (GEN)	5962-8956804VUC	TS68C000MR1B/C12A	5962-8946203MUA
UT6716485	5962H3829435SNC	7204-50 (GEN)	5962-8956804VYC	TS68C000MRB/C12A	5962-8946203MUC
UT6716485	5962H3829435SXA	6721-052	5962-98A0301QXC	68000-6 (GEN)	8202101TA
UT6716485	5962H3829435SXC	LMH6722J-QML	5962-0324901QCA	68000-6 (GEN)	8202101YA
AD671S-750 (GEN)	5962-9551902MLA	LMH6722WG-QML	5962-0324901QZA	68000-6 (GEN)	8202101ZA
LMH6720J-QML	5962-0420301QPA	AD673SD/883	5962-8850502RA	68000-8 (GEN)	8202102TA
LMH6720WG-QML	5962-0420301QZA	HCPL-673K	5962-8978504K2A	68000-8 (GEN)	8202102UC
7204-15 (GEN)	5962-8956808QUC	HCPL-6731	5962-89785022A	68000-8 (GEN)	8202102XA
7204-15 (GEN)	5962-8956808QYC	674 (GEN)	5962-9468101M2C	68000-8 (GEN)	8202102YA
7204-15 (GEN)	5962-8956808VUC	674 (GEN)	5962-9468101MGC	68000-8 (GEN)	8202102ZA
7204-15 (GEN)	5962-8956808VYC	674 (GEN)	5962-9468101MPA	TS68C000MC1B/C8A	5962-8946201MYA
MMCP-67204FV-15MQ	5962-8956808QTC	674ZA (GEN)	5962-9169001M3A	TS68C000MCB/C8A	5962-8946201MYC
MMDP-67204FV-15MQ	5962-8956808QNC	674ZA (GEN)	5962-9169001MXC	TS68C000ME1B/C8A	5962-8946201MXA
SMCP-67204FV-15SR	5962D8956808VTC	674ZB (GEN)	5962-9169002M3A	TS68C000MF1B/C8A	5962-8946201MZA
SMCP-67204FV-15SV	5962-8956808VTC	674ZB (GEN)	5962-9169002MXC	TS68C000MFB/C8A	5962-8946201MZC
SMDP-67204FV-15SR	5962D8956808VNC	AD674AT (GEN)	5962-88615023A	TS68C000MR1B/C8A	5962-8946201MUA
SMDP-67204FV-15SV	5962-8956808VNC	AD674AT (GEN)	5962-8861502XA	TS68C000MRB/C8A	5962-8946201MUC
MMCP-67204HV-25MQ	5962-8956810QTC	AD674AU (GEN)	5962-88615013A	68HC001-10 (GEN)	5962-8946205MUA
MMDP-67204HV-25MQ	5962-8956810QNC	AD674AU (GEN)	5962-8861501XA	68HC001-12 (GEN)	5962-8946206MUA
SMCP-67204HV-25SR	5962D8956810VTC	AD674BTD/883	5962-9169003MXA	68HC001-8 (GEN)	5962-8946204MUA
SMCP-67204HV-25SV	5962-8956810VTC	AD674BTE/883B	5962-9169003M3A	CF68006HFG	5962-93A2401MYA
SMDP-67204HV-25SR	5962D8956810VNC	AD674BTE/883B	5962-9169005M3A	CF68010HFG	5962-93A2501MYA
SMDP-67204HV-25SV	5962-8956810VNC	MAX674MJA/883B	5962-9468102MPA	CF68014BHFG	5962-93A2601MYA
7204-30 (GEN)	5962-8956806QUC	MAX674MLP/883B	5962-9468102M2C	CF68016GB	5962-93A2301MXA
7204-30 (GEN)	5962-8956806QYC	MAX674MTV/883B	5962-9468102MGC	CF68017GB	5962-93A2401MXA
7204-30 (GEN)	5962-8956806VUC	SP674AT (GEN)	5962-9169004M3C	68020-12 (GEN)	5962-8603201XA
7204-30 (GEN)	5962-8956806VYC	SP674AT (GEN)	5962-9169004MXC	TS68020MF1B/C16	5962-8603202YA
MMCP-67204FV-30MQ	5962-8956806QTC	HCPL-675K	5962-9800201KFC	TS68020MFB/C16	5962-8603202YC
MMCP-67204HV-30MQ	5962-8956809QTC	HCPL-6751	8302401FC	TS68020MR1B/C16	5962-8603202XA
MMDP-67204FV-30MQ	5962-8956806QNC	AD676TD/883B	5962-9474301MXA	TS68020MRB/C16	5962-8603202XC
MMDP-67204HV-30MQ	5962-8956809QNC	AD677TD/883B	5962-9559201MEA	TS68020MF1B/C20	5962-8603203YA
SMCP-67204FV-30SR	5962D8956806VTC	MAX680MJA/883B	5962-9312001MPA	TS68020MFB/C20	5962-8603203YC
SMCP-67204FV-30SV	5962-8956806VTC	68000-10 (GEN)	8202103TA	TS68020MR1B/C20	5962-8603203XA
SMCP-67204HV-30SR	5962D8956809VTC	68000-10 (GEN)	8202103UC	TS68020MRB/C20	5962-8603203XC
SMCP-67204HV-30SV	5962-8956809VTC	68000-10 (GEN)	8202103XA	TS68020MF1B/C25	5962-8603204YA
SMDP-67204FV-30SR	5962D8956806VNC	68000-10 (GEN)	8202103YA	TS68020MFB/C25	5962-8603204YC
SMDP-67204FV-30SV	5962-8956806VNC	68000-10 (GEN)	8202103ZA	TS68020MR1B/C25	5962-8603204XA
SMDP-67204HV-30SR	5962D8956809VNC	TS68C000MC1B/C10A	5962-8946202MYA	TS68020MRB/C25	5962-8603204XC
SMDP-67204HV-30SV	5962-8956809VNC	TS68C000MCB/C10A	5962-8946202MYC	6802-503	5962-99A2101QXA
7204-40 (GEN)	5962-8956805QNC	TS68C000ME1B/C10A	5962-8946202MXA	68030-16 (GEN)	5962-8946401XA
7204-40 (GEN)	5962-8956805QTC	TS68C000MF1B/C10A	5962-8946202MZA	68030-16 (GEN)	5962-8946401YC
7204-40 (GEN)	5962-8956805QUC	TS68C000MFB/C10A	5962-8946202MZC	68030-20 (GEN)	5962-8946402XA
7204-40 (GEN)	5962-8956805QYC	TS68C000MR1B/C10A	5962-8946202MUA	68030-20 (GEN)	5962-8946402YC
7204-40 (GEN)	5962-8956805VNC	TS68C000MRB/C10A	5962-8946202MUC	68030-25 (GEN)	5962-8946403XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
68030-25 (GEN)	5962-8946403YC	TS68302MRB/C16	5962-9315901QXC	6856 (GEN)	5962H9215307VUC
68030-33 (GEN)	5962-8946404XA	68332-16 (GEN)	5962-9150101MYA	6856 (GEN)	5962H9215307VZC
68030-33 (GEN)	5962-8946404YC	68332-16 (GEN)	5962-9150101QYC	6856 (GEN)	5962H9215308Q9C
TS68040MF1B/C25	5962-9314301MZA	68332-16 (GEN)	5962-9150101QZA	6856 (GEN)	5962H9215308QMC
TS68040MF1B/C33	5962-9314302MZA	TS68332MAB/C16	5962-9150101MXA	6856 (GEN)	5962H9215308QUC
TS68040MFB/C25	5962-9314301MZC	TS68332MR1B/C16	5962-9150101MZA	6856 (GEN)	5962H9215308QZC
TS68040MFTB/C25	5962-9314301MYC	TS68332MRB/C16	5962-9150101MZC	6856 (GEN)	5962H9215308V9C
TS68040MR1B/C25	5962-9314301MXA	TS68332MAB/C20	5962-9150102MXA	6856 (GEN)	5962H9215308VMC
TS68040MRB/C25	5962-9314301MXC	TS68332MR1B/C20	5962-9150102MZA	6856 (GEN)	5962H9215308VUC
TS68040MFB/C33	5962-9314302MZC	TS68332MRB/C20	5962-9150102MZC	6856 (GEN)	5962H9215308VZC
TS68040MFTB/C33	5962-9314302MYC	TS68EN360MAB/C25	5962-9760701MYA	6856 (GEN)	5962R9215305QUC
TS68040MR1B/C33	5962-9314302MXA	TS68EN360MAB/C33	5962-9760702MYA	6856 (GEN)	5962R9215305QZC
TS68040MRB/C33	5962-9314302MXC	TS68EN360MR1B/C25	5962-9760701MXA	6856 (GEN)	5962R9215305VUC
6805-053	5962-00A0901NXB	TS68EN360MR1B/C33	5962-9760702MXA	6856 (GEN)	5962R9215305VZC
6805-057	5962-00A0101QXC	TS68EN360MRB/C25	5962-9760701MXC	6856 (GEN)	5962R9215306QUC
6805-063	5962-01A1101NXB	TS68EN360MRB/C33	5962-9760702MXC	6856 (GEN)	5962R9215306QZC
CF68105HFG	5962-93A2301MYA	AD684SQ/883B	5962-9201301MEA	6856 (GEN)	5962R9215306VUC
CF68107BHFG	5962-93A2701MYA	684002-20 (GEN)	5962-9560004M8A	6856 (GEN)	5962R9215306VZC
68HC11A0 (GEN)	5962-9051001XA	684002-20 (GEN)	5962-9560008M8A	6856 (GEN)	5962R9215307QUC
68HC11A0 (GEN)	5962-9051001YC	684002-25 (GEN)	5962-9560003M8A	6856 (GEN)	5962R9215307QZC
TS68HC11A1MC1B/C	5962-9051002XA	684002-25 (GEN)	5962-9560007M8A	6856 (GEN)	5962R9215307VUC
TS68HC11A1MCB/C	5962-9051002XC	684002-35 (GEN)	5962-9560002M8A	6856 (GEN)	5962R9215307VZC
TS68HC11A1MF1B/C	5962-9051002YA	684002-35 (GEN)	5962-9560006M8A	6856 (GEN)	5962R9215308QUC
TS68HC11A1MFB/C	5962-9051002YC	TS68C429AMFB/C	5962-9551801MYC	6856 (GEN)	5962R9215308QZC
CF68115HFG	5962-93A2801MYA	TS68C429AMRB/C	5962-9551801MXC	6856 (GEN)	5962R9215308VUC
68154 (GEN)	5962-8857201QA	68442-8 (GEN)	5962-8681101XA	6856 (GEN)	5962R9215308VZC
68155 (GEN)	5962-8866601QA	68442-8 (GEN)	5962-8681101YA	HC6856/1XQHCC	5962H9215319QZC
6817-045	5962-00A0601NXB	LT685 (GEN)	8600801EA	HC6856/1XVHCC	5962H9215319VZC
SL68172/BXA	5962-8770501XA	LT685 (GEN)	8600801IA	6856 (GEN)	5962H9215305Q4C
6817-531	5962-00A1501QXC	LT685 (GEN)	8600802EA	6856 (GEN)	5962H9215305V4C
6817-532	5962-00A0401QXC	LT685 (GEN)	8600802IA	6856 (GEN)	5962H9215307Q4C
6817-533	5962-01A0701QXC	6856 (GEN)	5962H9215305Q9C	6856 (GEN)	5962H9215307V4C
6817-534	5962-01A0601QXC	6856 (GEN)	5962H9215305QMC	6856 (GEN)	5962R9215305Q4C
6817-536	5962-01A1001NXB	6856 (GEN)	5962H9215305QUC	6856 (GEN)	5962R9215305V4C
6821-016	5962-00A1201NXB	6856 (GEN)	5962H9215305QZC	6856 (GEN)	5962R9215307Q4C
6821-526	5962-00A1301QXC	6856 (GEN)	5962H9215305V9C	6856 (GEN)	5962R9215307V4C
6821-527	5962-00A1401QXC	6856 (GEN)	5962H9215305VMC	68562 (GEN)	5962-8681001XA
68230-10 (GEN)	5962-9317002MXC	6856 (GEN)	5962H9215305VUC	AM686 (GEN)	7801801EA
68230-10 (GEN)	5962-9317002MYA	6856 (GEN)	5962H9215305VZC	AM686 (GEN)	7801801IA
68230-8 (GEN)	5962-9317001MXC	6856 (GEN)	5962H9215306Q9C	68681 (GEN)	5962-8856603QA
68230-8 (GEN)	5962-9317001MYA	6856 (GEN)	5962H9215306QMC	68681 (GEN)	5962-8856603UA
6825-008	5962-99A0702QYC	6856 (GEN)	5962H9215306QUC	68C681 (GEN)	5962-8953203QA
6825-010	5962-99A0701NXB	6856 (GEN)	5962H9215306QZC	68C681 (GEN)	5962-8953203UA
6825-013	5962-01A1201NXB	6856 (GEN)	5962H9215306V9C	AM687 (GEN)	7801901EA
6825-512	5962-99A0902QYC	6856 (GEN)	5962H9215306VMC	AD688SQ/883B	5962-9321401MEA
6825-514	5962-99A0901NXB	6856 (GEN)	5962H9215306VUC	AS68HC811E2Q52/883	5962-8952701YC
6825-518	5962-01A0401QXC	6856 (GEN)	5962H9215306VZC	TS68HC811E2MC1B/C	5962-8952701XA
6829-010	5962-00A1601QXC	6856 (GEN)	5962H9215307Q9C	TS68HC811E2MCB/C	5962-8952701XC
6830-005	5962-00A1101QXC	6856 (GEN)	5962H9215307QMC	TS68HC811E2MF1B/C	5962-8952701YA
6830-006 (GEN)	5962-00A0301QXC	6856 (GEN)	5962H9215307QUC	TS68HC811E2MFB/C	5962-8952701YC
6830-007	5962-00A0302QXC	6856 (GEN)	5962H9215307QZC	68881-12 (GEN)	5962-8602101XA
TS68302MAB/C16	5962-9315901QYA	6856 (GEN)	5962H9215307V9C	68881-16 (GEN)	5962-8602102XA
TS68302MR1B/C16	5962-9315901QXA	6856 (GEN)	5962H9215307VMC	68881-16 (GEN)	5962-8602102YA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
68881-20 (GEN)	5962-8602103XA	UT69R00012WCC	5962-9855201QYC	UT69151DXE/WVCR	5962R9466311VYC
68881-20 (GEN)	5962-8602103YA	UT69R00012WCCH	5962H9855201QYC	UT69151E (GEN)	5962H9211802Q9A
TS68882MF1B/C16	5962-8946301YA	UT69R00012WCCH	5962H9855201VYC	UT69151E (GEN)	5962H9211802QXA
TS68882MFB/C16	5962-8946301YC	UT69R00016FCA	5962-9855202QZA	UT69151E (GEN)	5962H9211802QYA
TS68882MR1B/C16	5962-8946301XA	UT69R00016FCAH	5962H9855202QZA	UT69151E (GEN)	5962H9211802QZA
TS68882MRB/C16	5962-8946301XC	UT69R00016FCAH	5962H9855202VZA	UT69151E (GEN)	5962H9211802V9A
TS68882MF1B/C20	5962-8946302YA	UT69R00016FCC	5962-9855202QZC	UT69151E (GEN)	5962H9211802VXA
TS68882MFB/C20	5962-8946302YC	UT69R00016FCCH	5962H9855202QZC	UT69151E (GEN)	5962H9211802VYA
TS68882MR1B/C20	5962-8946302XA	UT69R00016FCCH	5962H9855202VZC	UT69151E (GEN)	5962H9211802VZA
TS68882MRB/C20	5962-8946302XC	UT69R00016GCA	5962-9855202QXA	UT69151EFBA	5962-9211803QZA
TS68882MF1B/C25	5962-8946303YA	UT69R00016GCAH	5962H9855202QXA	UT69151EFBC	5962-9211803QZC
TS68882MFB/C25	5962-8946303YC	UT69R00016GCAH	5962H9855202VXA	UT69151EGBA	5962-9211803QXA
TS68882MR1B/C25	5962-8946303XA	UT69R00016GCC	5962-9855202QXC	UT69151EGBC	5962-9211803QXC
TS68882MRB/C25	5962-8946303XC	UT69R00016GCCH	5962H9855202QXC	UT69151EQ-DIEF	5962F9211804Q9B
TS68882MF1B/C33	5962-8946304YA	UT69R00016GCCH	5962H9855202VXC	UT69151EQ-DIER	5962R9211804Q9B
TS68882MFB/C33	5962-8946304YC	UT69R00016WCC	5962-9855202QYC	UT69151EV-DIEF	5962F9211804V9B
TS68882MR1B/C33	5962-8946304XA	UT69R00016WCCH	5962H9855202QYC	UT69151EV-DIER	5962R9211804V9B
TS68882MRB/C33	5962-8946304XC	UT69R00016WCCH	5962H9855202VYC	UT69151EWBA	5962-9211803QYA
68901-4 (GEN)	5962-8850601XC	6901-011	5962-99A0301QYC	UT69151EWBC	5962-9211803QYC
68901-4 (GEN)	5962-8850601YA	6901-011 (GEN)	5962-99A0301QXC	UT69151EWCAF	5962F9211804QYA
68901-5 (GEN)	5962-8850602XC	UT69RH051PCA	5962H9563801QQA	UT69151EWCAF	5962F9211804VYA
68901-5 (GEN)	5962-8850602YA	UT69RH051PCA	5962H9563801VQA	UT69151EWCAR	5962R9211804QYA
68C901-4 (GEN)	5962-9086401MUA	UT69RH051PCC	5962H9563801QQC	UT69151EWCAR	5962R9211804VYA
68C901-4 (GEN)	5962-9086401MXA	UT69RH051PCC	5962H9563801VQC	UT69151EWCCF	5962F9211804QYC
68C901-4 (GEN)	5962-9086401MYA	UT69RH051-Q DIE	5962H9563801Q9A	UT69151EWCCF	5962F9211804VYC
68C901-4 (GEN)	5962-9086401MZA	UT69RH051-V DIE	5962H9563801V9A	UT69151EWCCR	5962R9211804QYC
68C901-5 (GEN)	5962-9086402MUA	UT69RH051WCA	5962H9563801QYA	UT69151EWCCR	5962R9211804VYC
68C901-5 (GEN)	5962-9086402MXA	UT69RH051WCA	5962H9563801VYA	UT69151RTEFCC	5962-9858701QZC
68C901-5 (GEN)	5962-9086402MYA	UT69RH051WCC	5962H9563801QYC	UT69151RTEGCA	5962-9858701QXA
68C901-5 (GEN)	5962-9086402MZA	UT69RH051WCC	5962H9563801VYC	UT69151RTEGCC	5962-9858701QXC
68C901-8 (GEN)	5962-9086403MUA	MAX691MJE/883B	5962-9071101MEA	UT69151RTEWCC	5962-9858701QYC
68C901-8 (GEN)	5962-9086403MXA	MAX691MLP/883B	5962-9071101M2C	69151LX12 (GEN)	5962-9466303QXA
68C901-8 (GEN)	5962-9086403MYA	69151DX (GEN)	5962-9466302QXA	69151LX12 (GEN)	5962-9466303QYA
68C901-8 (GEN)	5962-9086403MZA	69151DX (GEN)	5962-9466302QYA	69151LX12 (GEN)	5962-9466306QXA
68902A (GEN)	5962-9464201QYC	69151DXE (GEN)	5962-9466305QXA	69151LX12 (GEN)	5962-9466306QYA
68902A (GEN)	5962-9464201QZA	69151DXE (GEN)	5962-9466305QYA	69151XT12 (GEN)	5962-9475803QXC
68902A (GEN)	5962-9464201QZC	69151DXE (GEN)	5962H9466305QXA	69151XT12 (GEN)	5962-9475803QYC
MAX690 (GEN)	5962-9071201MHA	69151DXE (GEN)	5962H9466305QYA	69151XTE12 (GEN)	5962-9475806QXC
MAX690MFB/883B	5962-9071201MXC	69151DXE (GEN)	5962H9466305VXA	69151XTE12 (GEN)	5962-9475806QYC
MAX690MJA/883B	5962-9071201MPA	69151DXE (GEN)	5962H9466305VYA	UT69151LXE12/GQA	5962-9466309QXA
MAX690MLP/883B	5962-9071201M2C	UT69151 (GEN)	5962-9211801MXA	UT69151LXE12/GQC	5962-9466309QXC
UT69R00012FCA	5962-9855201QZA	UT69151 (GEN)	5962-9211801MYA	UT69151LXE12/WQA	5962-9466309QYA
UT69R00012FCAH	5962H9855201QZA	UT69151DXE/GQA	5962-9466308QXA	UT69151LXE12/WQC	5962-9466309QYC
UT69R00012FCAH	5962H9855201VZA	UT69151DXE/GQC	5962-9466308QXC	UT69151XTE12/GCA	5962-9475809QXA
UT69R00012FCC	5962-9855201QZC	UT69151DXE/WQA	5962-9466308QYA	UT69151XTE12/GCC	5962-9475809QXC
UT69R00012FCCH	5962H9855201QZC	UT69151DXE/WQAF	5962F9466311QYA	UT69151XTE12/WCA	5962-9475809QYA
UT69R00012FCCH	5962H9855201VZC	UT69151DXE/WQAR	5962R9466311QYA	UT69151XTE12/WCC	5962-9475809QYC
UT69R00012GCA	5962-9855201QXA	UT69151DXE/WQC	5962-9466308QYC	69151LX15 (GEN)	5962-9466301QXA
UT69R00012GCAH	5962H9855201QXA	UT69151DXE/WQCF	5962F9466311QYC	69151LX15 (GEN)	5962-9466301QYA
UT69R00012GCAH	5962H9855201VXA	UT69151DXE/WQCR	5962R9466311QYC	69151LXE15 (GEN)	5962-9466304QXA
UT69R00012GCC	5962-9855201QXC	UT69151DXE/WVAF	5962F9466311VYA	69151LXE15 (GEN)	5962-9466304QYA
UT69R00012GCCH	5962H9855201QXC	UT69151DXE/WVAR	5962R9466311VYA	69151LXE15 (GEN)	5962R9466304QXA
UT69R00012GCCH	5962H9855201VXC	UT69151DXE/WVCF	5962F9466311VYC	69151LXE15 (GEN)	5962R9466304QYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
69151LXE15 (GEN)	5962R9466304VXA	IDT7006S20FB	5962-9150811MYA	IDT7025L35FB	5962-9161708MYA
69151LXE15 (GEN)	5962R9466304VYA	IDT7006S20GB	5962-9150811MXA	IDT7025L35GB	5962-9161708MXA
69151XT15 (GEN)	5962-9475801QXC	IDT7006L25FB	5962-9150810MYA	IDT7025S35FB	5962-9161707MYA
69151XT15 (GEN)	5962-9475801QYC	IDT7006L25GB	5962-9150810MXA	IDT7025S35GB	5962-9161707MXA
69151XTE15 (GEN)	5962-9475804QXC	IDT7006S25FB	5962-9150809MYA	IDT7025L45FB	5962-9161706MYA
69151XTE15 (GEN)	5962-9475804QYC	IDT7006S25GB	5962-9150809MXA	IDT7025L45GB	5962-9161706MXA
UT69151LXE15/GQA	5962-9466307QXA	IDT7006L35FB	5962-9150808MYA	IDT7025S45FB	5962-9161705MYA
UT69151LXE15/GQC	5962-9466307QXC	IDT7006L35GB	5962-9150808MXA	IDT7025S45GB	5962-9161705MXA
UT69151LXE15/WQA	5962-9466307QYA	IDT7006S35FB	5962-9150807MYA	MMK2-67025EV-45MQ	5962-9161706QZC
UT69151LXE15/WQAR	5962R9466310QYA	IDT7006S35GB	5962-9150807MXA	SMK2-67025EV-45SV	5962-9161706VZC
UT69151LXE15/WQC	5962-9466307QYC	IDT7006L45FB	5962-9150806MYA	IDT7025L55FB	5962-9161704MYA
UT69151LXE15/WQCR	5962R9466310QYC	IDT7006L45GB	5962-9150806MXA	IDT7025L55GB	5962-9161704MXA
UT69151LXE15/WVAR	5962R9466310VYA	IDT7006S45FB	5962-9150805MYA	IDT7025S55FB	5962-9161703MYA
UT69151LXE15/WVCR	5962R9466310VYC	IDT7006S45GB	5962-9150805MXA	IDT7025S55GB	5962-9161703MXA
UT69151XTE15/GCA	5962-9475807QXA	IDT7006L55FB	5962-9150804MYA	IDT7025L70FB	5962-9161702MYA
UT69151XTE15/GCC	5962-9475807QXC	IDT7006L55GB	5962-9150804MXA	IDT7025L70GB	5962-9161702MXA
UT69151XTE15/WCA	5962-9475807QYA	IDT7006S55FB	5962-9150803MYA	IDT7025S70FB	5962-9161701MYA
UT69151XTE15/WCC	5962-9475807QYC	IDT7006S55GB	5962-9150803MXA	IDT7025S70GB	5962-9161701MXA
69151XT5 (GEN)	5962-9475802QXC	IDT7006L70FB	5962-9150802MYA	DAC703 (GEN)	5962-88563013A
69151XT5 (GEN)	5962-9475802QYC	IDT7006L70GB	5962-9150802MXA	DAC703 (GEN)	5962-8856301JA
69151XTE5 (GEN)	5962-9475805QXC	IDT7006S70FB	5962-9150801MYA	IS0-705RH-Q	5962R0053801V9A
69151XTE5 (GEN)	5962-9475805QYC	IDT7006S70GB	5962-9150801MXA	IS-705RH (GEN)	5962F0053801QXC
UT69151XTE5/GCA	5962-9475808QXA	IDT7014S20XLB	5962-9315303MXA	IS-705RH (GEN)	5962F0053801V9A
UT69151XTE5/GCC	5962-9475808QXC	IDT7014S25XLB	5962-9315302MXA	IS-705RH (GEN)	5962F0053801VXC
UT69151XTE5/WCA	5962-9475808QYA	IDT7014S35XLB	5962-9315301MXA	IS9-705RH-8	5962R0053801QXC
UT69151XTE5/WCC	5962-9475808QYC	IDT7024L20FB	5962-9166212MYA	IS9-705RH-Q	5962R0053801VXC
MAX692 (GEN)	5962-9071202MHA	IDT7024L20GB	5962-9166212MXA	IS9-705RH-T	5962R0053801TXC
MAX692MFB/883B	5962-9071202MXC	IDT7024S20FB	5962-9166211MYA	MAX705MJA/883B	5962-9326701MPA
MAX692MJA/883B	5962-9071202MPA	IDT7024S20GB	5962-9166211MXA	MAX705MLP/883B	5962-9326701M2C
MAX692MLP/883B	5962-9071202M2C	IDT7024L25FB	5962-9166210MYA	MAX706MJA/883B	5962-9326702MPA
MAX693MJE/883B	5962-9071102MEA	IDT7024L25GB	5962-9166210MXA	MAX706MLP/883B	5962-9326702M2C
MAX693MLP/883B	5962-9071102M2C	IDT7024S25FB	5962-9166209MYA	MAX707MJA/883B	5962-9326703MPA
MAX694 (GEN)	5962-9071203MHA	IDT7024S25GB	5962-9166209MXA	MAX707MLP/883B	5962-9326703M2C
MAX694MFB/883B	5962-9071203MXC	IDT7024L35FB	5962-9166208MYA	MAX708MJA/883B	5962-9326704MPA
MAX694MJA/883B	5962-9071203MPA	IDT7024L35GB	5962-9166208MXA	MAX708MLP/883B	5962-9326704M2C
MAX694MLP/883B	5962-9071203M2C	IDT7024S35FB	5962-9166207MYA	CY7C1009-100DMB	5962-8959831MZA
MAX695MJE/883B	5962-9071103MEA	IDT7024S35GB	5962-9166207MXA	CY7C1009-100LMB	5962-8959831MMA
TSC695FL-15MAMQ	5962-0324601QXC	IDT7024L45FB	5962-9166206MYA	CY7C1009L-100DMB	5962-8959814MZA
TSC695FL-15MBMQ	5962-0324601Q9A	IDT7024L45GB	5962-9166206MXA	CY7C1009L-100LMB	5962-8959814MMA
TSC695FL-15SASR	5962R0324601VXC	IDT7024S45FB	5962-9166205MYA	CY7C1009-120DMB	5962-8959830MZA
TSC695FL-15SASV	5962-0324601VXC	IDT7024S45GB	5962-9166205MXA	CY7C1009-120LMB	5962-8959830MMA
TSC695FL-15SBSV	5962-0324601V9A	IDT7024L55FB	5962-9166204MYA	CY7C1009L-120DMB	5962-8959813MZA
TSC695F-25MAMQ	5962-0054001QXC	IDT7024L55GB	5962-9166204MXA	CY7C1009L-120LMB	5962-8959813MMA
TSC695F-25MBMQ	5962-0054001Q9A	IDT7024S55FB	5962-9166203MYA	QP7C1009B-15DMB	5962-8959841MZA
TSC695F-25SASR	5962R0054001VXC	IDT7024S55GB	5962-9166203MXA	QP7C1009B-15FMB	5962-8959841MTA
TSC695F-25SASV	5962-0054001VXC	IDT7024L70FB	5962-9166202MYA	QP7C1009B-15LMB	5962-8959841MMA
TSC695F-25SBSV	5962-0054001V9A	IDT7024L70GB	5962-9166202MXA	QP7C1009B-20DMB	5962-8959838MZA
MAX696MJE/883B	5962-9312502MEA	IDT7024S70FB	5962-9166201MYA	QP7C1009B-20FMB	5962-8959838MTA
MAX696MLP/883B	5962-9312502M2C	IDT7024S70GB	5962-9166201MXA	QP7C1009B-20LMB	5962-8959838MMA
MAX697MJE/883B	5962-9312501MEA	MM0-67025EV-30MQ	5962-9161709Q9A	QP7C1009BL-20DMB	5962-8959821MZA
MAX697MLP/883B	5962-9312501M2C	MMK2-67025EV-30MQ	5962-9161709QZC	QP7C1009BL-20FMB	5962-8959821MTA
IDT7006L20FB	5962-9150812MYA	SM0-67025EV-30SV	5962-9161709V9A	QP7C1009BL-20LMB	5962-8959821MMA
IDT7006L20GB	5962-9150812MXA	SMK2-67025EV-30SV	5962-9161709VZC	QP7C1009B-25DMB	5962-8959837MZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
QP7C1009B-25FMB	5962-8959837MTA	L7C108-45 (GEN)	5962-8959827MNA	71256L100 (GEN)	5962-8855201MA
QP7C1009B-25LMB	5962-8959837MMA	L7C108-55 (GEN)	5962-8959809MNA	IDT71256L100DB	5962-8855201XA
QP7C1009BL-25DMB	5962-8959820MZA	L7C108-70 (GEN)	5962-8959804MNA	IDT71256L100L32B	5962-8855201YA
QP7C1009BL-25FMB	5962-8959820MTA	L7C108-70 (GEN)	5962-8959804MTA	IDT71256L100TDB	5962-8855201UA
QP7C1009BL-25LMB	5962-8959820MMA	L7C108-70 (GEN)	5962-8959804MYA	IDT71256S100DB	5962-8866201XA
QP7C1009B-35DMB	5962-8959836MZA	L7C108-70 (GEN)	5962-8959804MZA	IDT71256S100L32B	5962-8866201YA
QP7C1009B-35FMB	5962-8959836MTA	L7C108-70 (GEN)	5962-8959808MNA	IDT71256S100TDB	5962-8866201NA
QP7C1009B-35LMB	5962-8959836MMA	L7C108-85 (GEN)	5962-8959803MNA	IDT71256S20DB	5962-8866207XA
QP7C1009BL-35DMB	5962-8959819MZA	L7C108-85 (GEN)	5962-8959803MTA	IDT71256S20L32B	5962-8866207YA
QP7C1009BL-35FMB	5962-8959819MTA	L7C108-85 (GEN)	5962-8959803MYA	IDT71256L25DB	5962-8855206XA
QP7C1009BL-35LMB	5962-8959819MMA	L7C108-85 (GEN)	5962-8959803MZA	IDT71256L25L32B	5962-8855206YA
CY7C1009-45LMB	5962-8959835MMA	L7C108-85 (GEN)	5962-8959807MNA	IDT71256L25TDB	5962-8855206UA
QP7C1009B-45DMB	5962-8959835MZA	L7C109-100 (GEN)	5962-8959814MNA	IDT71256S25DB	5962-8866206XA
QP7C1009B-45FMB	5962-8959835MTA	L7C109-120 (GEN)	5962-8959813MNA	IDT71256S25L32B	5962-8866206YA
QP7C1009B-45LMB	5962-8959835MMA	L7C109-20 (GEN)	5962-8959821MNA	IDT71256S25TDB	5962-8866206NA
QP7C1009BL-45DMB	5962-8959818MZA	L7C109-20 (GEN)	5962-8959838MNA	IDT71256S35DB	5962-8866205XA
QP7C1009BL-45FMB	5962-8959818MTA	7C109-25 (GEN)	5962-8959837MNA	IDT71256S35L32B	5962-8866205YA
QP7C1009BL-45LMB	5962-8959818MMA	L7C109-25 (GEN)	5962-8959820MNA	IDT71256S35TDB	5962-8866205NA
CY7C1009-55DMB	5962-8959834MZA	L7C109-35 (GEN)	5962-8959819MNA	71256L45 (GEN)	5962-8855204MA
CY7C1009-55LMB	5962-8959834MMA	L7C109-35 (GEN)	5962-8959836MNA	IDT71256L45DB	5962-8855204XA
CY7C1009L-55DMB	5962-8959817MZA	L7C109-45 (GEN)	5962-8959818MNA	IDT71256L45L32B	5962-8855204YA
CY7C1009L-55LMB	5962-8959817MMA	L7C109-45 (GEN)	5962-8959835MNA	IDT71256L45TDB	5962-8855204UA
QP7C1009B-55DMB	5962-8959834MZA	L7C109-55 (GEN)	5962-8959817MNA	IDT71256S45DB	5962-8866204XA
QP7C1009B-55FMB	5962-8959834MTA	L7C109-70 (GEN)	5962-8959816MNA	IDT71256S45L32B	5962-8866204YA
QP7C1009B-55LMB	5962-8959834MMA	L7C109-85 (GEN)	5962-8959815MNA	IDT71256S45TDB	5962-8866204NA
QP7C1009BL-55DMB	5962-8959817MZA	HSSR-711E	5962-9314001EPC	71256L55 (GEN)	5962-8855203MA
QP7C1009BL-55FMB	5962-8959817MTA	HSSR-7111	5962-9314001HPC	IDT71256L55DB	5962-8855203XA
QP7C1009BL-55LMB	5962-8959817MMA	HSSR-7111#100	5962-9314001HYA	IDT71256L55L32B	5962-8855203YA
CY7C1009-70DMB	5962-8959833MZA	HSSR-7111#100	5962-9314001HYC	IDT71256L55TDB	5962-8855203UA
CY7C1009-70LMB	5962-8959833MMA	HSSR-7111#200	5962-9314001HPA	IDT71256S55DB	5962-8866203XA
CY7C1009L-70DMB	5962-8959816MZA	HSSR-7111#300	5962-9314001HXA	IDT71256S55L32B	5962-8866203YA
CY7C1009L-70LMB	5962-8959816MMA	HSSR-7111#600	5962-9314001HZA	IDT71256S55TDB	5962-8866203NA
CY7C1009-85DMB	5962-8959832MZA	HSSR-7111#600	5962-9314001HZC	71256L70 (GEN)	5962-8855202MA
CY7C1009-85LMB	5962-8959832MMA	HSSR-7112-600	5962-9314002HZC	IDT71256L70DB	5962-8855202XA
CY7C1009L-85DMB	5962-8959815MZA	HSSR-7112	5962-9314002HPC	IDT71256L70L32B	5962-8855202YA
CY7C1009L-85LMB	5962-8959815MMA	HSSR-711E-200	5962-9314001EPA	IDT71256L70TDB	5962-8855202UA
L7C108-100 (GEN)	5962-8959802MNA	HSSR-7112-100	5962-9314002HYA	IDT71256S70DB	5962-8866202XA
L7C108-100 (GEN)	5962-8959802MTA	HSSR-7112-100	5962-9314002HYC	IDT71256S70L32B	5962-8866202YA
L7C108-100 (GEN)	5962-8959802MYA	HSSR-7112-200	5962-9314002HPA	IDT71256S70TDB	5962-8866202NA
L7C108-100 (GEN)	5962-8959802MZA	HSSR-7112-300	5962-9314002HXA	QP7C128A-20DMB	5962-8969002LA
L7C108-100 (GEN)	5962-8959806MNA	HSSR-7112-600	5962-9314002HZA	QP7C128A-20KMB	5962-8969002KA
L7C108-120 (GEN)	5962-8959801MNA	7C123 (GEN)	5962-9069603MKA	QP7C128A-20LMB	5962-8969002YA
L7C108-120 (GEN)	5962-8959801MTA	7C123 (GEN)	5962-9069603MXA	QP7C128A-25DMB	5962-8969001LA
L7C108-120 (GEN)	5962-8959801MYA	7C123-10 (GEN)	5962-9069603MLA	QP7C128A-25KMB	5962-8969001KA
L7C108-120 (GEN)	5962-8959801MZA	7C123 (GEN)	5962-9069602MKA	QP7C128A-25LMB	5962-8969001YA
L7C108-120 (GEN)	5962-8959805MNA	7C123 (GEN)	5962-9069602MXA	QP7C128A-35DMB	8403614LA
L7C108-20 (GEN)	5962-8959839MNA	7C123-12 (GEN)	5962-9069602MLA	QP7C128A-35KMB	8403614KA
L7C108-20 (GEN)	5962-8959840MNA	7C123 (GEN)	5962-9069601MKA	QP7C128A-35LMB	8403614YA
L7C108-25 (GEN)	5962-8959812MNA	7C123 (GEN)	5962-9069601MXA	QP7C128A-45DMB	8403609LA
L7C108-25 (GEN)	5962-8959829MNA	7C123-15 (GEN)	5962-9069601MLA	QP7C128A-45KMB	8403609KA
L7C108-35 (GEN)	5962-8959811MNA	ISL7124SRHQF	5962F0254201QXC	QP7C128A-45LMB	8403609YA
L7C108-35 (GEN)	5962-8959828MNA	ISL7124SRHVF	5962F0254201VXC	QP7C128A-55DMB	8403611LA
L7C108-45 (GEN)	5962-8959810MNA	ISL7124SRHVX	5962F0254201V9A	QP7C128A-55KMB	8403611KA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
QP7C128A-55LMB	8403611YA	IDT7130LA90L48B	5962-8687505YA	IDT7132LA-70CB	5962-8700207ZA
AD713SQ/883B	5962-9063301MCA	IDT7130SA90CB	5962-8687501XA	IDT7132LA70FB	5962-8700207TA
AD713T (GEN)	5962-9063302MCA	IDT7130SA90FB	5962-8687501UA	IDT7132LA-70L48B	5962-8700207UA
MN7130H/B	5962-9057101HXA	IDT7130SA90L48B	5962-8687501YA	IDT7132SA-70CB	5962-8700203ZA
MN7130H/B	5962-9057101HXC	7131-35 (GEN)	5962-8687517ZA	IDT7132SA70FB	5962-8700203TA
7130-35 (GEN)	5962-8687517UA	CY7C131-35LMB	5962-8687519ZA	IDT7132SA-70L48B	5962-8700203UA
7130-35 (GEN)	5962-8687517XA	CY7C131-45LMB	5962-8687504ZA	7132LA-90 (GEN)	5962-8700206XA
7130-35 (GEN)	5962-8687517YA	CY7C131-55LMB	5962-8687503ZA	7132LA-90 (GEN)	5962-8700206YA
7130-35 (GEN)	5962-8687521ZA	7132L25 (GEN)	5962-8700220ZA	7132SA-90 (GEN)	5962-8700202XA
CY7C130-35DMB	5962-8687519XA	7132S25 (GEN)	5962-8700219ZA	7132SA-90 (GEN)	5962-8700202YA
CY7C130-35FMB	5962-8687519UA	IDT7132LA25FB	5962-8700220TA	IDT7132LA-90CB	5962-8700206ZA
CY7C130-35LMB	5962-8687519YA	IDT7132SA25FB	5962-8700219TA	IDT7132LA90FB	5962-8700206TA
IDT7130LA35CB	5962-8687521XA	IDT7132LA25L48B	5962-8700220UA	IDT7132LA-90L48B	5962-8700206UA
IDT7130LA35FB	5962-8687521UA	IDT7132SA25L48B	5962-8700219UA	IDT7132SA-90CB	5962-8700202ZA
IDT7130LA35L48B	5962-8687521YA	CY7C132-35DMB	5962-9062003MYA	IDT7132SA90FB	5962-8700202TA
7130-45 (GEN)	5962-8687508ZA	CY7C132-35FMB	5962-9062003MUA	IDT7132SA-90L48B	5962-8700202UA
CY7C130-45DMB	5962-8687504XA	CY7C132-35LMB	5962-9062003MZA	IDT7133LA35FB	5962-8866515UA
CY7C130-45FMB	5962-8687504UA	IDT7132LA35CB	5962-8700218ZA	IDT7133LA35GB	5962-8866515ZA
CY7C130-45LMB	5962-8687504YA	IDT7132LA35FB	5962-8700218TA	IDT7133LA45FB	5962-8866513UA
IDT7130LA45CB	5962-8687508XA	IDT7132SA35CB	5962-8700217ZA	IDT7133LA45GB	5962-8866513ZA
IDT7130LA45FB	5962-8687508UA	IDT7132SA35FB	5962-8700217TA	IDT7133LA55FB	5962-8866511UA
IDT7130LA45L48B	5962-8687508YA	IDT7132LA35L48B	5962-8700218UA	IDT7133LA55GB	5962-8866511ZA
IDT7130SA45CB	5962-8687504XA	IDT7132SA35L48B	5962-8700217UA	IDT7133SA55FB	5962-8861011UA
IDT7130SA45FB	5962-8687504UA	7132LA-45 (GEN)	5962-8700205XA	IDT7133SA55GB	5962-8861011ZA
IDT7130SA45L48B	5962-8687504YA	7132LA-45 (GEN)	5962-8700205YA	IDT7133LA70FB	5962-8866509UA
7130-55 (GEN)	5962-8687507ZA	7132SA-45 (GEN)	5962-8700201XA	IDT7133LA70GB	5962-8866509ZA
CY7C130-55DMB	5962-8687503XA	7132SA-45 (GEN)	5962-8700201YA	IDT7133SA70FB	5962-8861009UA
CY7C130-55FMB	5962-8687503UA	CY7C132-45DMB	5962-9062002MYA	IDT7133SA70GB	5962-8861009ZA
CY7C130-55LMB	5962-8687503YA	CY7C132-45FMB	5962-9062002MUA	IDT7133LA90FB	5962-8866507UA
IDT7130LA55CB	5962-8687507XA	CY7C132-45LMB	5962-9062002MZA	IDT7133LA90GB	5962-8866507ZA
IDT7130LA55FB	5962-8687507UA	IDT7132LA-45CB	5962-8700205ZA	IDT7133SA90FB	5962-8861007UA
IDT7130LA55L48B	5962-8687507YA	IDT7132LA45FB	5962-8700205TA	IDT7133SA90GB	5962-8861007ZA
IDT7130SA55CB	5962-8687503XA	IDT7132LA-45L48B	5962-8700205UA	IDT7134LA35CB	5962-8976408MXA
IDT7130SA55FB	5962-8687503UA	IDT7132SA-45CB	5962-8700201ZA	IDT7134LA35L48B	5962-8976408MYA
IDT7130SA55L48B	5962-8687503YA	IDT7132SA45FB	5962-8700201TA	IDT7134SA35CB	5962-8976407MXA
7130-70 (GEN)	5962-8687506ZA	IDT7132SA-45L48B	5962-8700201UA	IDT7134SA35L48B	5962-8976407MYA
CY7C130-70DMB	5962-8687502XA	7132LA-55 (GEN)	5962-8700208XA	IDT7134LA45CB	5962-8976406MXA
CY7C130-70FMB	5962-8687502UA	7132LA-55 (GEN)	5962-8700208YA	IDT7134LA45L48B	5962-8976406MYA
CY7C130-70LMB	5962-8687502YA	7132SA-55 (GEN)	5962-8700204XA	IDT7134SA45CB	5962-8976405MXA
CY7C131-70LMB	5962-8687502ZA	7132SA-55 (GEN)	5962-8700204YA	IDT7134SA45L48B	5962-8976405MYA
IDT7130LA70CB	5962-8687506XA	CY7C132-55DMB	5962-9062001MYA	IDT7134LA55CB	5962-8976404MXA
IDT7130LA70FB	5962-8687506UA	CY7C132-55FMB	5962-9062001MUA	IDT7134LA55L48B	5962-8976404MYA
IDT7130LA70L48B	5962-8687506YA	CY7C132-55LMB	5962-9062001MZA	IDT7134SA55CB	5962-8976403MXA
IDT7130SA70CB	5962-8687502XA	IDT7132LA-55CB	5962-8700208ZA	IDT7134SA55L48B	5962-8976403MYA
IDT7130SA70FB	5962-8687502UA	IDT7132LA55FB	5962-8700208TA	IDT7134LA35FB	5962-8976408MZA
IDT7130SA70L48B	5962-8687502YA	IDT7132LA-55L48B	5962-8700208UA	IDT7134LA45FB	5962-8976406MZA
7130-90 (GEN)	5962-8687505ZA	IDT7132SA-55CB	5962-8700204ZA	IDT7134LA55FB	5962-8976404MZA
CY7C130-90DMB	5962-8687501XA	IDT7132SA55FB	5962-8700204TA	IDT7134LA70CB	5962-8976402MXA
CY7C130-90FMB	5962-8687501UA	IDT7132SA-55L48B	5962-8700204UA	IDT7134LA70FB	5962-8976402MZA
CY7C130-90LMB	5962-8687501YA	7132LA-70 (GEN)	5962-8700207XA	IDT7134LA70L48B	5962-8976402MYA
CY7C131-90LMB	5962-8687501ZA	7132LA-70 (GEN)	5962-8700207YA	IDT7134SA35FB	5962-8976407MZA
IDT7130LA90CB	5962-8687505XA	7132SA-70 (GEN)	5962-8700203XA	IDT7134SA45FB	5962-8976405MZA
IDT7130LA90FB	5962-8687505UA	7132SA-70 (GEN)	5962-8700203YA	IDT7134SA55FB	5962-8976403MZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
IDT7134SA70CB	5962-8976401MXA	IDT7140LA35L48B	5962-8687522YA	7142SA-45 (GEN)	5962-8700209YA
IDT7134SA70FB	5962-8976401MZA	7140-45 (GEN)	5962-8687516ZA	7C142 (GEN)	5962-9062005MUA
IDT7134SA70L48B	5962-8976401MYA	IDT7140LA45CB	5962-8687516XA	7C142 (GEN)	5962-9062005MZA
CY7C136-35LMB	5962-9062009MXA	IDT7140LA45FB	5962-8687516UA	7C142-45 (GEN)	5962-9062005MYA
CY7C136-45LMB	5962-9062008MXA	IDT7140LA45L48B	5962-8687516YA	IDT7142LA-45CB	5962-8700213ZA
CY7C136-55LMB	5962-9062007MXA	IDT7140SA45CB	5962-8687512XA	IDT7142LA45FB	5962-8700213TA
UT7C138C45_QDIE	5962H9684501Q9A	IDT7140SA45FB	5962-8687512UA	IDT7142LA-45L48B	5962-8700213UA
UT7C138C45_VDIE	5962H9684501V9A	IDT7140SA45L48B	5962-8687512YA	IDT7142SA-45CB	5962-8700209ZA
UT7C138C45GCAH	5962H9684501QXA	7140-55 (GEN)	5962-8687515ZA	IDT7142SA45FB	5962-8700209TA
UT7C138C45GCAH	5962H9684501VXA	IDT7140LA55CB	5962-8687515XA	IDT7142SA-45L48B	5962-8700209UA
UT7C138C45GCCH	5962H9684501QXC	IDT7140LA55FB	5962-8687515UA	7142LA-55 (GEN)	5962-8700216XA
UT7C138C45GCCH	5962H9684501VXC	IDT7140LA55L48B	5962-8687515YA	7142LA-55 (GEN)	5962-8700216YA
UT7C138C45WCAH	5962H9684501QYA	IDT7140SA55CB	5962-8687511XA	7142SA-55 (GEN)	5962-8700212XA
UT7C138C45WCAH	5962H9684501VYA	IDT7140SA55FB	5962-8687511UA	7142SA-55 (GEN)	5962-8700212YA
UT7C138C45WCCH	5962H9684501QYC	IDT7140SA55L48B	5962-8687511YA	7C142 (GEN)	5962-9062004MUA
UT7C138C45WCCH	5962H9684501VYC	7140-70 (GEN)	5962-8687510ZA	7C142 (GEN)	5962-9062004MZA
UT7C138C55GCAH	5962H9684503QXA	7140-70 (GEN)	5962-8687514ZA	7C142-55 (GEN)	5962-9062004MYA
UT7C138C55GCAH	5962H9684503VXA	IDT7140LA70CB	5962-8687514XA	IDT7142LA-55CB	5962-8700216ZA
UT7C138C55GCCH	5962H9684503QXC	IDT7140LA70FB	5962-8687514UA	IDT7142LA55FB	5962-8700216TA
UT7C138C55GCCH	5962H9684503VXC	IDT7140LA70L48B	5962-8687514YA	IDT7142LA-55L48B	5962-8700216UA
UT7C138C55WCAH	5962H9684503QYA	IDT7140SA70CB	5962-8687510XA	IDT7142SA-55CB	5962-8700212ZA
UT7C138C55WCAH	5962H9684503VYA	IDT7140SA70FB	5962-8687510UA	IDT7142SA55FB	5962-8700212TA
UT7C138C55WCCH	5962H9684503QYC	IDT7140SA70L48B	5962-8687510YA	IDT7142SA-55L48B	5962-8700212UA
UT7C138C55WCCH	5962H9684503VYC	7140-90 (GEN)	5962-8687509ZA	7142LA-70 (GEN)	5962-8700215XA
UT7C139C45_QDIE	5962H9684502Q9A	7140-90 (GEN)	5962-8687513ZA	7142LA-70 (GEN)	5962-8700215YA
UT7C139C45_VDIE	5962H9684502V9A	IDT7140LA90CB	5962-8687513XA	7142SA-70 (GEN)	5962-8700211XA
UT7C139C45GCAH	5962H9684502QXA	IDT7140LA90FB	5962-8687513UA	7142SA-70 (GEN)	5962-8700211YA
UT7C139C45GCAH	5962H9684502VXA	IDT7140LA90L48B	5962-8687513YA	IDT7142LA-70CB	5962-8700215ZA
UT7C139C45GCCH	5962H9684502QXC	IDT7140SA90CB	5962-8687509XA	IDT7142LA70FB	5962-8700215TA
UT7C139C45GCCH	5962H9684502VXC	IDT7140SA90FB	5962-8687509UA	IDT7142LA-70L48B	5962-8700215UA
UT7C139C45WCAH	5962H9684502QYA	IDT7140SA90L48B	5962-8687509YA	IDT7142SA-70CB	5962-8700211ZA
UT7C139C45WCAH	5962H9684502VYA	7141-35 (GEN)	5962-8687518ZA	IDT7142SA70FB	5962-8700211TA
UT7C139C45WCCH	5962H9684502QYC	7141-35 (GEN)	5962-8687520ZA	IDT7142SA-70L48B	5962-8700211UA
UT7C139C45WCCH	5962H9684502VYC	7C141-45 (GEN)	5962-8687512ZA	7142LA-90 (GEN)	5962-8700214XA
UT7C139C55GCAH	5962H9684504QXA	7C141-55 (GEN)	5962-8687511ZA	7142LA-90 (GEN)	5962-8700214YA
UT7C139C55GCAH	5962H9684504VXA	7142L25 (GEN)	5962-8700224ZA	7142SA-90 (GEN)	5962-8700210XA
UT7C139C55GCCH	5962H9684504QXC	7142S25 (GEN)	5962-8700223ZA	7142SA-90 (GEN)	5962-8700210YA
UT7C139C55GCCH	5962H9684504VXC	IDT7142LA25FB	5962-8700224TA	IDT7142LA-90CB	5962-8700214ZA
UT7C139C55WCAH	5962H9684504QYA	IDT7142SA25FB	5962-8700223TA	IDT7142LA90FB	5962-8700214TA
UT7C139C55WCAH	5962H9684504VYA	IDT7142LA25L48B	5962-8700224UA	IDT7142LA-90L48B	5962-8700214UA
UT7C139C55WCCH	5962H9684504QYC	IDT7142SA25L48B	5962-8700223UA	IDT7142SA-90CB	5962-8700210ZA
UT7C139C55WCCH	5962H9684504VYC	7C142 (GEN)	5962-9062006MUA	IDT7142SA90FB	5962-8700210TA
MN7140H/B	5962-9079701HXA	7C142 (GEN)	5962-9062006MZA	IDT7142SA-90L48B	5962-8700210UA
MN7140H/B	5962-9079701HXC	7C142-35 (GEN)	5962-9062006MYA	IDT7143LA35FB	5962-8866516UA
7140-35 (GEN)	5962-8687518UA	IDT7142LA35CB	5962-8700222ZA	IDT7143LA35GB	5962-8866516ZA
7140-35 (GEN)	5962-8687518XA	IDT7142LA35FB	5962-8700222TA	IDT7143LA45FB	5962-8866514UA
7140-35 (GEN)	5962-8687518YA	IDT7142SA35CB	5962-8700221ZA	IDT7143LA45GB	5962-8866514ZA
7140-35 (GEN)	5962-8687520UA	IDT7142SA35FB	5962-8700221TA	IDT7143LA55FB	5962-8866512UA
7140-35 (GEN)	5962-8687520YA	IDT7142LA35L48B	5962-8700222UA	IDT7143LA55GB	5962-8866512ZA
7140-35 (GEN)	5962-8687522ZA	IDT7142SA35L48B	5962-8700221UA	IDT7143SA55FB	5962-8861012UA
7C140-35 (GEN)	5962-8687520XA	7142LA-45 (GEN)	5962-8700213XA	IDT7143SA55GB	5962-8861012ZA
IDT7140LA35CB	5962-8687522XA	7142LA-45 (GEN)	5962-8700213YA	IDT7143LA70FB	5962-8866510UA
IDT7140LA35FB	5962-8687522UA	7142SA-45 (GEN)	5962-8700209XA	IDT7143LA70GB	5962-8866510ZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
IDT7143SA70FB	5962-8861010UA	7B162-12 (GEN)	5962-9217202MYA	IDT7164L35DB	5962-3829412MXA
IDT7143SA70GB	5962-8861010ZA	7B162-15 (GEN)	5962-9217201MXA	IDT7164L35L32B	5962-3829412MYA
IDT7143LA90FB	5962-8866508UA	7B162-15 (GEN)	5962-9217201MYA	IDT7164L35TDB	5962-3829412MZA
IDT7143LA90GB	5962-8866508ZA	7B164 (GEN)	5962-9159303MKA	IDT7164S35DB	5962-3829413MXA
IDT7143SA90FB	5962-8861008UA	7B164 (GEN)	5962-9159303MYA	IDT7164S35L32B	5962-3829413MYA
IDT7143SA90GB	5962-8861008ZA	7B164 (GEN)	5962-9159303MZA	IDT7164S35TDB	5962-3829413MZA
7C146-35 (GEN)	5962-9062012MXA	7164100 (GEN)	5962-3829404MTA	7164L45 (GEN)	5962-3829410MTA
7C146-45 (GEN)	5962-9062011MXA	7164100 (GEN)	5962-3829404MXA	7164L45 (GEN)	5962-8552509YA
7C146-55 (GEN)	5962-9062010MXA	7164100 (GEN)	5962-3829404MYA	7164L45 (GEN)	5962-8552509ZA
CY7C148-25DMB	5962-8751307VA	7164100 (GEN)	5962-3829404MZA	7164S45 (GEN)	5962-3829411MTA
CY7C148-35DMB	5962-8751308VA	7164100 (GEN)	5962-3829405MTA	7C164-45 (GEN)	5962-8685922KA
CY7C148-45DMB	5962-8751309VA	7164100 (GEN)	5962-3829405MXA	7C164L-45 (GEN)	5962-8685921KA
7150-15 (GEN)	5962-8858803LA	7164100 (GEN)	5962-3829405MYA	IDT7164L45DB	5962-3829410MXA
7C150-25 (GEN)	5962-8858802LA	7164100 (GEN)	5962-3829405MZA	IDT7164L45L32B	5962-3829410MYA
7C150-35 (GEN)	5962-8858801LA	7B164 (GEN)	5962-9159302MKA	IDT7164L45TDB	5962-3829410MZA
UT7156C40PCAH	5962H9215303QMA	7B164 (GEN)	5962-9159302MYA	IDT7164S45DB	5962-3829411MXA
UT7156C40PCAH	5962H9215303VMA	7B164 (GEN)	5962-9159302MZA	IDT7164S45L32B	5962-3829411MYA
UT7156C40PCCH	5962H9215303QMC	7164120 (GEN)	5962-3829402MTA	IDT7164S45TDB	5962-3829411MZA
UT7156C40PCCH	5962H9215303VMC	7164120 (GEN)	5962-3829402MXA	7164L55 (GEN)	5962-3829408MTA
UT7156C40WCAH	5962H9215303QTA	7164120 (GEN)	5962-3829402MYA	7164L55 (GEN)	5962-8552510YA
UT7156C40WCAH	5962H9215303VTA	7164120 (GEN)	5962-3829402MZA	7164L55 (GEN)	5962-8552510ZA
UT7156C40WCCH	5962H9215303QTC	7164120 (GEN)	5962-3829403MTA	7164S55 (GEN)	5962-3829409MTA
UT7156C40WCCH	5962H9215303VTC	7164120 (GEN)	5962-3829403MXA	IDT7164L55DB	5962-3829408MXA
UT7156C55PBAH	5962H9215309QMA	7164120 (GEN)	5962-3829403MYA	IDT7164L55L32B	5962-3829408MYA
UT7156C55PBAR	5962R9215309QMA	7164120 (GEN)	5962-3829403MZA	IDT7164L55TDB	5962-3829408MZA
UT7156C55PBCH	5962H9215309QMC	7B164 (GEN)	5962-9159301MKA	IDT7164S55DB	5962-3829409MXA
UT7156C55PBCR	5962R9215309QMC	7B164 (GEN)	5962-9159301MYA	IDT7164S55L32B	5962-3829409MYA
UT7156C55WBAH	5962H9215311QTA	7B164 (GEN)	5962-9159301MZA	IDT7164S55TDB	5962-3829409MZA
UT7156C55WBAR	5962R9215311QTA	7164150 (GEN)	5962-3829401MTA	7164L70 (GEN)	5962-3829406MTA
UT7156C55WBCH	5962H9215311QTC	7164150 (GEN)	5962-3829401MXA	7164L70 (GEN)	5962-8552511YA
UT7156C55WBCR	5962R9215311QTC	7164150 (GEN)	5962-3829401MYA	7164S70 (GEN)	5962-3829407MTA
UT7156T55PBAH	5962H9215310QMA	7164150 (GEN)	5962-3829401MZA	IDT7164L70DB	5962-3829406MXA
UT7156T55PBAR	5962R9215310QMA	7164L20 (GEN)	5962-3829416MTA	IDT7164L70L32B	5962-3829406MYA
UT7156T55PBCH	5962H9215310QMC	7164S20 (GEN)	5962-3829417MTA	IDT7164L70TDB	5962-3829406MZA
UT7156T55PBCR	5962R9215310QMC	IDT7164L20DB	5962-3829416MXA	IDT7164S70DB	5962-3829407MXA
UT7156T55WBAH	5962H9215312QTA	IDT7164L20L32B	5962-3829416MYA	IDT7164S70L32B	5962-3829407MYA
UT7156T55WBAR	5962R9215312QTA	IDT7164L20TDB	5962-3829416MZA	IDT7164S70TDB	5962-3829407MZA
UT7156T55WBCH	5962H9215312QTC	IDT7164S20DB	5962-3829417MXA	IDT7164L85DB	5962-8552512XA
UT7156T55WBCR	5962R9215312QTC	IDT7164S20L32B	5962-3829417MYA	IDT7164L85LB	5962-8552512YA
UT7156C70PBAR	5962R9215315QMA	IDT7164S20TDB	5962-3829417MZA	7B166 (GEN)	5962-9159306MKA
UT7156C70PBCR	5962R9215315QMC	IDT7164L25DB	5962-3829414MXA	7B166 (GEN)	5962-9159306MLA
UT7156C70WBAR	5962R9215317QTA	IDT7164L25L32B	5962-3829414MYA	7B166 (GEN)	5962-9159306MXA
UT7156C70WBCR	5962R9215317QTC	IDT7164L25TDB	5962-3829414MZA	7B166 (GEN)	5962-9159305MKA
UT7156T70PBAR	5962R9215316QMA	IDT7164S25DB	5962-3829415MXA	7B166 (GEN)	5962-9159305MLA
UT7156T70PBCR	5962R9215316QMC	IDT7164S25L32B	5962-3829415MYA	7B166 (GEN)	5962-9159305MXA
UT7156T70WBAR	5962R9215318QTA	IDT7164S25TDB	5962-3829415MZA	7B166 (GEN)	5962-9159304MKA
UT7156T70WBCR	5962R9215318QTC	7164L35 (GEN)	5962-3829412MTA	7B166 (GEN)	5962-9159304MLA
7C161A-20 (GEN)	5962-9059404XA	7164L35 (GEN)	5962-8552508YA	7B166 (GEN)	5962-9159304MXA
7C161A-25 (GEN)	5962-9059403XA	7164L35 (GEN)	5962-8552508ZA	CY7C167A-35DMB	8413205RA
7C161A-35 (GEN)	5962-9059402XA	7164S35 (GEN)	5962-3829413MTA	CY7C167A-35KMB	8413205SA
7B162-10 (GEN)	5962-9217203MXA	7164S35 (GEN)	5962-8552507YA	CY7C167A-35LMB	8413205YA
7B162-10 (GEN)	5962-9217203MYA	7C164-35 (GEN)	5962-8685924KA	CY7C167A-45DMB	8413202RA
7B162-12 (GEN)	5962-9217202MXA	7C164L-35 (GEN)	5962-8685923KA	CY7C167A-45KMB	8413202SA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
CY7C167A-45LMB	8413202YA	QP7C185A-20DMB	5962-8969104ZA	IDT7187L45DB	5962-8601504YA
71682LA15 (GEN)	5962-89790033A	QP7C185A-20LMB	5962-3829430MUA	IDT7187S45DB	5962-8601503YA
71682LA15 (GEN)	5962-8979003KA	QP7C185A-25DMB	5962-3829415MZA	IDT7187L55DB	5962-8601506YA
71682LA15 (GEN)	5962-8979003LA	QP7C185A-25DMB	5962-8969102ZA	IDT7187S55DB	5962-8601505YA
71682SA15 (GEN)	5962-89790043A	QP7C185A-25LMB	5962-3829429MUA	7187L70 (GEN)	5962-8601508ZA
71682SA15 (GEN)	5962-8979004KA	7C185-35 (GEN)	5962-8552507TA	7187S70 (GEN)	5962-8601507ZA
71682SA15 (GEN)	5962-8979004LA	7C185-35 (GEN)	5962-8552507UA	IDT7187L70DB	5962-8601508YA
71682LA20 (GEN)	5962-89790013A	7C185-35 (GEN)	5962-8552507ZA	IDT7187S70DB	5962-8601507YA
71682LA20 (GEN)	5962-8979001KA	7C185L-35 (GEN)	5962-8552508TA	IDT7188L-25DB	5962-8969201YA
71682LA20 (GEN)	5962-8979001LA	7C185L-35 (GEN)	5962-8552508UA	IDT7188S25DB	5962-8969202YA
71682LA25 (GEN)	5962-88611053A	QP7C185A-35DMB	5962-3829413MZA	IDT7188L35DB	5962-8685923YA
71682LA25 (GEN)	5962-8861105KA	QP7C185A-35LMB	5962-3829427MUA	IDT7188S35DB	5962-8685924YA
71682LA25 (GEN)	5962-8861105LA	7C185-45 (GEN)	5962-3829434MMA	IDT7188L45DB	5962-8685921YA
71682LA35 (GEN)	5962-88611043A	7C185-45 (GEN)	5962-3829434MTA	IDT7188S45DB	5962-8685922YA
71682LA35 (GEN)	5962-8861104KA	7C185-45 (GEN)	5962-3829434MUA	7188L55 (GEN)	5962-8685919KA
71682LA35 (GEN)	5962-8861104LA	7C185-45 (GEN)	5962-3829434MYC	7188S55 (GEN)	5962-8685920KA
71682LA45 (GEN)	5962-88611033A	7C185-45 (GEN)	5962-3829434MZA	IDT7188L55DB	5962-8685919YA
71682LA45 (GEN)	5962-8861103KA	7C185-45 (GEN)	5962-8552506UA	IDT7188S55DB	5962-8685920YA
71682LA45 (GEN)	5962-8861103LA	7C185-45 (GEN)	5962-8552506ZA	7C190-25 (GEN)	5962-8969401EA
71682LA55 (GEN)	5962-88611023A	7C185L-45 (GEN)	5962-8552509TA	7C190-25 (GEN)	5962-8969401FA
71682LA55 (GEN)	5962-8861102KA	7C185L-45 (GEN)	5962-8552509UA	7C190-25 (GEN)	5962-8969401XA
71682LA55 (GEN)	5962-8861102LA	QP7C185A-45DMB	5962-3829411MZA	7C191-25 (GEN)	5962-9066403MXA
71682LA70 (GEN)	5962-88611013A	QP7C185A-45LMB	5962-3829425MUA	7C191-25 (GEN)	5962-9066403MYA
71682LA70 (GEN)	5962-8861101KA	7C185-55 (GEN)	5962-3829433MMA	7C191-25 (GEN)	5962-9066403MZA
71682LA70 (GEN)	5962-8861101LA	7C185-55 (GEN)	5962-3829433MTA	7C191-35 (GEN)	5962-9066402MXA
ICM7170 (GEN)	5962-8765301JA	7C185-55 (GEN)	5962-3829433MUA	7C191-35 (GEN)	5962-9066402MYA
LM7171AMJFQML	5962F9553601QPA	7C185-55 (GEN)	5962-3829433MYA	7C191-35 (GEN)	5962-9066402MZA
LM7171AMJFQMLV	5962F9553601VPA	7C185-55 (GEN)	5962-3829433MZA	7C191-45 (GEN)	5962-9066401MXA
LM7171AMJ-QML	5962-9553601QPA	7C185-55 (GEN)	5962-8552505TA	7C191-45 (GEN)	5962-9066401MYA
LM7171AMJ-QMLV	5962-9553601VPA	7C185-55 (GEN)	5962-8552505UA	7C191-45 (GEN)	5962-9066401MZA
LM7171AMWFQMLV	5962F9553601VHA	7C185-55 (GEN)	5962-8552505ZA	7192 (GEN)	5962-9316801MXC
LM7171AMWGFQML	5962F9553601QXA	7C185L-55 (GEN)	5962-8552510TA	7192 (GEN)	5962-9316802MXC
LM7171AMWGFQMLV	5962F9553601VXA	7C185L-55 (GEN)	5962-8552510UA	7C192-25 (GEN)	5962-8993503YA
LM7171AMWG-QML	5962-9553601QXA	QP7C185A-55DMB	5962-3829409MZA	7C192-25 (GEN)	5962-8993503ZA
LM7171AMWG-QMLV	5962-9553601VXA	QP7C185A-55LMB	5962-3829423MUA	7C192-35 (GEN)	5962-8993502YA
LM7171AMW-QML	5962-9553601QHA	7C185-70 (GEN)	5962-3829406MUA	7C192-35 (GEN)	5962-8993502ZA
LM7171AMW-QMLV	5962-9553601VHA	7C185-70 (GEN)	5962-3829420MUA	7C192-45 (GEN)	5962-8993501YA
7C172A-20 (GEN)	5962-89790023A	QP7C185A-70DMB	5962-3829407MZA	7C192-45 (GEN)	5962-8993501ZA
7C172A-20 (GEN)	5962-8979002KA	QP7C185A-70LMB	5962-3829421MUA	7C196-20 (GEN)	5962-9322504MXA
7C172A-20 (GEN)	5962-8979002LA	QP7C186A-20DMB	5962-3829417MXA	7C196-20 (GEN)	5962-9322504MYA
71B74S20 (GEN)	5962-9234401MXA	QP7C186A-20LMB	5962-3829417MYA	7C196-20 (GEN)	5962-9322504MZA
7B185-10 (GEN)	5962-9159403MTA	QP7C186A-25DMB	5962-3829415MXA	7C196-25 (GEN)	5962-9322503MXA
7B185-10 (GEN)	5962-9159403MYA	QP7C186A-25LMB	5962-3829415MYA	7C196-25 (GEN)	5962-9322503MYA
7B185-10 (GEN)	5962-9159403MZA	QP7C186A-35DMB	5962-3829413MXA	7C196-25 (GEN)	5962-9322503MZA
7B185-12 (GEN)	5962-9159402MTA	QP7C186A-35LMB	5962-3829413MYA	7C196-35 (GEN)	5962-9322502MXA
7B185-12 (GEN)	5962-9159402MYA	QP7C186A-45DMB	5962-3829411MXA	7C196-35 (GEN)	5962-9322502MYA
7B185-12 (GEN)	5962-9159402MZA	QP7C186A-45LMB	5962-3829411MYA	7C196-35 (GEN)	5962-9322502MZA
7B185-15 (GEN)	5962-8969106UA	QP7C186A-55DMB	5962-3829409MXA	7C196-45 (GEN)	5962-9322501MXA
7B185-15 (GEN)	5962-9159401MTA	QP7C186A-55LMB	5962-3829409MYA	7C196-45 (GEN)	5962-9322501MYA
7B185-15 (GEN)	5962-9159401MYA	QP7C186A-70DMB	5962-3829407MXA	7C196-45 (GEN)	5962-9322501MZA
7B185-15 (GEN)	5962-9159401MZA	QP7C186A-70LMB	5962-3829407MYA	QP7C198-100DMB	5962-8866201XA
7C185-15 (GEN)	5962-3829418MTA	7C187-35 (GEN)	5962-8601502YA	QP7C198-100LMB	5962-8866201YA
QP7C185A-20DMB	5962-3829417MZA	IDT7187S35DB	5962-8601501YA	QP7C198L-100DMB	5962-8855201XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
QP7C198L-100LMB	5962-8855201YA	QP7C199L-15KMB	5962-8855212NA	QP7C199-70DMB	5962-8866202NA
QP7C198-15DMB	5962-8866208XA	QP7C199L-15LMB	5962-8855212MA	QP7C199-70FMB	5962-8866202TA
QP7C198-15LMB	5962-8866208YA	QP7C199L-17DMB	5962-8855211UA	QP7C199-70KMB	5962-8866202MA
QP7C198L-15DMB	5962-8855212XA	QP7C199L-17FMB	5962-8855211TA	QP7C199-70LMB	5962-8866202UA
QP7C198L-15LMB	5962-8855212YA	QP7C199L-17KMB	5962-8855211NA	QP7C199L-70DMB	5962-8855202UA
QP7C198L-17DMB	5962-8855211XA	QP7C199L-17LMB	5962-8855211MA	QP7C199L-70DMB	5962-8855207UA
QP7C198L-17LMB	5962-8855211YA	QP7C199-20DMB	5962-8866207NA	QP7C199L-70FMB	5962-8855207TA
7198L20 (GEN)	5962-8989103XA	QP7C199-20FMB	5962-8866207TA	QP7C199L-70KMB	5962-8855202NA
7198S20 (GEN)	5962-8989104XA	QP7C199-20KMB	5962-8866207MA	QP7C199L-70KMB	5962-8855207NA
QP7C198-20DMB	5962-8866207XA	QP7C199-20LMB	5962-8866207UA	QP7C199L-70LMB	5962-8855207MA
QP7C198-20LMB	5962-8866207YA	QP7C199L-20DMB	5962-8855210UA	7200L120 (GEN)	5962-8966601XA
QP7C198L-20DMB	5962-8855210XA	QP7C199L-20FMB	5962-8855210TA	IDT7200L30TDB	5962-8966606XA
QP7C198L-20LMB	5962-8855210YA	QP7C199L-20KMB	5962-8855210NA	7200L40 (GEN)	5962-8966605XA
7198L25 (GEN)	5962-8989101XA	QP7C199L-20LMB	5962-8855210MA	7200L50 (GEN)	5962-8966604XA
7198S25 (GEN)	5962-8989102XA	QP7C199-25DMB	5962-8866206NA	7200L65 (GEN)	5962-8966603XA
QP7C198-25DMB	5962-8866206XA	QP7C199-25FMB	5962-8866206TA	7200L80 (GEN)	5962-8966602XA
QP7C198-25LMB	5962-8866206YA	QP7C199-25KMB	5962-8866206MA	7201LA30 (GEN)	5962-8753101UA
QP7C198L-25DMB	5962-8855206XA	QP7C199-25LMB	5962-8866206UA	IDT7201LA30DB	5962-8753101XA
QP7C198L-25LMB	5962-8855206YA	QP7C199L-25DMB	5962-8855206UA	IDT7201LA30LB	5962-8753101YA
QP7C198-35DMB	5962-8866205XA	QP7C199L-25FMB	5962-8855206TA	IDT7201LA30TDB	5962-8753101TA
QP7C198-35LMB	5962-8866205YA	QP7C199L-25KMB	5962-8855206NA	IDT7201SA30TDB	5962-8986305YA
QP7C198L-35DMB	5962-8855205XA	QP7C199L-25LMB	5962-8855206MA	7201LA50 (GEN)	5962-8753102UA
QP7C198L-35LMB	5962-8855205YA	7C199-35 (GEN)	5962-8855205ZA	7201LA50 (GEN)	5962-8753102YA
QP7C198-45DMB	5962-8866204XA	QP7C199-35DMB	5962-8866205NA	IDT7201LA50DB	5962-8753102XA
QP7C198-45LMB	5962-8866204YA	QP7C199-35FMB	5962-8866205TA	IDT7201LA50TDB	5962-8753102TA
QP7C198L-45DMB	5962-8855204XA	QP7C199-35KMB	5962-8866205MA	IDT7201SA50TDB	5962-8986303YA
QP7C198L-45DMB	5962-8855209XA	QP7C199-35LMB	5962-8866205UA	7201LA80 (GEN)	5962-8753103UA
QP7C198L-45LMB	5962-8855204YA	QP7C199L-35DMB	5962-8855205UA	7201LA80 (GEN)	5962-8753103YA
QP7C198L-45LMB	5962-8855209YA	QP7C199L-35FMB	5962-8855205TA	IDT7201LA80DB	5962-8753103XA
QP7C198-55DMB	5962-8866203XA	QP7C199L-35KMB	5962-8855205NA	IDT7201LA80TDB	5962-8753103TA
QP7C198-55LMB	5962-8866203YA	QP7C199L-35LMB	5962-8855205MA	7202LA120 (GEN)	5962-8953601UA
QP7C198L-55DMB	5962-8855203XA	7C199-45L (GEN)	5962-8855209ZA	7202LA120 (GEN)	5962-8953601XA
QP7C198L-55DMB	5962-8855208XA	QP7C199-45DMB	5962-8866204NA	7202LA120 (GEN)	5962-8953601YA
QP7C198L-55LMB	5962-8855203YA	QP7C199-45FMB	5962-8866204TA	7202LA120 (GEN)	5962-8953601ZA
QP7C198L-55LMB	5962-8855208YA	QP7C199-45KMB	5962-8866204MA	7202LA20 (GEN)	5962-8953606ZA
QP7C198-70DMB	5962-8866202XA	QP7C199-45LMB	5962-8866204UA	IDT7202LA20DB	5962-8953606YA
QP7C198-70LMB	5962-8866202YA	QP7C199L-45DMB	5962-8855204UA	IDT7202LA20TDB	5962-8953606XA
QP7C198L-70DMB	5962-8855202XA	QP7C199L-45DMB	5962-8855209UA	IDTT7202LA20LB	5962-8953606UA
QP7C198L-70DMB	5962-8855207XA	QP7C199L-45FMB	5962-8855209TA	7202LA30 (GEN)	5962-8953605ZA
QP7C198L-70LMB	5962-8855202YA	QP7C199L-45KMB	5962-8855204NA	IDT7202LA30DB	5962-8953605YA
QP7C198L-70LMB	5962-8855207YA	QP7C199L-45KMB	5962-8855209NA	IDT7202LA30LB	5962-8953605UA
QP7C199-100DMB	5962-8866201NA	QP7C199L-45LMB	5962-8855209MA	IDT7202LA30TDB	5962-8953605XA
QP7C199-100FMB	5962-8866201TA	7C199-55 (GEN)	5962-8855208ZA	7202LA40 (GEN)	5962-8953604UA
QP7C199-100KMB	5962-8866201MA	QP7C199-55DMB	5962-8866203NA	7202LA40 (GEN)	5962-8953604XA
QP7C199-100LMB	5962-8866201UA	QP7C199-55FMB	5962-8866203TA	7202LA40 (GEN)	5962-8953604YA
QP7C199L-100DMB	5962-8855201UA	QP7C199-55KMB	5962-8866203MA	7202LA40 (GEN)	5962-8953604ZA
QP7C199L-100KMB	5962-8855201NA	QP7C199-55LMB	5962-8866203UA	7202LA65 (GEN)	5962-8953603UA
QP7C199-15DMB	5962-8866208NA	QP7C199L-55DMB	5962-8855203UA	7202LA65 (GEN)	5962-8953603XA
QP7C199-15FMB	5962-8866208TA	QP7C199L-55DMB	5962-8855208UA	7202LA65 (GEN)	5962-8953603YA
QP7C199-15KMB	5962-8866208MA	QP7C199L-55FMB	5962-8855208TA	7202LA65 (GEN)	5962-8953603ZA
QP7C199-15LMB	5962-8866208UA	QP7C199L-55KMB	5962-8855203NA	7202LA80 (GEN)	5962-8953602UA
QP7C199L-15DMB	5962-8855212UA	QP7C199L-55KMB	5962-8855208NA	7202LA80 (GEN)	5962-8953602XA
QP7C199L-15FMB	5962-8855212TA	QP7C199L-55LMB	5962-8855208MA	7202LA80 (GEN)	5962-8953602YA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
7202LA80 (GEN)	5962-8953602ZA	MMCP-672061HV-15M	5962-9317710QTC	MMDP-67206FV-30MQ	5962-9317702QNC
7203L120 (GEN)	5962-8956701XA	MMDP-672061FV-15MQ	5962-9317706QNC	MMDP-67206HV-30MQ	5962-9317707QNC
7203L120 (GEN)	5962-8956701ZA	MMDP-672061HV-15M	5962-9317710QNC	SMCP-67206FV-30SR	5962D9317702VTC
72031 (GEN)	5962-9161802MXA	SMCP-672061FV-15SR	5962D9317706VTC	SMCP-67206FV-30SV	5962-9317702VTC
72031 (GEN)	5962-9161801MXA	SMCP-672061FV-15SV	5962-9317706VTC	SMCP-67206HV-30SR	5962D9317707VTC
IDT7203S20LB	5962-8866906ZA	SMCP-672061HV-15SR	5962D9317710VTC	SMCP-67206HV-30SV	5962-9317707VTC
IDT7203S20TDB	5962-8866906YA	SMCP-672061HV-15SV	5962-9317710VTC	SMDP-67206FV-30SR	5962D9317702VNC
IDT7203S30LB	5962-8866905ZA	SMDP-672061FV-15SR	5962D9317706VNC	SMDP-67206FV-30SV	5962-9317702VNC
IDT7203S30TDB	5962-8866905YA	SMDP-672061FV-15SV	5962-9317706VNC	SMDP-67206HV-30SR	5962D9317707VNC
IDT7203L40DB	5962-8956705XA	SMDP-672061HV-15SR	5962D9317710VNC	SMDP-67206HV-30SV	5962-9317707VNC
IDT7203L40LB	5962-8956705ZA	SMDP-672061HV-15SV	5962-9317710VNC	7210L30 (GEN)	5962-8873304TA
7203L50 (GEN)	5962-8956704XA	672061-30 (GEN)	5962-9317705QUC	7210L30 (GEN)	5962-8873304XA
7203L50 (GEN)	5962-8956704ZA	672061-30 (GEN)	5962-9317705QZC	7210L30 (GEN)	5962-8873304ZA
7203L65 (GEN)	5962-8956703XA	672061-30 (GEN)	5962-9317705VUC	72103L120 (GEN)	5962-8994201QA
7203L65 (GEN)	5962-8956703ZA	672061-30 (GEN)	5962-9317705VZC	72103L120 (GEN)	5962-8994201XA
7203L80 (GEN)	5962-8956702XA	MMCP-672061FV-30MQ	5962-9317705QTC	72103L40 (GEN)	5962-8994205QA
7203L80 (GEN)	5962-8956702ZA	MMCP-672061HV-30M	5962-9317709QTC	72103L40 (GEN)	5962-8994205XA
7204L120 (GEN)	5962-8956801XA	MMDP-672061FV-30MQ	5962-9317705QNC	72103L50 (GEN)	5962-8994204QA
7204L120 (GEN)	5962-8956801YA	MMDP-672061HV-30M	5962-9317709QNC	72103L50 (GEN)	5962-8994204XA
7204L120 (GEN)	5962-8956801ZA	SMCP-672061FV-30SR	5962D9317705VTC	72103L65 (GEN)	5962-8994203QA
7204L20 (GEN)	5962-8956807YA	SMCP-672061FV-30SV	5962-9317705VTC	72103L65 (GEN)	5962-8994203XA
IDT7204L20DB	5962-8956807XA	SMCP-672061HV-30SR	5962D9317709VTC	72103L80 (GEN)	5962-8994202QA
IDT7204L20LB	5962-8956807ZA	SMCP-672061HV-30SV	5962-9317709VTC	72103L80 (GEN)	5962-8994202XA
IDT7204L20TDB	5962-8956807UA	SMDP-672061FV-30SR	5962D9317705VNC	7210L40 (GEN)	5962-8873305TA
7204L30 (GEN)	5962-8956806YA	SMDP-672061FV-30SV	5962-9317705VNC	7210L40 (GEN)	5962-8873305XA
IDT7204L30DB	5962-8956806XA	SMDP-672061HV-30SR	5962D9317709VNC	7210L40 (GEN)	5962-8873305ZA
IDT7204L30LB	5962-8956806ZA	SMDP-672061HV-30SV	5962-9317709VNC	72104L120 (GEN)	5962-8994301QA
IDT7204L30TDB	5962-8956806UA	67206-15 (GEN)	5962-9317704QUC	72104L120 (GEN)	5962-8994301XA
7204L40 (GEN)	5962-8956805UA	67206-15 (GEN)	5962-9317704QZC	72104L40 (GEN)	5962-8994305QA
7204L40 (GEN)	5962-8956805XA	67206-15 (GEN)	5962-9317704VUC	72104L50 (GEN)	5962-8994304QA
7204L40 (GEN)	5962-8956805YA	67206-15 (GEN)	5962-9317704VZC	72104L50 (GEN)	5962-8994304XA
7204L40 (GEN)	5962-8956805ZA	MMCP-67206FV-15MQ	5962-9317704QTC	72104L65 (GEN)	5962-8994303QA
7204L50 (GEN)	5962-8956804UA	MMCP-67206HV-15MQ	5962-9317708QTC	72104L65 (GEN)	5962-8994303XA
7204L50 (GEN)	5962-8956804XA	MMDP-67206FV-15MQ	5962-9317704QNC	72104L80 (GEN)	5962-8994302QA
7204L50 (GEN)	5962-8956804YA	MMDP-67206HV-15MQ	5962-9317708QNC	72104L80 (GEN)	5962-8994302XA
7204L50 (GEN)	5962-8956804ZA	SMCP-67206FV-15SR	5962D9317704VTC	7210L-55 (GEN)	5962-8873301TA
7204L65 (GEN)	5962-8956803XA	SMCP-67206FV-15SV	5962-9317704VTC	7210L-65 (GEN)	5962-8873302TA
7204L65 (GEN)	5962-8956803YA	SMCP-67206HV-15SR	5962D9317708VTC	7210L75 (GEN)	5962-8873303TA
7204L65 (GEN)	5962-8956803ZA	SMCP-67206HV-15SV	5962-9317708VTC	RTSX72SU-1CQ208B	5962-0151506QYC
7204L80 (GEN)	5962-8956802XA	SMDP-67206FV-15SR	5962D9317704VNC	RTSX72SU-1CQ208E	5962-0151508QYC
7204L80 (GEN)	5962-8956802YA	SMDP-67206FV-15SV	5962-9317704VNC	RTSX72SU-1CQ256B	5962-0151506QXC
7204L80 (GEN)	5962-8956802ZA	SMDP-67206HV-15SR	5962D9317708VNC	RTSX72SU-1CQ256E	5962-0151508QXC
IDT7205L30DB	5962-9167703MXA	SMDP-67206HV-15SV	5962-9317708VNC	7216L20 (GEN)	5962-8687306UA
IDT7205L30LB	5962-9167703MZA	IDT7206L20DB	5962-9317703MXA	7216L20 (GEN)	5962-8687306ZA
IDT7205L30TDB	5962-9167703MYA	IDT7206L20LB	5962-9317703MYA	7216L25 (GEN)	5962-8687305UA
IDT7205L50DB	5962-9167702MXA	67206-30 (GEN)	5962-9317702QUC	7216L25 (GEN)	5962-8687305VA
IDT7205L50LB	5962-9167702MZA	67206-30 (GEN)	5962-9317702QZC	7216L25 (GEN)	5962-8687305VC
IDT7205L50TDB	5962-9167702MYA	67206-30 (GEN)	5962-9317702VUC	7216L25 (GEN)	5962-8687305XA
672061-15 (GEN)	5962-9317706QUC	67206-30 (GEN)	5962-9317702VZC	7216L25 (GEN)	5962-8687305XC
672061-15 (GEN)	5962-9317706QZC	IDT7206L30DB	5962-9317702MXA	7216L25 (GEN)	5962-8687305YA
672061-15 (GEN)	5962-9317706VUC	IDT7206L30LB	5962-9317702MYA	7216L25 (GEN)	5962-8687305YC
672061-15 (GEN)	5962-9317706VZC	MMCP-67206FV-30MQ	5962-9317702QTC	7216L25 (GEN)	5962-8687305ZA
MMCP-672061FV-15MQ	5962-9317706QTC	MMCP-67206HV-30MQ	5962-9317707QTC	7216L30 (GEN)	5962-8687304UA

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
7216L30 (GEN)	5962-8687304VA	72225LB25 (GEN)	5962-9205703MXA	7C235A-30 (GEN)	5962-8863604LA
7216L30 (GEN)	5962-8687304VC	72225LB25 (GEN)	5962-9205703MYA	7C235A-40	5962-88636013A
7216L30 (GEN)	5962-8687304XA	72225LB35 (GEN)	5962-9205702MXA	7C235A-40	5962-8863601KA
7216L30 (GEN)	5962-8687304XC	72225LB35 (GEN)	5962-9205702MYA	7C235A-40	5962-8863601LA
7216L30 (GEN)	5962-8687304YA	72225LB50 (GEN)	5962-9205701MXA	7C235A-40	5962-88636033A
7216L30 (GEN)	5962-8687304YC	72225LB50 (GEN)	5962-9205701MYA	7C235A-40	5962-8863603KA
7216L30 (GEN)	5962-8687304ZA	72231L25 (GEN)	5962-9470703MXA	CY7C235A-40DMB	5962-8863603LA
7216L40 (GEN)	5962-8687301UA	72231L35 (GEN)	5962-9470702MXA	AD7237ATQ/QML	5962-9078502MLA
7216L40 (GEN)	5962-8687301ZA	72231L50 (GEN)	5962-9470701MXA	IDT72401L10DB	5962-8952305EA
7216L40 (GEN)	5962-8687301VA	AD7224UE/883B	5962-9090801M2A	IDT72401L15DMB	5962-8952306EA
7216L40 (GEN)	5962-8687301VC	AD7224UQ/883B	5962-9090801MVA	IDT72401L25DB	5962-8952307EA
7216L40 (GEN)	5962-8687301XA	72240L25 (GEN)	5962-9550603MXA	IDT72401L35DB	5962-8952308EA
7216L40 (GEN)	5962-8687301XC	72240L35 (GEN)	5962-9550602MXA	IDT72403L10DB	5962-8952301EA
7216L40 (GEN)	5962-8687301YA	72240L50 (GEN)	5962-9550601MXA	72403L15 (GEN)	5962-8952302EA
7216L40 (GEN)	5962-8687301YC	72241L20 (GEN)	5962-9451104MXA	72403L25 (GEN)	5962-8952303EA
7216L55 (GEN)	5962-8687302UA	72241L25 (GEN)	5962-9451103MXA	IDT72403L35DB	5962-8952304EA
7216L55 (GEN)	5962-8687302VA	72241L35 (GEN)	5962-9451102MXA	72404L10 (GEN)	5962-8684601VA
7216L55 (GEN)	5962-8687302VC	72241L50 (GEN)	5962-9451101MXA	72404L10 (GEN)	5962-8684601XA
7216L55 (GEN)	5962-8687302XA	7224525 (GEN)	5962-9318903MXA	72404L25 (GEN)	5962-8684601SA
7216L55 (GEN)	5962-8687302XC	7224525 (GEN)	5962-9318903MYA	72404L15 (GEN)	5962-8684602SA
7216L55 (GEN)	5962-8687302YA	7224535 (GEN)	5962-9318902MXA	72404L15 (GEN)	5962-8684602XA
7216L55 (GEN)	5962-8687302YC	7224535 (GEN)	5962-9318902MYA	IDT72404L15DB	5962-8684602VA
7216L55 (GEN)	5962-8687302ZA	7224550 (GEN)	5962-9318901MXA	72404L25 (GEN)	5962-8684603SA
7216L75 (GEN)	5962-8687303UA	7224550 (GEN)	5962-9318901MYA	72404L25 (GEN)	5962-8684603VA
7216L75 (GEN)	5962-8687303VA	CY7C225A-25DMB	5962-8851807LA	72404L25 (GEN)	5962-8684603XA
7216L75 (GEN)	5962-8687303VC	CY7C225A-25LMB	5962-88518073A	72404L35 (GEN)	5962-86846042A
7216L75 (GEN)	5962-8687303XA	CY7C225A-30DMB	5962-8851804LA	72404L35 (GEN)	5962-8684604SA
7216L75 (GEN)	5962-8687303XC	CY7C225A-30LMB	5962-88518043A	IDT72404L35DB	5962-8684604VA
7216L75 (GEN)	5962-8687303YA	CY7C225A-35DMB	5962-8851805LA	CY7C421-65KMB	5962-8986302UA
7216L75 (GEN)	5962-8687303YC	CY7C225A-35DMB	5962-8851805LA	AD7243SQ/883B	5962-9320401MEA
7216L75 (GEN)	5962-8687303ZA	CY7C225A-35LMB	5962-88518053A	AD7244SQ/883B	5962-9164701MLA
7217L-40 (GEN)	5962-8768601UA	CY7C225A-40DMB	5962-8851806LA	AD7245ATE/883B	5962-88766013A
7217L-40 (GEN)	5962-8768601XA	CY7C225A-40LMB	5962-88518063A	AD7245ATQ/883B	5962-8876601LA
7217L-40 (GEN)	5962-8768601YA	RTSX72SU-CQ256B	5962-0151505QXC	7C245A/KA	5962-8981503KA
7217L-40 (GEN)	5962-8768601ZA	RTSX72SU-CQ256E	5962-0151507QXC	7C245A-18 (GEN)	5962-89815033A
72200L20 (GEN)	5962-9175701MXA	AD7226TE/883B	5962-87802012C	7C245A-18 (GEN)	5962-8981503LA
RTSX72SU-CQ208B	5962-0151505QYC	AD7226TQ/883B	5962-8780201RA	CY7C245A-25DMB	5962-8873504LA
RTSX72SU-CQ208E	5962-0151507QYC	MX7226TE/883B	5962-87802012C	AD7247ATQ/QML	5962-9078501MLA
IDT72211L25LB	5962-9324903MXA	MX7226TQ/883B	5962-8780201RA	AD7248ATQ/883B	5962-8876602RA
IDT72211L35LB	5962-9324902MXA	TLC7226MFKB	5962-87802012A	LM725H/883	5962-9552901MGA
IDT72211L50LB	5962-9324901MXA	TLC7226MFKB	5962-87802012C	7C251-45 (GEN)	5962-8953703ZA
72215LB25 (GEN)	5962-9210103MXA	AD7228T (GEN)	5962-8866301LA	CY7C251-45QMB	5962-8953703UA
72215LB25 (GEN)	5962-9210103MYA	AD7228TE/883B	5962-88663013A	CY7C251-45WMB	5962-8953703YA
72215LB35 (GEN)	5962-9210102MXA	AD7228UE/883B	5962-88663023A	7C251-55 (GEN)	5962-8953702ZA
72215LB35 (GEN)	5962-9210102MYA	AD7228UQ/883B	5962-8866302LA	CY7C251-55QMB	5962-8953702UA
72215LB50 (GEN)	5962-9210101MXA	7C235A-25	5962-88636053A	CY7C251-55WMB	5962-8953702YA
72215LB50 (GEN)	5962-9210101MYA	7C235A-25	5962-8863605KA	7C251-65 (GEN)	5962-8953701ZA
72220L25 (GEN)	5962-9313803MXA	7C235A-25	5962-8863605LA	CY7C251-65QMB	5962-8953701UA
72220L25 (GEN)	5962-9313803MYA	7C235A-30	5962-88636023A	CY7C251-65WMB	5962-8953701YA
72220L35 (GEN)	5962-9313802MXA	7C235A-30	5962-8863602KA	7C254-45 (GEN)	5962-8953803UA
72220L35 (GEN)	5962-9313802MYA	7C235A-30	5962-8863602LA	7C254-45 (GEN)	5962-8953803XA
72220L50 (GEN)	5962-9313801MXA	7C235A-30	5962-88636043A	7C254-45 (GEN)	5962-8953803ZA
72220L50 (GEN)	5962-9313801MYA	7C235A-30	5962-8863604KA	7C254-55 (GEN)	5962-8953802XA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
7C254-55 (GEN)	5962-8953802ZA	7C265-25 (GEN)	5962-8948402MYA	7C271-55 (GEN)	5962-8981701XA
7C254-65 (GEN)	5962-8953801XA	CY7C265-25DMB	5962-8996703MXA	7C271-55 (GEN)	5962-8981701YA
7C254-65 (GEN)	5962-8953801ZA	CY7C265-25KMB	5962-8996703MYA	7C271-55 (GEN)	5962-8981701ZA
7256-15 (GEN)	5962-9324702MXC	CY7C265-25LMB	5962-8996703M3A	7C271-55 (GEN)	5962-9316601MXA
7256-15 (GEN)	5962-9324702MYA	CY7C265-25QMB	5962-8948402M3A	7C271-55 (GEN)	5962-9316601MYA
7256-20 (GEN)	5962-9324701MXC	CY7C265-25WMB	5962-8948402MXA	7C274-35 (GEN)	5962-8981706UA
7256-20 (GEN)	5962-9324701MYA	7C265-50 (GEN)	5962-8948401MYA	7C274-35 (GEN)	5962-9316606MUA
7C258-12 (GEN)	5962-9312202M3A	CY7C265-50DMB	5962-8996702MXA	7C274-35 (GEN)	5962-9316606MZA
7C258-12 (GEN)	5962-9312202MXA	CY7C265-50KMB	5962-8996702MYA	CY7C274-35QMB	5962-8981706ZA
7C258-12 (GEN)	5962-9312202MYA	CY7C265-50LMB	5962-8996702M3A	7C274-45 (GEN)	5962-8981705UA
7C258-12 (GEN)	5962-9312302M3A	CY7C265-50QMB	5962-8948401M3A	7C274-45 (GEN)	5962-8981705ZA
7C258-12 (GEN)	5962-9312302MXA	CY7C265-50WMB	5962-8948401MXA	7C274-45 (GEN)	5962-9316605MUA
7C258-12 (GEN)	5962-9312302MYA	CY7C265-60DMB	5962-8996701MXA	7C274-45 (GEN)	5962-9316605MZA
7C258-15 (GEN)	5962-9312201M3A	CY7C265-60KMB	5962-8996701MYA	7C274-55 (GEN)	5962-8981704UA
7C258-15 (GEN)	5962-9312201MXA	CY7C265-60LMB	5962-8996701M3A	7C274-55 (GEN)	5962-8981704ZA
7C258-15 (GEN)	5962-9312201MYA	HCTS7266 (GEN)	5962R9575201V9A	7C274-55 (GEN)	5962-9316604MUA
7C258-15 (GEN)	5962-9312301M3A	HCTS7266 (GEN)	5962R9575201VCC	7C274-55 (GEN)	5962-9316604MZA
7C258-15 (GEN)	5962-9312301MXA	HCTS7266 (GEN)	5962R9575201VXC	CY7C277-40DMB	5962-9215502MXA
7C258-15 (GEN)	5962-9312301MYA	7C266-25 (GEN)	5962-9162402MXA	CY7C277-40KMB	5962-9215502MZA
7C259-12 (GEN)	5962-9312204MUA	7C266-25 (GEN)	5962-9162402MYA	CY7C277-40LMB	5962-9215502MYA
7C259-12 (GEN)	5962-9312204MZA	7C266-45 (GEN)	5962-9162401MXA	CY7C277-40QMB	5962-9174402MYA
7C259-12 (GEN)	5962-9312304MUA	7C266-45 (GEN)	5962-9162401MYA	CY7C277-40TMB	5962-9174402MZA
7C259-12 (GEN)	5962-9312304MZA	7C269-15 (GEN)	5962-9093003MYA	CY7C277-40WMB	5962-9174402MXA
7C259-15 (GEN)	5962-9312203MUA	CY7C269-15QMB	5962-9093003M3A	CY7C277-50DMB	5962-9215501MXA
7C259-15 (GEN)	5962-9312203MZA	CY7C269-15WMB	5962-9093003MXA	CY7C277-50KMB	5962-9215501MZA
7C259-15 (GEN)	5962-9312303MUA	CY7C269-18DMB	5962-9083104MXA	CY7C277-50LMB	5962-9215501MYA
7C259-15 (GEN)	5962-9312303MZA	CY7C269-18KMB	5962-9083104MYA	CY7C277-50QMB	5962-9174401MYA
CY7C261-25DMB	5962-9080304MLA	CY7C269-18LMB	5962-9083104M3A	CY7C277-50TMB	5962-9174401MZA
CY7C261-25KMB	5962-9080304MKA	7C269-25 (GEN)	5962-9093002MYA	CY7C277-50WMB	5962-9174401MXA
CY7C261-25LMB	5962-9080304M3A	CY7C269-25DMB	5962-9083103MXA	CY7C281A-30KMB	5962-8765103KA
CY7C261-25QMB	5962-87515123A	CY7C269-25KMB	5962-9083103MYA	CY7C281A-30LMB	5962-87651033A
CY7C261-25TMB	5962-8751512KA	CY7C269-25LMB	5962-9083103M3A	CY7C281A-30LMB	5962-8765103LA
CY7C261-25WMB	5962-8751512LA	CY7C269-25QMB	5962-9093002M3A	CY7C281A-45DMB	5962-8765102LA
CY7C261-35DMB	5962-9080303MLA	CY7C269-25WMB	5962-9093002MXA	CY7C281A-45KMB	5962-8765102KA
CY7C261-35DMB	5962-9080303MLA	7C269-50 (GEN)	5962-9093001MYA	CY7C281A-45LMB	5962-87651023A
CY7C261-35QMB	5962-87515073A	CY7C269-50DMB	5962-9083102MXA	CY7C282A-30DMB	5962-8765103JA
CY7C261-45WMB	5962-8751505LA	CY7C269-50KMB	5962-9083102MYA	CY7C282A-45DMB	5962-8765102JA
CY7C261-55WMB	5962-8751506LA	CY7C269-50LMB	5962-9083102M3A	7C285 (GEN)	5962-9232202MXA
CY7C263-25DMB	5962-9080308MLA	CY7C269-50QMB	5962-9093001M3A	7C285 (GEN)	5962-9232202MYA
CY7C263-25KMB	5962-9080308MKA	CY7C269-50WMB	5962-9093001MXA	7C285 (GEN)	5962-9232202MZA
CY7C263-25LMB	5962-9080308M3A	CY7C269-60DMB	5962-9083101MXA	7C285 (GEN)	5962-9232201MXA
CY7C263-25QMB	5962-87515113A	CY7C269-60KMB	5962-9083101MYA	7C285 (GEN)	5962-9232201MYA
CY7C263-25TMB	5962-8751511KA	CY7C269-60LMB	5962-9083101M3A	7C285 (GEN)	5962-9232201MZA
CY7C263-25WMB	5962-8751511LA	7C271-35 (GEN)	5962-8981703XA	7C286-60 (GEN)	5962-9207102MXA
CY7C263-35WMB	5962-8751508LA	7C271-35 (GEN)	5962-8981703YA	7C286-60 (GEN)	5962-9207102MYA
CY7C264-25DMB	5962-9080308MJA	7C271-35 (GEN)	5962-8981703ZA	7C286-70 (GEN)	5962-9207101MXA
CY7C264-25WMB	5962-8751511JA	7C271-35 (GEN)	5962-9316603MXA	7C286-70 (GEN)	5962-9207101MYA
7C265-15 (GEN)	5962-8948403MYA	7C271-35 (GEN)	5962-9316603MYA	CY7C287-55DMB	5962-9206502MXA
CY7C265-15QMB	5962-8948403M3A	7C271-45 (GEN)	5962-8981702YA	CY7C287-55LMB	5962-9206502MYA
CY7C265-15WMB	5962-8948403MXA	7C271-45 (GEN)	5962-9316602MXA	CY7C287-55QMB	5962-9091302MYA
CY7C265-18DMB	5962-8996704MXA	7C271-45 (GEN)	5962-9316602MYA	CY7C287-55WMB	5962-9091302MXA
CY7C265-18KMB	5962-8996704MYA	CY7C271-45QMB	5962-8981702ZA	CY7C287-65DMB	5962-9206501MXA
CY7C265-18LMB	5962-8996704M3A	CY7C271-45WMB	5962-8981702XA	CY7C287-65LMB	5962-9206501MYA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
CY7C287-65QMB	5962-9091301MYA	7C331-40 (GEN)	5962-8985501M3A	CY7C346-30HMB	5962-9314402MUA
CY7C287-65WMB	5962-9091301MXA	7C331-40 (GEN)	5962-8985501MXA	CY7C346-30RMB	5962-9314402MZC
7C291A-25/3A	5962-87650053A	7C331-40 (GEN)	5962-8985501MYA	CY7C346-30RMB	5962-9314402MZC
7C291A-25/KA	5962-8765005KA	7C331-40 (GEN)	5962-8985501MZA	CY7C346-35HMB	5962-9314401MUA
CY7C291A-25DMB	5962-8873404LA	7C331-40 (GEN)	5962-9075401MYA	CY7C346-35RMB	5962-9314401MZC
CY7C291A-25LMB	5962-88734043A	7C331-40 (GEN)	5962-9075401MZA	7C371-66 (GEN)	5962-9468401QXA
7C291-35/3A	5962-87650033A	7C332-20 (GEN)	5962-9158402MYA	7C371-83 (GEN)	5962-9468402QXA
7C291-35/KA	5962-8765003KA	7C332-20 (GEN)	5962-9158402MZA	7C372-66 (GEN)	5962-9468801QXA
7C291A-35DMB	5962-8873403LA	7C332-25 (GEN)	5962-9158401M3A	7C372I-66 (GEN)	5962-9759701QXA
CY7C291-35WMB	5962-8765003LA	7C332-25 (GEN)	5962-9158401MYA	7C372-83 (GEN)	5962-9468802QXA
CY7C291A-35LMB	5962-88734033A	7C332-25 (GEN)	5962-9158401MZA	7C372I-83 (GEN)	5962-9759702QXA
7C291A-45DMB	5962-8873402LA	CY7C335-50HMB	5962-9451001MYA	7C374-66 (GEN)	5962-9471301QXC
CY7C291A-45LMB	5962-88734023A	CY7C335-50QMB	5962-9451001MZA	7C374-66 (GEN)	5962-9471301QYA
7C291A-55DMB	5962-8873401LA	CY7C335-50WMB	5962-9451001MXA	7C374I-66 (GEN)	5962-9759801QXC
7C293A-25 (GEN)	5962-8868004LA	CY7C335-66HMB	5962-9451002MYA	CY7C374I-66YMB	5962-9759801QYA
7C293A-30 (GEN)	5962-8868003LA	CY7C335-66QMB	5962-9451002MZA	CY7C374I-83YMB	5962-9759802QYA
7C293A-35 (GEN)	5962-8868002LA	CY7C335-66QMB	5962-9451002MZA	7C374-83 (GEN)	5962-9471302QXC
7C293A-50 (GEN)	5962-8868001LA	CY7C335-66WMB	5962-9451002MXA	7C374-83 (GEN)	5962-9471302QYA
ISL72991RHQF	5962F0250301QXC	CY7C335-83HMB	5962-9451003MYA	CY7C374I-83GMB	5962-9759802QXC
ISL72991RHVF	5962F0250301VXC	CY7C335-83QMB	5962-9451003MZA	7C375-66 (GEN)	5962-9555701QXC
ISL72991RHVX	5962F0250301V9A	CY7C335-83WMB	5962-9451003MXA	7C375-66 (GEN)	5962-9555701QYC
MAX731MJA/883B	5962-9462101MPA	CY7C341-30HMB	5962-9206202MXA	7C375-66 (GEN)	5962-9555701QZC
MAX731MLP/883B	5962-9462101M2C	CY7C341-30RMB	5962-9206202MYC	7C375I-66 (GEN)	5962-9759901QXC
MAX732MJA/883B	5962-9462102MPA	CY7C341-30RMB	5962-9206202MYC	7C375I-66 (GEN)	5962-9759901QYC
MAX732MLP/883B	5962-9462102M2C	CY7C341-35HMB	5962-9206203MXA	CY7C375I-66UMB	5962-9759901QZC
733 (GEN)	84185012A	CY7C341-35HMB	5962-9206203MXA	7C375-83 (GEN)	5962-9555702QXC
733 (GEN)	8418501CA	CY7C341-35RMB	5962-9206203MYC	7C375-83 (GEN)	5962-9555702QYC
733 (GEN)	8418501HA	CY7C341-40HMB	5962-9206201MXA	7C375-83 (GEN)	5962-9555702QZC
733 (GEN)	8418501IA	CY7C341-40RMB	5962-9206201MYC	7C375I-83 (GEN)	5962-9759902QYC
MAX733MJA/883B	5962-9462103MPA	CY7C342B-15HMB	5962-8946805YA	CY7C375I-83GMB	5962-9759902QXC
MAX733MLP/883B	5962-9462103M2C	CY7C342B-15RMB	5962-8946805XC	CY7C375I-83UMB	5962-9759902QZC
7C330-28 (GEN)	5962-8954601XA	7C342B-20 (GEN)	5962-8946804ZA	MAX738AMJA/883B	5962-9312101MPA
7C330-40 (GEN)	5962-89546023A	CY7C342B-20HMB	5962-8946804YA	CY7C386A (GEN)	5962-9559901QXC
7C330-40 (GEN)	5962-8954602XA	CY7C342B-20RMB	5962-8946804XC	CY7C386A (GEN)	5962-9559902QXC
7C330-40 (GEN)	5962-8954602YA	7C342B-25 (GEN)	5962-8946803ZA	CY7C386A (GEN)	5962-9559903QXC
7C330-50 (GEN)	5962-89546033A	CY7C342B-25HMB	5962-8946803YA	ACS74DMSR	5962F9679901VCC
7C330-50 (GEN)	5962-8954603XA	CY7C342B-25RMB	5962-8946803XC	ACS74HMSR	5962F9679901V9A
7C330-50 (GEN)	5962-8954603YA	7C342-30 (GEN)	5962-8946802ZA	ACS74KMSR	5962F9679901VXC
7C331-25 (GEN)	5962-8985503M3A	CY7C342B-30HMB	5962-8946802YA	ACTS74 (GEN)	5962F9671301VCC
7C331-25 (GEN)	5962-8985503MXA	CY7C342B-30RMB	5962-8946802XC	ACTS74 (GEN)	5962F9671301VXC
7C331-25 (GEN)	5962-8985503MYA	7C342B-35 (GEN)	5962-8946801ZA	HCS74 (GEN)	5962R9578201TCC
7C331-25 (GEN)	5962-8985503MZA	CY7C342B-35HMB	5962-8946801YA	HCS74 (GEN)	5962R9578201TXC
7C331-25 (GEN)	5962-9075403M3A	CY7C342B-35HMB	5962-8946801YA	HCS74DMSR	5962R9578201VCC
7C331-25 (GEN)	5962-9075403MXA	CY7C342B-35RMB	5962-8946801XC	HCS74HMSR	5962R9578201V9A
7C331-25 (GEN)	5962-9075403MYA	CY7C342B-35RMB	5962-8946801XC	HCS74KMSR	5962R9578201VXC
7C331-25 (GEN)	5962-9075403MZA	CY7C343-30HMB	5962-9215802MXA	HCTS74 (GEN)	5962R9576301TCC
7C331-30 (GEN)	5962-8985502M3A	CY7C344-25HMB	5962-9061102YA	HCTS74 (GEN)	5962R9576301TXC
7C331-30 (GEN)	5962-8985502MXA	CY7C344-25HMB	5962-9061102YA	HCTS74 (GEN)	5962R9576301V9A
7C331-30 (GEN)	5962-8985502MYA	CY7C344-25WMB	5962-9061102XA	HCTS74DMSR	5962R9576301VCC
7C331-30 (GEN)	5962-8985502MZA	CY7C344-25WMB	5962-9061102XA	HCTS74KMSR	5962R9576301VXC
7C331-30 (GEN)	5962-9075402M3A	CY7C344-35HMB	5962-9061101YA	CY7C401-10DMB	5962-8952305EA
7C331-30 (GEN)	5962-9075402MYA	CY7C344-35WMB	5962-9061101XA	CY7C401-10LMB	5962-89523052A
7C331-30 (GEN)	5962-9075402MZA	CY7C346-30HMB	5962-9314402MUA	CY7C401-15DMB	5962-8952306EA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
CY7C401-15LMB	5962-89523062A	CY7C424-80DMB	5962-9158502MYA	CY7C432-65DMB	5962-9071503MXA
ACTS74 (GEN)	5962F9671302VCC	CY7C425-120DMB	5962-9158501MXA	CY7C432-80DMB	5962-9071502MXA
ACTS74 (GEN)	5962F9671302VXC	CY7C425-120KMB	5962-9158501MZA	CY7C433-120DMB	5962-9071501MUA
ACTS74HMSR-02	5962F9671302V9C	CY7C425-120LMB	5962-9158501MUA	CY7C433-120KMB	5962-9071501MYA
ACS74-02 (GEN)	5962F9679902V9A	CY7C425-30DMB	5962-9158506MXA	CY7C433-120LMB	5962-9071501MZA
ACS74-02 (GEN)	5962F9679902VCC	CY7C425-30KMB	5962-9158506MZA	CY7C433-20DMB	5962-9071507MUA
ACS74-02 (GEN)	5962F9679902VXC	CY7C425-30LMB	5962-9158506MUA	CY7C433-20KMB	5962-9071507MYA
7C403-10 (GEN)	5962-89523012A	CY7C425-40DMB	5962-9158505MXA	CY7C433-20LMB	5962-9071507MZA
7C403-15 (GEN)	5962-89523022A	CY7C425-40KMB	5962-9158505MZA	CY7C433-30DMB	5962-9071506MUA
7C404-10 (GEN)	5962-86846012A	CY7C425-40LMB	5962-9158505MUA	CY7C433-30KMB	5962-9071506MYA
7C404-15 (GEN)	5962-86846022A	CY7C425-50DMB	5962-9158504MXA	CY7C433-30LMB	5962-9071506MZA
7C404-25 (GEN)	5962-86846032A	CY7C425-50KMB	5962-9158504MZA	CY7C433-40DMB	5962-9071505MUA
CY7C408A-15DMB	5962-8966401XA	CY7C425-50LMB	5962-9158504MUA	CY7C433-40KMB	5962-9071505MYA
CY7C408A-15KMB	5962-8966401YA	CY7C425-65DMB	5962-9158503MXA	CY7C433-40LMB	5962-9071505MZA
CY7C408A-15LMB	5962-89664013A	CY7C425-65KMB	5962-9158503MZA	CY7C433-50DMB	5962-9071504MUA
CY7C408A-25DMB	5962-8966402XA	CY7C425-65LMB	5962-9158503MUA	CY7C433-50KMB	5962-9071504MYA
CY7C408A-25KMB	5962-8966402YA	CY7C425-80DMB	5962-9158502MXA	CY7C433-50LMB	5962-9071504MZA
CY7C408A-25LMB	5962-89664023A	CY7C425-80KMB	5962-9158502MZA	CY7C433-65DMB	5962-9071503MUA
7C409A-15 (GEN)	5962-89661013A	CY7C425-80LMB	5962-9158502MUA	CY7C433-65KMB	5962-9071503MYA
7C409A-15 (GEN)	5962-8966101XA	7C4271-15 (GEN)	5962-9763101QXA	CY7C433-65LMB	5962-9071503MZA
7C409A-15 (GEN)	5962-8966101YA	CY7C428-20DMB	5962-8866906XA	CY7C433-80DMB	5962-9071502MUA
7C409A-25 (GEN)	5962-89661023A	CY7C428-25DMB	5962-8866907XA	CY7C433-80KMB	5962-9071502MYA
7C409A-25 (GEN)	5962-8966102XA	CY7C428-30DMB	5962-8866905XA	CY7C433-80LMB	5962-9071502MZA
7C409A-25 (GEN)	5962-8966102YA	CY7C428-40DMB	5962-8866904XA	7C439/MXA	5962-9232102MXA
CY7C420-25DMB	5962-8986306XA	CY7C428-50DMB	5962-8866903XA	7C439/MYA	5962-9232102MYA
CY7C420-30DMB	5962-8986305XA	CY7C428-80DMB	5962-8866901XA	7C439/MZA	5962-9232102MZA
CY7C420-40DMB	5962-8986304XA	CY7C429-20DMB	5962-8866906YA	7C439-30 (GEN)	5962-9232103MXA
CY7C420-50DMB	5962-8986303XA	CY7C429-20KMB	5962-8866906UA	7C439-30 (GEN)	5962-9232103MYA
CY7C420-65DMB	5962-8986302XA	CY7C429-20LMB	5962-8866906ZA	7C439-30 (GEN)	5962-9232103MZA
CY7C420-80DMB	5962-8986301XA	CY7C429-25DMB	5962-8866907YA	7C439-65 (GEN)	5962-9232101MXA
CY7C421-25DMB	5962-8986306YA	CY7C429-25KMB	5962-8866907UA	7C439-65 (GEN)	5962-9232101MYA
CY7C421-25KMB	5962-8986306UA	CY7C429-25LMB	5962-8866907ZA	7C439-65 (GEN)	5962-9232101MZA
CY7C421-25LMB	5962-8986306ZA	CY7C429-30DMB	5962-8866905YA	7C441-14 (GEN)	5962-9456706QXA
CY7C421-30DMB	5962-8986305YA	CY7C429-30KMB	5962-8866905UA	7C441-14 (GEN)	5962-9456706QYA
CY7C421-30DMB	5962-8986305YA	CY7C429-30LMB	5962-8866905ZA	7C441-20 (GEN)	5962-9456705QXA
CY7C421-30KMB	5962-8986305UA	CY7C429-40DMB	5962-8866904YA	7C441-20 (GEN)	5962-9456705QYA
CY7C421-30LMB	5962-8986305ZA	CY7C429-40KMB	5962-8866904UA	7C441-30 (GEN)	5962-9456704QXA
CY7C421-40DMB	5962-8986304YA	CY7C429-40LMB	5962-8866904ZA	7C441-30 (GEN)	5962-9456704QYA
CY7C421-40KMB	5962-8986304UA	CY7C429-50DMB	5962-8866903YA	ISL74422ARHQF	5962F0152101QXC
CY7C421-40LMB	5962-8986304ZA	CY7C429-50KMB	5962-8866903UA	ISL74422ARHVF	5962F0152101VXC
CY7C421-50DMB	5962-8986303YA	CY7C429-50LMB	5962-8866903ZA	ISL74422ARHVX	5962F0152101V9A
CY7C421-50KMB	5962-8986303UA	CY7C428-65DMB	5962-8866902XA	ISL74422BRHQF	5962F0324801QXC
CY7C421-50LMB	5962-8986303ZA	CY7C429-65DMB	5962-8866902YA	ISL74422BRHVF	5962F0324801VXC
CY7C421-65DMB	5962-8986302YA	CY7C429-65KMB	5962-8866902UA	ISL74422BRHVX	5962F0324801V9A
CY7C421-65LMB	5962-8986302ZA	CY7C429-65LMB	5962-8866902ZA	7C443-14 (GEN)	5962-9456703QXA
CY7C421-80DMB	5962-8986301YA	CY7C429-80DMB	5962-8866901YA	7C443-14 (GEN)	5962-9456703QYA
CY7C421-80KMB	5962-8986301UA	CY7C429-80KMB	5962-8866901UA	7C443-20 (GEN)	5962-9456702QXA
CY7C421-80LMB	5962-8986301ZA	CY7C429-80LMB	5962-8866901ZA	7C443-20 (GEN)	5962-9456702QYA
CY7C424-120DMB	5962-9158501MYA	CY7C432-120DMB	5962-9071501MXA	7C443-30 (GEN)	5962-9456701QXA
CY7C424-30DMB	5962-9158506MYA	CY7C432-30DMB	5962-9071507MXA	7C443-30 (GEN)	5962-9456701QYA
CY7C424-40DMB	5962-9158505MYA	CY7C432-30DMB	5962-9071506MXA	7C451-14 (GEN)	5962-9317303MXA
CY7C424-50DMB	5962-9158504MYA	CY7C432-40DMB	5962-9071505MXA	7C451-14 (GEN)	5962-9317303MYA
CY7C424-65DMB	5962-9158503MYA	CY7C432-50DMB	5962-9071504MXA	7C451-20 (GEN)	5962-9317302MXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
7C451-20 (GEN)	5962-9317302MYA	7C474-20 (GEN)	5962-9458803MXA	V750L (GEN)	5962-88726063A
7C451-30 (GEN)	5962-9317301MXA	7C474-20 (GEN)	5962-9458803MYA	V750L (GEN)	5962-8872606LA
7C451-30 (GEN)	5962-9317301MYA	7C474-25 (GEN)	5962-9458802MXA	V750L (GEN)	5962-8872606XA
7C453-14/MXA	5962-9312403MXA	7C474-25 (GEN)	5962-9458802MYA	ATV750-35GM/883	5962-9452401MLA
7C453-14/MYA	5962-9312403MYA	7C474-40 (GEN)	5962-9458801MXA	ATV750-35NM/883	5962-9452401M3A
7C453-20 (GEN)	5962-9312402MXA	7C474-40 (GEN)	5962-9458801MYA	V750 (GEN)	5962-8872602XA
7C453-20 (GEN)	5962-9312402MYA	HCTS75 (GEN)	5962R9576701V9A	V750-35 (GEN)	5962-88726023A
7C453-30 (GEN)	5962-9312401MXA	HCTS75 (GEN)	5962R9576701VEC	V750-35 (GEN)	5962-8872602LA
7C453-30 (GEN)	5962-9312401MYA	HCTS75 (GEN)	5962R9576701VXC	OM7504SC/883B	5962-8949005XA
CY7C460A-30/MYA	5962-9167703MYA	UT75*QCR	5962R96B0214Q*C	V750 (GEN)	5962-88726013A
CY7C460A-30DMB	5962-9167703MXA	UT75*VCR	5962R96B0214V*C	V750 (GEN)	5962-8872601LA
CY7C460A-30LMB	5962-9167703MZA	UT75E/R*QCH	5962H96B0207Q*A	V750 (GEN)	5962-8872601XA
CY7C460A-50/MYA	5962-9167702MYA	UT75E/R*VCH	5962H96B0207V*A	OM7505SC/883B	5962-8949006XA
CY7C460A-50DMB	5962-9167702MXA	UT75E/R_QCH	5962H97B0407QXC	OM7506SC/883B	5962-8949007XA
CY7C460A-50LMB	5962-9167702MZA	UT75E/R_VCH	5962H97B0407VXC	TL751L05 (GEN)	5962-9166901Q2A
CY7C460A-80/MYA	5962-9167701MYA	OM7501SC/883B	5962-8949002XA	TL751L05 (GEN)	5962-9166901QPA
CY7C460A-80DMB	5962-9167701MXA	ATV750B-10DM/883	5962-8872608LA	TL751M05 (GEN)	5962-9583901Q2A
CY7C460A-80LMB	5962-9167701MZA	ATV750B-10LM/883	5962-88726083A	TL751M05 (GEN)	5962-9583901QPA
7C462-20 (GEN)	5962-9300803MXA	V750B (GEN)	5962-8872608YA	TL751L12 (GEN)	5962-9167001Q2A
7C462-20 (GEN)	5962-9300803MYA	ATV750B-15DM/883	5962-8872609LA	TL751L12 (GEN)	5962-9167001QPA
CY7C462A-20/MUA	5962-9317703MUA	ATV750B-15LM/883	5962-88726093A	TL751M12 (GEN)	5962-9584001Q2A
CY7C462A-20DMB	5962-9317703MXA	ATV750BL-15DM/883	5962-8872611LA	TL751M12 (GEN)	5962-9584001QPA
CY7C462A-20KMB	5962-9317703MZA	ATV750BL-15LM/883	5962-88726113A	7Q512 (GEN)	5962D9960601QXA
CY7C462A-20LMB	5962-9317703MYA	V750B (GEN)	5962-8872609YA	7Q512 (GEN)	5962D9960601TXA
7C462-25 (GEN)	5962-9300802MXA	V750BL3 (GEN)	5962-8872611YA	7Q512 (GEN)	5962D9960602QXA
7C462-25 (GEN)	5962-9300802MYA	OM7502SC/883B	5962-8949003XA	7Q512 (GEN)	5962D9960602TXA
CY7C462A-30/MUA	5962-9317702MUA	V750 (GEN)	5962-8872604XA	UT7Q512-UCA	5962D9960601QUA
CY7C462A-30DMB	5962-9317702MXA	V750 (GEN)	5962-8872604YA	UT7Q512-UCA	5962D9960601TUA
CY7C462A-30KMB	5962-9317702MZA	V750-20 (GEN)	5962-88726043A	UT7Q512-UCA	5962D9960602QUA
CY7C462A-30LMB	5962-9317702MYA	V750-20 (GEN)	5962-8872604LA	UT7Q512-UCA	5962D9960602TUA
7C462-40 (GEN)	5962-9300801MXA	V750-20 (GEN)	5962-9452403M3A	UT7Q512-UCC	5962D9960601QUC
7C462-40 (GEN)	5962-9300801MYA	V750-20 (GEN)	5962-9452403MLA	UT7Q512-UCC	5962D9960601TUC
CY7C462A-50/MUA	5962-9317701MUA	ATV750BL-25DM/883	5962-8872612LA	UT7Q512-UCC	5962D9960602QUC
CY7C462A-50DMB	5962-9317701MXA	ATV750BL-25LM/883	5962-88726123A	UT7Q512-UCC	5962D9960602TUC
CY7C462A-50KMB	5962-9317701MZA	V750 (GEN)	5962-8872603XA	AD7524MJ	5962-8770001EA
CY7C462A-50LMB	5962-9317701MYA	V750 (GEN)	5962-8872603YA	AD7524SE/883B	5962-87700012A
CY7C464A-15DMB	5962-9315207QXA	V750-25 (GEN)	5962-88726033A	AD7524TE/883B	5962-87700022A
CY7C464A-15LMB	5962-9315207QYA	V750-25 (GEN)	5962-8872603LA	AD7524TQ/883B	5962-8770002EA
7C464-20 (GEN)	5962-9315203MXA	V750-25 (GEN)	5962-9452402M3A	AD7524UE/883B	5962-87700032A
7C464-20 (GEN)	5962-9315203MYA	V750-25 (GEN)	5962-9452402MLA	AD7524UQ/883B	5962-8770003EA
CY7C464A-20DMB	5962-9315206QXA	V750B (GEN)	5962-88726103A	MX7524SE/883B	5962-87700012C
CY7C464A-20LMB	5962-9315206QYA	V750B (GEN)	5962-8872610LA	MX7524SQ/883B	5962-8770001EA
7C464-25 (GEN)	5962-9315202MXA	V750B (GEN)	5962-8872610YA	MX7524TE/883B	5962-87700022C
7C464-25 (GEN)	5962-9315202MYA	V750BL (GEN)	5962-8872612YA	MX7524TQ/883B	5962-8770002EA
CY7C464A-25DMB	5962-9315205QXA	V750L (GEN)	5962-8872607XA	MX7524UE/883B	5962-87700032C
CY7C464A-25LMB	5962-9315205QYA	V750L (GEN)	5962-8872607YA	MX7524UQ/883B	5962-8770003EA
7C464-40 (GEN)	5962-9315201MXA	V750L-25 (GEN)	5962-88726073A	AD7528S (GEN)	5962-87701012A
7C464-40 (GEN)	5962-9315201MYA	V750L-25 (GEN)	5962-8872607LA	AD7528SQ/883B	5962-8770101RA
CY7C464A-40DMB	5962-9315204QXA	V750L-25 (GEN)	5962-9452405M3A	AD7528TE/883B	5962-87701022A
CY7C464A-40LMB	5962-9315204QYA	V750L-25 (GEN)	5962-9452405MLA	AD7528TQ/883B	5962-8770102RA
CY7C466A-15LMB	5962-9961502QYA	OM7503SC/883B	5962-8949004XA	AD7528UE/883B	5962-87701032A
CY7C466A-25LMB	5962-9961501QYA	ATV750L-30GM/883	5962-9452404MLA	AD7528UQ/883B	5962-8770103RA
CY7C466A-25LMB	5962-9961501QYA	ATV750L-30NM/883	5962-9452404M3A	MX7528SQ/883B	5962-8770101RA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MX7528TQ/883B	5962-8770102RA	AD7569TQ/883B	5962-8962902LA	AD7672TQ05 (GEN)	5962-8965503LA
MX7528UQ/883B	5962-8770103RA	AD7572SE05/883B	5962-87591043A	AD7672UQ05 (GEN)	5962-8965504LA
AD7537SQ/883B	5962-8776301LA	AD7572SQ05/883B	5962-8759104LA	AD7672TQ10/883B	5962-8965501LA
AD7537UQ/883B	5962-8776303LA	AD7572TE05/883B	5962-87591053A	AD7672UQ10/883B	5962-8965502LA
MX7537SE/883B	5962-87763013C	AD7572TQ05/883B	5962-8759105LA	7684AS (GEN)	5962-89777043A
MX7537SQ/883B	5962-8776301LA	AD7572U (GEN)	5962-87591063A	7684AS (GEN)	5962-8977704XA
MX7537TE/883B	5962-87763023C	AD7572U (GEN)	5962-8759106LA	7684AT (GEN)	5962-89777033A
MX7537TQ/883B	5962-8776302LA	MX7572SE05/883B	5962-87591043C	7684AT (GEN)	5962-8977703XA
MX7537UE/883B	5962-87763033C	MX7572SQ05/883B	5962-8759104LA	7684S (GEN)	5962-89777023A
MX7537UQ/883B	5962-8776303LA	AD7572SQ12/883B	5962-8759101LA	7684S (GEN)	5962-8977702XA
AD7541ATE/883B	5962-89481022A	AD7572T (GEN)	5962-87591023A	7684T (GEN)	5962-89777013A
AD7541ATQ/883B	5962-8948102VA	AD7572T (GEN)	5962-8759102LA	7684T (GEN)	5962-8977701XA
MX7541ASE/883B	5962-89481012C	AD7572U (GEN)	5962-87591033A	7690AS (GEN)	5962-8977706LA
MX7541ASQ/883B	5962-8948101VA	AD7572U (GEN)	5962-8759103LA	7690AT (GEN)	5962-8977705LA
MX7541ATE/883B	5962-89481022C	MX7572SE12/883B	5962-87591013C	OP-77AJ/883	5962-8773802GA
MX7541ATQ/883B	5962-8948102VA	MX7572SQ12/883B	5962-8759101LA	OP77AJ/QMLV	5962-8773802VGA
PM7541AA (GEN)	5962-8948104VA	MX7574SE/883B	5962-89616042C	OP77AL/QMLV	5962-8773802VHA
PM7541AB (GEN)	5962-89481032A	MX7574SQ/883B	5962-8961604VA	OP77ARC/QMLV	5962-8773802V2A
PM7541AB (GEN)	5962-8948103VA	MX7574TE/883B	5962-89616032C	OP-77AZ/883	5962-8773802PA
7545A (GEN)	5962-87702062A	MX7574TQ/883B	5962-8961603VA	OP77AZ/QMLV	5962-8773802VPA
7545A (GEN)	5962-8770206RA	PM-7574AX	5962-8961603VA	OP-77BJ/883	5962-8773801GA
7545B (GEN)	5962-87702052A	PM-7574BRC	5962-89616042A	OP-77BRC/883	5962-87738012A
7545B (GEN)	5962-8770205RA	PM-7574BX	5962-8961604VA	OP-77BZ/883	5962-8773801PA
7545S (GEN)	5962-8770207RA	AD7575S (GEN)	5962-87762012A	TL7702AM (GEN)	5962-88685022A
AD7545AUE/883B	5962-87702042A	AD7575S (GEN)	5962-8776201VA	TL7702AM (GEN)	5962-8868502PA
AD7545AUQ/883B	5962-8770204RA	AD7575T (GEN)	5962-87762022A	TL7702B (GEN)	5962-88685042A
AD7545SQ/883B	5962-8770201RA	AD7575TQ/883B	5962-8776202VA	TL7702B (GEN)	5962-8868504HA
AD7545TQ/883B	5962-8770202RA	AD7579SQ/883B	5962-8969801LA	TL7702B (GEN)	5962-8868504PA
AD7545UQ/883B	5962-8770203RA	AD7580 (GEN)	5962-8969802LA	TL7705AM (GEN)	5962-88685012A
MX7545AUQ/883B	5962-8770204RA	OM7580ASCM	5962-0323701MYA	TL7705AM (GEN)	5962-8868501PA
MX7545SE/883B	5962-87702012C	OM7580ASMM	5962-0323701MXA	TL7705B (GEN)	5962-88685032A
MX7545SQ/883B	5962-8770201RA	OM7581SCM	5962-0323702MZA	TL7705B (GEN)	5962-8868503HA
MX7545TE/883B	5962-87702022C	OM7581SMM	5962-0323702MXA	TL7705B (GEN)	5962-8868503PA
MX7545TQ/883B	5962-8770202RA	OM7585ANMM	5962-0323703MMA	TL7705B (GEN)	5962-88685052A
MX7545UE/883B	5962-87702032C	OM7585ASRM	5962-0323703MUA	TL7705B (GEN)	5962-8868505HA
MX7545UQ/883B	5962-8770203RA	OM7585ASTM	5962-0323703MTA	TL7705B (GEN)	5962-8868505PA
AD7547TE/883B	5962-89657023A	LM759 (GEN)	5962-9086201MGA	TLC7705MFKB	5962-9751301Q2A
AD7547TQ/883B	5962-8965702LA	LM760 (GEN)	5962-8754501CA	TLC7705MJGB	5962-9751301QPA
AD7547UQ/883B	5962-8965703LA	LM760 (GEN)	5962-8754501GA	TLC7705MUB	5962-9751301QHA
MX7547SQ/883B	5962-8965701LA	7636AS (GEN)	5962-9174002MRA	LM7709AH/883	7800701GA
MX7547TQ/883B	5962-8965702LA	7636AT (GEN)	5962-9174001MRA	LM7709AJ/883	7800701CA
MX7547UQ/883B	5962-8965703LA	7645A (GEN)	5962-88778012A	LM7709AJ8/883	7800701PA
75C48S20 (GEN)	5962-88743013A	7645A (GEN)	5962-8877801RA	LM7709AW/883	7800701HA
75C48S20 (GEN)	5962-8874301XA	7645B (GEN)	5962-88778022A	AD7710SQ/QML	5962-9676201QLA
75C48SC30 (GEN)	5962-88743023A	7645B (GEN)	5962-8877802RA	SPT7710AM (GEN)	5962-9477101MXB
75C48SC30 (GEN)	5962-8874302XA	AD766SD/883B	5962-9201601MEA	SPT7710AM (GEN)	5962-9477101MYC
AD7549SQ/883B	5962-8876501RA	ICL7660AMJA/883B	5962-3870702MPA	SPT7710BM (GEN)	5962-9477102MXB
AD7549TQ/883B	5962-8876502RA	ICL7660AMTV/883B	5962-3870702MGC	SPT7710BM (GEN)	5962-9477102MYC
7555 (GEN)	5962-8950303GC	ICL7667MJA/883B	5962-8766001PA	SPT7725AM (GEN)	5962-9477103MXB
7555 (GEN)	5962-8950303PA	ICL7667MJA/883B	5962-8766001PA	SPT7725AM (GEN)	5962-9477103MYC
7556 (GEN)	5962-8950304CA	ICL7667MTV/883B	5962-8766001GC	SPT7725BM (GEN)	5962-9477104MXB
AD7569S (GEN)	5962-8962901LA	ICL7667MTV/883B	5962-8766001GC	SPT7725BM (GEN)	5962-9477104MYC
AD7569SE/883B	5962-89629013A	AD767SD/883B	5962-8961701LA	TLC7733MFKB	5962-9750901Q2A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
TLC7733MJGB	5962-9750901QPA	IP7812AG-DESC	5962-8777601TA	SG7815AT/883B	5962-8855301XA
HI1-774T/883	5962-9958201QXC	IP7812AIG-DESC	5962-8777601UA	SG7818AIG/883B	5962-8991501UA
OM7764ASC	5962-0323801MYA	IP7812AK-DESC	5962-8777601YA	SG7818AK/883B	5962-8991501YA
OM7764ASM	5962-0323801MXA	IP7812AR-DESC	5962-8777601ZA	SG7818AL/883B	5962-89915012A
TL7770-12 (GEN)	5962-9093202M2A	IP78M12AH-DESC	5962-8777601XA	SG7818AR/883B	5962-8991501ZA
TL7770-12 (GEN)	5962-9093202MEA	IP78M12AJ-DESC	5962-8777601PA	SG7818AT/883B	5962-8991501XA
TL7770-15 (GEN)	5962-9093203M2A	IP78M12H-DESC	5962-8777602XA	AD7820TE/883B	5962-88650022A
TL7770-15 (GEN)	5962-9093203MEA	IP78M12J-DESC	5962-8777602PA	AD7820TQ/883B	5962-8865002RA
TL7770-5/M2A	5962-9093201M2A	OM7812AH/883B	5962-8777601TA	AD7820UE/883B	5962-88650012A
TL7770-5/MEA	5962-9093201MEA	OM7812AIH/883B	5962-8777601UA	AD7820UQ/883B	5962-8865001RA
AD780S (GEN)	5962-9463601MPA	SDP7812A2MD	5962-87776012A	DS78C20J/883	5962-9321101MCA
7805A (GEN)	5962-87782034A	SDP7812ANHD	5962-9961301HNA	MX7820TE/883B	5962-88650022C
78M05 (GEN)	5962-87782022A	SDP7812ANHG	5962-9961301HNC	MX7820TQ/883B	5962-8865002RA
IP7805AG-DESC	5962-8778201TA	SDP7812ANMD	5962-8777601NA	MX7820UE/883B	5962-88650012C
IP7805AIG-DESC	5962-8778201UA	SDP7812ATHD	5962-9961301HTA	MX7820UQ/883B	5962-8865001RA
IP7805AK-DESC	5962-8778201YA	SDP7812ATHG	5962-9961301HTC	SG7820AIG/883B	5962-9152301MUA
IP7805AR-DESC	5962-8778201ZA	SDP7812ATMD	5962-8777601TA	SG7820AK/883B	5962-9152301MYA
IP78M05AH-DESC	5962-8778201XA	SDP7812AUHD	5962-9961301HUA	SG7820AR/883B	5962-9152301MZA
IP78M05H-DESC	5962-8778202XA	SDP7812AUHG	5962-9961301HUC	SG7820AT/883B	5962-9152301MXA
IP78M05J-DESC	5962-8778202PA	SDP7812AUMD	5962-8777601UA	AD7821TE/883B	5962-89518012A
OM7805AH/883B	5962-8778201TA	SDP7812AZHD	5962-9961301HZA	AD7821TQ/883B	5962-8951801RA
OM7805AIH/883B	5962-8778201UA	SDP7812AZHG	5962-9961301HZC	AD7824TQ/883B	5962-8876401LA
OM7805AK/883B	5962-8778201YA	SDP7812AZMD	5962-8777601ZA	AD7824UQ/883B	5962-8876402LA
OM7805AL/883B	5962-87782012A	SG7812AIG/883B	5962-8777601UA	MX7824TQ/883B	5962-8876401LA
OM7805N5M	5962-87782016A	SG7812AK/883B	5962-8777601YA	MX7824UQ/883B	5962-8876402LA
OM7805NMM/883B	5962-8778201NA	SG7812AL/883B	5962-87776012A	SG7824AK/883B	5962-8855401YA
OM7805SRM	5962-87782015A	SG7812AR/883B	5962-8777601ZA	SG7824AR/883B	5962-8855401ZA
SDP7805A2MD	5962-87782012A	SG7812AT/883B	5962-8777601XA	SG7824AT/883B	5962-8855401XA
SDP7805ANHD	5962-9864301HNA	DS78C120J/883	5962-8963001EA	AD7828TQ/883B	5962-8876403XA
SDP7805ANHG	5962-9864301HNC	7815A (GEN)	5962-88553014A	AD7828UE/883B	5962-88764043A
SDP7805ANMD	5962-8778201NA	7815A (GEN)	5962F8855301UA	AD7828UQ/883B	5962-8876404XA
SDP7805ATHD	5962-9864301HTA	IP7815AG-DESC	5962-8855301TA	MX7828TQ/883B	5962-8876403XA
SDP7805ATHG	5962-9864301HTC	IP7815AIG-DESC	5962-8855301UA	MX7828UQ/883B	5962-8876404XA
SDP7805ATMD	5962-8778201TA	IP7815AK-DESC	5962-8855301YA	MM78C29J/883	5962-9321001MCA
SDP7805AUHD	5962-9864301HUA	IP7815AR-DESC	5962-8855301ZA	MM78C29J/883	5962-9321001MCA
SDP7805AUHG	5962-9864301HUC	IP78M15AH-DESC	5962-8855301XA	78C30 (GEN)	5962-8988201CA
SDP7805AUMD	5962-8778201UA	SDP7815A2MD	5962-88553012A	7831 (GEN)	80041012A
SDP7805AZHD	5962-9864301HZA	SDP7815ANHD	5962-9864001HNA	DS7831J/883B	8004101EA
SDP7805AZHG	5962-9864301HZC	SDP7815ANHG	5962-9864001HNC	DS7831W/883B	8004101FA
SDP7805AZMD	5962-8778201ZA	SDP7815ANMD	5962-8855301NA	DS7832E/883B	80041022A
SG7805AIG/883B	5962-8778201UA	SDP7815ATHD	5962-9864001HTA	DS7832J/883B	8004102EA
SG7805AK/883B	5962-8778201YA	SDP7815ATHG	5962-9864001HTC	DS7832W/883B	8004102FA
SG7805AL/883B	5962-87782012A	SDP7815ATMD	5962-8855301TA	AD7837SQ/883B	5962-9451801MLA
SG7805AR/883B	5962-8778201ZA	SDP7815AUHD	5962-9864001HUA	UA78S40DMQB	5962-8876101EA
SG7805AT/883B	5962-8778201XA	SDP7815AUHG	5962-9864001HUC	AD7846SE/883B	5962-89697013A
SG7806AK/883B	5962-8962601YA	SDP7815AUMD	5962-8855301UA	AD7846SQ/883B	5962-8969701XA
SG7806AR/883B	5962-8962601ZA	SDP7815AZHD	5962-9864001HZA	AD7847SQ/883B	5962-9451802MLA
SG7806AT/883B	5962-8962601XA	SDP7815AZHG	5962-9864001HZC	HCPL-7851	5962-9755701HPC
SG7808AIG/883B	5962-8962801UA	SDP7815AZMD	5962-8855301ZA	HCPL-7851#100	5962-9755701HYA
SG7808AK/883B	5962-8962801YA	SG7815AIG/883B	5962-8855301UA	HCPL-7851#100	5962-9755701HYC
SG7808AR/883B	5962-8962801ZA	SG7815AK/883B	5962-8855301YA	HCPL-7851#200	5962-9755701HPA
SG7808AT/883B	5962-8962801XA	SG7815AL/883B	5962-88553012A	HCPL-7851#300	5962-9755701HXA
78M12 (GEN)	5962-87776022A	SG7815AR/883B	5962-8855301ZA	AD7870TE/883B	5962-9063201M3A

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AD7870TQ/883B	5962-9063201MLA	SG7905AR/883B	5962-8874601ZA	SDP7912AUMD	5962-8874701UA
7870-01	5962-9157901HZA	SG7905AT/883B	5962-8874601XA	SDP7912AZHD	5962-9961401HZA
7870-02	5962-9157902HZA	T7905EFWMQ	5962-02A0901QXC	SDP7912AZHG	5962-9961401HZC
7870-03	5962-9157903HZA	T7905EFWMV	5962-02A0901VXC	SDP7912AZMD	5962-8874701ZA
AD7874SE/883B	5962-9152101M3A	T7906EKTMQ	5962-02A0201QXC	SG7912AIG/883B	5962-8874701UA
AD7874SQ/883B	5962-9152101MXA	T7906EKTSV	5962-02A0201VXC	SG7912AK/883B	5962-8874701YA
AD7876TQ/883B	5962-9317901MLA	AT7908EJLMQ	5962-03A0601QXC	SG7912AL/883B	5962-88747012A
ACT7881PN	5962-9562701NXD	AT7908EJLSV	5962-03A0601VXC	SG7912AR/883B	5962-8874701ZA
AD7890SQ-10/QML	5962-9561501MLA	SG7908AG/883B	5962-8987001TA	SG7912AT/883B	5962-8874701XA
7890S-10 (GEN)	5962-9561501MJA	SG7908AIG/883B	5962-8987001UA	IP7915AG-DESC	5962-8874801TA
AD7892S (GEN)	5962-9684601QJA	SG7908AK/883B	5962-8987001YA	IP7915AIG-DESC	5962-8874801UA
AD7892SQ-1/QML	5962-9684601QLA	SG7908AR/883B	5962-8987001ZA	IP7915AK-DESC	5962-8874801YA
7892-01	5962-9159901HZA	SG7908AT/883B	5962-8987001XA	IP7915AR-DESC	5962-8874801ZA
7892-02	5962-9159902HZA	7C9101-35 (GEN)	5962-8951702UA	IP79M15AH-DESC	5962-8874801XA
7892-03	5962-9159903HZA	7C9101-35 (GEN)	5962-8951702XA	OM7915AH/883B	5962-8874801TA
AD7893SQ-10/883B	5962-9475501MPA	7C9101-35 (GEN)	5962-8951702YA	OM7915AIH/883B	5962-8874801UA
AD7893SQ-2/883B	5962-9475502MPA	7C9101-35 (GEN)	5962-8951702ZA	SDP7915A2MD	5962-88748012A
AD790S (GEN)	5962-9150501MPA	7C9101-45 (GEN)	5962-8951701TA	SDP7915ANHD	5962-9864101HNA
7C901-27 (GEN)	5962-8853502QA	7C9101-45 (GEN)	5962-8951701UA	SDP7915ANHG	5962-9864101HNC
7C901-27 (GEN)	5962-8853502XA	7C9101-45 (GEN)	5962-8951701VA	SDP7915ATHD	5962-9864101HTA
7C901-27 (GEN)	5962-8853502YA	7C9101-45 (GEN)	5962-8951701XA	SDP7915ATHG	5962-9864101HTC
7C901-32 (GEN)	5962-8853501QA	7C9101-45 (GEN)	5962-8951701YA	SDP7915ATMD	5962-8874801TA
7C901-32 (GEN)	5962-8853501XA	7C9101-45 (GEN)	5962-8951701ZA	SDP7915AUHD	5962-9864101HUA
7C901-32 (GEN)	5962-8853501YA	7C910-46 (GEN)	5962-8770805QA	SDP7915AUHG	5962-9864101HUC
79M05 (GEN)	77040012A	7C910-46 (GEN)	5962-8770805UA	SDP7915AUMD	5962-8874801UA
79M05 (GEN)	7704001HA	7C910-51 (GEN)	5962-8770804QA	SDP7915AZHD	5962-9864101HZA
79M05 (GEN)	7704001PA	7C910-51 (GEN)	5962-8770804UA	SDP7915AZHG	5962-9864101HZC
IP7905AK-DESC	5962-8874601YA	7C9116-40 (GEN)	5962-8861204UA	SDP7915AZMD	5962-8874801ZA
IP7905AR-DESC	5962-8874601ZA	7C9116-40 (GEN)	5962-8861204XA	SG7915AIG/883B	5962-8874801UA
IP7905K-DESC	7704001YA	7C9116-40 (GEN)	5962-8861204YA	SG7915AK/883B	5962-8874801YA
IP79M05H-DESC	7704001XA	7C9116-65 (GEN)	5962-8861203UA	SG7915AL/883B	5962-88748012A
OM7905AH/883B	5962-8874601TA	7C9116-65 (GEN)	5962-8861203XA	SG7915AP/883B	5962-8874801ZA
OM7905AIH/883B	5962-8874601UA	7C9116-65 (GEN)	5962-8861203YA	SG7915AT/883B	5962-8874801XA
OM7905N5M/883B	5962-88746015A	7C9116-75 (GEN)	5962-8861202UA	7B923 (GEN)	5962-9689501Q3A
OM7905NK/883B	5962-8874601YA	7C9116-75 (GEN)	5962-8861202XA	IP7924 (GEN)	5962-8874901XA
OM7905NM/883B	5962-8874601NA	7C9116-75 (GEN)	5962-8861202YA	IP7924 (GEN)	5962-8874901YA
OM7905SRM/883B	5962-88746014A	7C9116-99 (GEN)	5962-8861201UA	IP7924 (GEN)	5962-8874901ZA
SDP7905A2MD	5962-88746012A	7C9116-99 (GEN)	5962-8861201XA	79R3081E-25 (GEN)	5962-9455001MXC
SDP7905ANHD	5962-9864201HNA	7C9116-99 (GEN)	5962-8861201YA	7B933 (GEN)	5962-9689601Q3A
SDP7905ANHG	5962-9864201HNC	IP7912AG-DESC	5962-8874701TA	AS7968	5962-9052701M3A
SDP7905ANMD	5962-8874601NA	IP7912AIG-DESC	5962-8874701UA	AS796802BCA	5962-9052701QXA
SDP7905ATHD	5962-9864201HTA	IP7912AK-DESC	5962-8874701YA	7968-125V (GEN)	5962-9052701MXA
SDP7905ATHG	5962-9864201HTC	IP7912AR-DESC	5962-8874701ZA	AS796902BCA	5962-9052801QXA
SDP7905ATMD	5962-8874601TA	IP79M12AH-DESC	5962-8874701XA	7969-125V (GEN)	5962-9052801MXA
SDP7905AUHD	5962-9864201HUA	OM7912AH/883B	5962-8874701TA	AS7969EC28/883C	5962-9052801M3A
SDP7905AUHG	5962-9864201HUC	SDP7912A2MD	5962-88747012A	AS7969ECJ28/883C	5962-9052801Q7A
SDP7905AUMD	5962-8874601UA	SDP7912ANHD	5962-9961401HNA	AD797S (GEN)	5962-9313301MPA
SDP7905AZHD	5962-9864201HZA	SDP7912ANHG	5962-9961401HNC	CY7B991-7LMB	5962-9452201MXA
SDP7905AZHG	5962-9864201HZC	SDP7912ATHD	5962-9961401HTA	CY7B992-7LMB	5962-9311201MXA
SDP7905AZMD	5962-8874601ZA	SDP7912ATHG	5962-9961401HTC	HDAS-8/883	5962-8851403XA
SG7905AIG/883B	5962-8874601UA	SDP7912ATMD	5962-8874701TA	HDAS-8/883	5962-8851403XC
SG7905AK/883B	5962-8874601YA	SDP7912AUHD	5962-9961401HUA	NSC800 (GEN)	8301301QA
SG7905AL/883B	5962-88746012A	SDP7912AUHG	5962-9961401HUC	NSC800 (GEN)	8301301ZA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AD8001SL/QMLR	5962R9459301VHA	UT80CRH196KDS-VWD	5962F0252302V9A	TS80C31BH/BMA	5962-8506401MMA
AD8001SL/QMLV	5962-9459301VHA	UT80CRH196KDS-WCA	5962-0252301QXA	TS80C31BH/BQA	5962-8506401MQA
AD8001SQ	5962-9459301MPA	UT80CRH196KDS-WCA	5962F0252301QXA	TS80C31BH/BUA	5962-8506401MXA
AD8001SQ/QMLR	5962R9459301VPA	UT80CRH196KDS-WCA	5962F0252301VXA	80C31BH-16	5962-8506403MMA
AD8001SQ/QMLV	5962-9459301VPA	UT80CRH196KDS-WC	5962-0252301QXC	80C31BH-16	5962-8506403MQA
Z8001ACPU (GEN)	8000303ZA	UT80CRH196KDS-WC	5962F0252301QXC	80C31BH-16	5962-8506403MXA
Z8001B (GEN)	8000304ZA	UT80CRH196KDS-WC	5962F0252301VXC	80C31BH16 (GEN)	8506403QA
Z8001CPU (GEN)	8000301ZA	UT80CRH196KDS-WW	5962-0252302QXA	80C31BH16 (GEN)	8506403XA
Z0800206CMB	8000306QA	UT80CRH196KDS-WW	5962F0252302QXA	80C31BH-16 (GEN)	5962-8506403MYA
Z0800206LMB	8000306YA	UT80CRH196KDS-WW	5962F0252302VXA	80C31BH-16 (GEN)	5962-8506403NUA
NSC800 (GEN)	8301302QA	UT80CRH196KDS-WW	5962-0252302QXC	80C31BH-16 (GEN)	5962-8506403NVA
NSC800 (GEN)	8301302ZA	UT80CRH196KDS-WW	5962F0252302QXC	80C31BH-16 (GEN)	5962-8506407NUA
MSK801B	5962-9157401HXA	UT80CRH196KDS-WW	5962F0252302VXC	80C31BH-16 (GEN)	5962-8506407NVA
MSK801B	5962-9157401HXC	UT80CRH196KD-WCA	5962R9858301QXA	80C31BH-16 (GEN)	8506403YA
Z8018008 (GEN)	5962-9453701MXA	UT80CRH196KD-WCA	5962R9858301VXA	TS80C31BH-16	5962-8506403MMA
80C186XL10 (GEN)	5962-8850106ZA	UT80CRH196KD-WCC	5962R9858301QXC	TS80C31BH-16	5962-8506403MQA
MG80C186-10/BZA	5962-8850101ZA	UT80CRH196KD-WCC	5962R9858301VXC	TS80C31BH-16	5962-8506403MXA
MG80C186-10/BZC	5962-8850101ZC	UT80CRH196KD-WWA	5962R9858302QXA	MPD8032 (GEN)	5962-9553001MEA
MQ80C186-10/BYA	5962-8850101YA	UT80CRH196KD-WWA	5962R9858302VXA	MPD8032 (GEN)	5962-9553002MEA
MQ80C186-10/BYC	5962-8850101YC	UT80CRH196KD-WWC	5962R9858302QXC	MC80C32E-30MQ	5962-0051801QQC
80C186XL12 (GEN)	5962-8850105ZA	UT80CRH196KD-WWC	5962R9858302VXC	MJ80C32E-30MQ	5962-0051801QXC
MG80C186-12/BZA	5962-8850102ZA	MQ80C196KB-12/BYA	5962-8998202YA	SC80C32E-30SV	5962-0051801VQC
MG80C186-12/BZC	5962-8850102ZC	MQ80C196KB-12/BYC	5962-8998202YC	SJ80C32E-30SV	5962-0051801VXC
MQ80C186-12/BYA	5962-8850102YA	MQ80C196KB-12/BZA	5962-8998202ZA	8035AHL (GEN)	5962-8856801QA
MQ80C186-12/BYC	5962-8850102YC	MQ80C196KB-12/BZC	5962-8998202ZC	AD8036SQ	5962-9559701MPA
80C186 (GEN)	5962-9310902MXA	8028610 (GEN)	5962-8514803XA	Z8036ACMB	8551701QA
80C186 (GEN)	5962-9310903MXA	8028610 (GEN)	5962-8514803YA	Z8036ALMB	8551701YA
80C186XL16 (GEN)	5962-8850104ZA	80C286-10 (GEN)	5962-9067801MXC	Z8036CMB	8551702QA
80C186XL20 (GEN)	5962-8850103ZA	80C286-10 (GEN)	5962-9067801MYA	Z8036LMB	8551702YA
MG80186-6/B	8501002ZA	80C286-12 (GEN)	5962-9067802MXC	8038 (GEN)	5962-8877201CA
MQ80186-6/B	8501002YA	802866 (GEN)	5962-8514802XA	80386-12 (GEN)	5962-8766802MXA
80C186 (GEN)	5962-9310901MXA	802866 (GEN)	5962-8514802YA	80386-12 (GEN)	5962-8766802MYA
MG80186-8/B	8501001ZA	802868 (GEN)	5962-8514801XA	80386-12 (GEN)	5962-8766802XA
MQ80186-8/B	8501001YA	802868 (GEN)	5962-8514801YA	80386-12 (GEN)	5962-8766802YA
80C18710 (GEN)	5962-8944901QA	8028710 (GEN)	5962-8513301QA	8038616 (GEN)	5962-8766801MXA
80C18710 (GEN)	5962-8944901XA	80C28710 (GEN)	5962-9065601MQA	8038616 (GEN)	5962-8766801MYA
80C18712 (GEN)	5962-8944902QA	802875 (GEN)	5962-8513303QA	8038616 (GEN)	5962-8766801XA
80C18712 (GEN)	5962-8944902XA	802878 (GEN)	5962-8513302QA	8038616 (GEN)	5962-8766801YA
80C18716 (GEN)	5962-8944903QA	Z8030 (GEN)	5962-8551802QA	80386SX (GEN)	5962-9453301MXA
80C18716 (GEN)	5962-8944903XA	Z8030 (GEN)	5962-8551802YA	8038620 (GEN)	5962-8766803MXA
80C196KB (GEN)	5962-8998201YA	Z8030A (GEN)	5962-8551801QA	8038620 (GEN)	5962-8766803MYA
80C196KB (GEN)	5962-8998201ZA	Z8030A (GEN)	5962-8551801YA	8038620 (GEN)	5962-8766803XA
UT80C196KD-WCA	5962-9858301QXA	80C31BH (GEN)	5962-8506401MYA	8038620 (GEN)	5962-8766803YA
UT80C196KD-WCC	5962-9858301QXC	80C31BH (GEN)	5962-8506401NUA	80386-20 (GEN)	5962-8766803QXA
UT80C196KD-WWA	5962-9858302QXA	80C31BH (GEN)	5962-8506401NVA	80386-20 (GEN)	5962-8766803QYA
UT80C196KD-WWC	5962-9858302QXC	80C31BH (GEN)	5962-8506405NUA	80386SX (GEN)	5962-9453302MXA
UT80CRH196KD_QDIE	5962R9858301Q9A	80C31BH (GEN)	5962-8506405NVA	8038625 (GEN)	5962-8766804MXA
UT80CRH196KD_QWDI	5962R9858302Q9A	80C31BH (GEN)	8506401QA	8038625 (GEN)	5962-8766804MYA
UT80CRH196KD_VDIE	5962R9858301V9A	80C31BH (GEN)	8506401XA	8038625 (GEN)	5962-8766804XA
UT80CRH196KD_VWDI	5962R9858302V9A	80C31BH (GEN)	8506401YA	8038625 (GEN)	5962-8766804YA
UT80CRH196KDS-QCD	5962F0252301Q9A	80C31BH/BMA	5962-8506401MMA	80386-25 (GEN)	5962-8766804QXA
UT80CRH196KDS-QW	5962F0252302Q9A	80C31BH/BQA	5962-8506401MQA	80386-25 (GEN)	5962-8766804QYA
UT80CRH196KDS-VCD	5962F0252301V9A	80C31BH/BUA	5962-8506401MXA	80386EX (GEN)	5962-9557001QXA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
80386EX (GEN)	5962-9557001QYA	8050260 (GEN)	5962-9457806NXC	80C86/7 (GEN)	5962-9672801VQC
80386EX (GEN)	5962-9557002NXA	8050266 (GEN)	5962-9457807QXC	8087 (GEN)	5962-8854702QA
80386EX (GEN)	5962-9557002NYA	8050266 (GEN)	5962-9457808NXC	80872 (GEN)	5962-8854701QA
8038716 (GEN)	5962-8953401MXA	8050266 (GEN)	5962-9457809NXC	8088 (GEN)	5962-8768501QA
8038716 (GEN)	5962-8953401MYA	80C51 (GEN)	5962-8506402MQA	80C88 (GEN)	5962-8601601XA
8038720 (GEN)	5962-8953402MXA	80C51BH (GEN)	5962-8506402MMA	MD80C88/883	5962-8601601QA
8038720 (GEN)	5962-8953402MYA	80C51BH (GEN)	5962-8506402MXA	80960MX (GEN)	5962-9556901QYA
80387-20 (GEN)	5962-8953402QYA	80C51BH (GEN)	5962-8506402MYA	80960MC16 (GEN)	5962-9094601MXA
8038725 (GEN)	5962-8953403MXA	80C51BH (GEN)	5962-8506402NUA	80960MC16 (GEN)	5962-9094601MYA
8038725 (GEN)	5962-8953403MYA	80C51BH (GEN)	5962-8506402NVA	80960XA16 (GEN)	5962-9094604MXA
80387-25 (GEN)	5962-8953403QYA	80C51BH (GEN)	5962-8506406NUA	80960XA16 (GEN)	5962-9094604MYA
AD8041SQ	5962-9683901MPA	80C51BH (GEN)	5962-8506406NVA	80960MC20 (GEN)	5962-9094602MXA
80C451 (GEN)	5962-8972601MUA	80C51BH (GEN)	8506402QA	80960MC20 (GEN)	5962-9094602MYA
80C451 (GEN)	5962-8972601MXA	80C51BH (GEN)	8506402XA	80960XA20 (GEN)	5962-9094605MXA
80C451 (GEN)	5962-8972601UA	80C51BH (GEN)	8506402YA	80960XA20 (GEN)	5962-9094605MYA
80C451 (GEN)	5962-8972601XA	80C51FB (GEN)	5962-9097601MTA	80960MC25 (GEN)	5962-9094603MXA
80C451/BMA	5962-8972601MMA	80C51FB (GEN)	5962-9097601MUA	80960MC25 (GEN)	5962-9094603MYA
8048AH (GEN)	5962-8856802QA	80C51FB (GEN)	5962-9097601MXA	80960XA25 (GEN)	5962-9094606MXA
80486DX (GEN)	5962-9583701QXA	80C51FB (GEN)	5962-9097601MZA	80960XA25 (GEN)	5962-9094606MYA
80486DX (GEN)	5962-9583701QYA	80C51 (GEN)	5962-8506404MQA	MG8097/B	8506301ZA
80486DX (GEN)	5962-9583702QXA	80C51BH16 (GEN)	8506404QA	MG8097BH/BZA	5962-8959601ZA
80486DX (GEN)	5962-9583702QYA	80C51BH16 (GEN)	8506404XA	MG8097BH/BZC	5962-8959601ZC
80486DX (GEN)	5962-9583703NXA	80C51BH-16 (GEN)	5962-8506404MMA	MQ8097/B	8506301YA
80486DX (GEN)	5962-9583703NYA	80C51BH-16 (GEN)	5962-8506404MXA	MQ8097BH/BYA	5962-8959601YA
80486DX (GEN)	5962-9583704NXA	80C51BH-16 (GEN)	5962-8506404MYA	MQ8097BH/BYC	5962-8959601YC
80486DX (GEN)	5962-9583704NYA	80C51BH-16 (GEN)	5962-8506404NUA	AD810SQ/883B	5962-9313201MPA
80486DX (GEN)	5962-9583705NXA	80C51BH-16 (GEN)	5962-8506404NVA	UT8Q1024-UWA	5962L0153201QYA
80486DX (GEN)	5962-9583705NYA	80C51BH-16 (GEN)	5962-8506408NUA	UT8Q1024-UWA	5962L0153201TYA
80486DX (GEN)	5962-9583706NXA	80C51BH-16 (GEN)	5962-8506408NVA	UT8Q1024-UWC	5962L0153201QYC
80486DX (GEN)	5962-9583706NYA	80C51BH-16 (GEN)	8506404YA	UT8Q1024-UWC	5962L0153201TYC
80486 (GEN)	5962-9310501MXA	80C51FB (GEN)	5962-9097602MTA	AD811SE/883B	5962-9313101M2A
80486 (GEN)	5962-9310501MYA	80C51FB (GEN)	5962-9097602MUA	AD811SQ/883B	5962-9313101MPA
80486 (GEN)	5962-9310505QXA	80C51FB (GEN)	5962-9097602MXA	81188 (GEN)	5962-9473301MXC
80486 (GEN)	5962-9310503QXA	80C51FB (GEN)	5962-9097602MZA	81256LP35 (GEN)	5962-8854401YA
80486 (GEN)	5962-9310503QYA	HS-80C85 (GEN)	5962R9582401VQC	EDI81256C-35 (GEN)	5962-8872501YA
80486 (GEN)	5962-9310507QXA	HS-80C85 (GEN)	5962R9582401VXC	81256LP45 (GEN)	5962-8854402YA
80486 (GEN)	5962-9310507QYA	MD8085AH/B	7901001QA	EDI81256C-45 (GEN)	5962-8872502YA
80486 (GEN)	5962-9310509NXA	HS-80C85 (GEN)	5962R9582401QXC	81256LP55 (GEN)	5962-8854403YA
80486 (GEN)	5962-9310509NYA	HS-80C85RH (GEN)	5962R9582401QQC	EDI81256C-55 (GEN)	5962-8872503YA
80486 (GEN)	5962-9310504QXA	80C86 (GEN)	8405201QA	81256P70 (GEN)	5962-8854404YA
80486 (GEN)	5962-9310504QYA	80C86 (GEN)	8405201XA	EDI81256C-70 (GEN)	5962-8872504YA
80486 (GEN)	5962-9310508QXA	HS1-80C86RH-8	5962R9572201QQC	UT8R128K32-15WCA	5962F0323601QXA
80486 (GEN)	5962-9310508QYA	HS-80C86 (GEN)	5962R9572201VQC	UT8R128K32-15WCA	5962F0323601VXA
80486 (GEN)	5962-9310510NXA	HS9-80C86RH-8	5962R9572201QXC	UT8R128K32-15WCC	5962F0323601QXC
80486 (GEN)	5962-9310510NYA	HS9-80C86RH-Q	5962R9572201VXC	UT8R128K32-15WCC	5962F0323601VXC
80486 (GEN)	5962-9310502MXA	80860 (GEN)	5962-9453201MXA	UT8R128K32-15WWA	5962F0323602QXA
80486 (GEN)	5962-9310502MYA	80860 (GEN)	5962-9453201MYA	UT8R128K32-15WWA	5962F0323602VXA
80486 (GEN)	5962-9310506QXA	80860 (GEN)	5962-9453202MXA	UT8R128K32-15WWC	5962F0323602QXC
8050250 (GEN)	5962-9457801QXC	80860 (GEN)	5962-9453202MYA	UT8R128K32-15WWC	5962F0323602VXC
8050250 (GEN)	5962-9457802NXC	80860 (GEN)	5962-9453203MXA	AD813SE	5962-9559601M2A
8050250 (GEN)	5962-9457803NXC	80860 (GEN)	5962-9453203MYA	MAX813LMJA/883B	5962-9326705MPA
8050260 (GEN)	5962-9457804QXC	80C86-2 (GEN)	8405202QA	MAX813LMLP/883B	5962-9326705M2C
8050260 (GEN)	5962-9457805NXC	80C86-2 (GEN)	8405202XA	HS-81C55 (GEN)	5962R9676601VXC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
HS-81C55 (GEN)	5962R9676601VYC	SL82S123B/BEA	5962-8670302EA	82C2888 (GEN)	5962-9099702MRA
MD8155H/BQA	5962-8759301QA	SL82S123B/BFA	5962-8670302FA	(SEE DWG) (GEN)	82008043A
HS-81C55 (GEN)	5962R9676601QXC	HS-82C12 (GEN)	5962R9581801QJC	(SEE DWG) (GEN)	8200804JA
HS-81C55 (GEN)	5962R9676601QYC	HS-82C12 (GEN)	5962R9581801QXC	82HS321A/B3A	82008023A
8156 (GEN)	5962-8759302QA	82S129 (GEN)	5962-8778801EA	82HS321A/BJA	8200802JA
HS-81C56 (GEN)	5962R9676602VXC	82S129/BFA	5962-8778801FA	82HS321A/BJA	8200803JA
HS-81C56 (GEN)	5962R9676602VYC	82S129A/BEA	5962-8778802EA	82HS321A/BKA	8200802KA
HS-81C56 (GEN)	5962R9676602QXC	82S129A/BFA	5962-8778802FA	82HS321A/BKA	8200803KA
HS-81C56 (GEN)	5962R9676602QYC	SL82S129/BFA	5962-8778801FA	SL82HS32131	82008023A
EDI816256CA20F44B	5962-9679503MXA	SL82S129A/BEA	5962-8778802EA	SL82HS321J1	8200801JA
EDI816256CA20N44B	5962-9679503MYA	SL82S129A/BFA	5962-8778802FA	SL82HS321J1	8200802JA
EDI816256LPA20F44B	5962-9679506MXA	82S141/B3A	78016013A	SL82HS321J1	8200803JA
EDI816256LPA20N44B	5962-9679506MYA	82S141/BJA	7801601JA	SL82HS321K1	8200801KA
EDI816256CA25F44B	5962-9679502MXA	82S141/BKA	7801601KA	SL82HS321K1	8200802KA
EDI816256CA25N44B	5962-9679502MYA	SL82S141/B3A	78016013A	SL82HS321K1	82008033A
EDI816256LPA25F44B	5962-9679505MXA	SL82S141/BJA	7801601JA	SL82HS321K1	8200803KA
EDI816256LPA25N44B	5962-9679505MYA	SL82S141/BKA	7801601KA	82C37A (GEN)	5962-9054302MXA
EDI816256CA35F44B	5962-9679501MXA	82S153A (GEN)	5962-87682012A	HS-82C37A (GEN)	5962R9582101VQC
EDI816256CA35N44B	5962-9679501MYA	82S153A (GEN)	5962-8768201MSA	HS-82C37A (GEN)	5962R9582101VXC
EDI816256LPA35F44B	5962-9679504MXA	82S153A (GEN)	5962-8768201RA	MD82C37A	5962-9054302MQA
EDI816256LPA35N44B	5962-9679504MYA	82S153A (GEN)	5962-8768201SA	82C37A-12 (GEN)	5962-9054303MQA
HS-82C08 (GEN)	5962R9571401QRC	82S153A/B2A	5962-8768201M2A	82C37A-12 (GEN)	5962-9054303MXA
HS-82C08 (GEN)	5962R9571401QXC	82S153A/BRA	5962-8768201MRA	82C37A-5 (GEN)	5962-9054301MQA
HS-82C08 (GEN)	5962R9571401VRC	SL82S16/BEA	8602301EA	82C37A-5 (GEN)	5962-9054301MXA
HS-82C08 (GEN)	5962R9571401VXC	SL82S16/BFA	8602301FA	HS-82C37A (GEN)	5962R9582101QQC
82S105 (GEN)	5962-86709023A	82S181A-50/QXA	5962-0320201QXA	HS-82C37A (GEN)	5962R9582101QXC
82S105 (GEN)	5962-8670902XA	82188 (GEN)	5962-8767201YA	8238016 (GEN)	5962-8959301YA
82S105 (GEN)	5962-8670902YA	82S191-50/QJA	5962-0320302QJA	8238016 (GEN)	5962-8959301ZA
82S105/B3A	5962-86709013A	82S191-50/QKA	5962-0320302QKA	8238020 (GEN)	5962-8959302YA
82S105/BXA	5962-8670901XA	82S191-50/QLA	5962-0320302QLA	8238020 (GEN)	5962-8959302ZA
82S105/BYA	5962-8670901YA	82S191-50/QXA	5962-0320302QXA	8238025 (GEN)	5962-8959303YA
SL82S105/B3A	5962-86709013A	82S191-50/Q3A	5962-0320302Q3A	8238025 (GEN)	5962-8959303ZA
SL82S105/BXA	5962-8670901XA	82S191-65/QJA	5962-0320301QJA	8238412 (GEN)	5962-8766902VA
SL82S105/BYA	5962-8670901YA	82S191-65/QKA	5962-0320301QKA	8238416 (GEN)	5962-8766901VA
8211 (GEN)	5962-9081101MHA	82S191-65/QLA	5962-0320301QLA	8251A (GEN)	5962-8754801XA
ICL8211 (GEN)	5962-8984201GC	82S191-65/QXA	5962-0320301QXA	MD8251A/B	5962-8754802XA
MAX8211MFB/883B	5962-9081101MXC	82S191-65/Q3A	5962-0320301Q3A	MR8251A/B	5962-87548023A
MAX8211MJA/883B	5962-9081101MPA	AD822S (GEN)	5962-9320901MPA	82510 (GEN)	5962-8972501XA
MAX8211MTV/883B	5962-9081101MGC	DAC8221A (GEN)	5962-89671013A	82510 (GEN)	5962-89725023A
8212 (GEN)	5962-9081102MHA	DAC-8221AW	5962-8967101LA	MD82C52/883	8501501XA
HS-82C12 (GEN)	5962R9581801V9A	SL82S212/BWA	5962-8770301WA	MR82C52/883	85015013A
HS-82C12 (GEN)	5962R9581801VJC	DAC8222A (GEN)	5962-8967201LA	8253 (GEN)	5962-8752001JA
HS-82C12 (GEN)	5962R9581801VXC	82C237 (GEN)	5962-9054304MQA	MD8253/B	5962-8752002JA
ICL8212 (GEN)	5962-8984202GC	82C237 (GEN)	5962-9054304MXA	8253-5 (GEN)	5962-8752003JA
MAX8212MFB/883B	5962-9081102MXC	82C237-12 (GEN)	5962-9054305MQA	HS1-82C54RH-Q	5962R9571301VJC
MAX8212MJA/883B	5962-9081102MPA	82C237-12 (GEN)	5962-9054305MXA	HS9-82C54RH-Q	5962R9571301VXC
MAX8212MTV/883B	5962-9081102MGC	82C28410 (GEN)	5962-8773401VA	MD82C54/883	8406501JA
82S123A/BEA	5962-8670301EA	82C2846 (GEN)	5962-8773403VA	MR82C54/883	84065013A
82S123A/BFA	5962-8670301FA	82C2848 (GEN)	5962-8773402VA	82C54-12 (GEN)	8406502JA
82S123B/BEA	5962-8670302EA	82C28810 (GEN)	5962-9099703MRA	MR82C54-12/883	84065023A
82S123B/BFA	5962-8670302FA	82288-6 (GEN)	5962-8514901RA	HS1-82C54RH-8	5962R9571301QJC
SL82S123A/BEA	5962-8670301EA	82C2886 (GEN)	5962-9099701MRA	HS9-82C54RH-8	5962R9571301QXC
SL82S123A/BFA	5962-8670301FA	82288-8 (GEN)	5962-8514902RA	HS1-82C55ARH-Q	5962R9581901VQC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
MD8255A/BQA	5962-8757001QA	IL8286/B3A	5962-86868013A	DAC8408B (GEN)	5962-8967802XA
MD82C55A/883	8406602QA	IL8286/B3C	5962-86868013C	AD841 (GEN)	5962-8964101XA
MR8255A/BXA	5962-8757001XA	IL8286/BRA	5962-8686801RA	AD841SE/883B	5962-89641012A
MR82C55A/883	8406602XA	82C86H-5 (GEN)	5962-87577012A	AD841SQ/883B	5962-8964101CA
8255A-5 (GEN)	5962-8757002QA	MD82C86H-5/883	5962-8757701RA	DAC8412AT/883	5962-9176401MXA
82C55A-5 (GEN)	8406601QA	82C86 (GEN)	5962-9571701VRC	DAC8412BT/883	5962-9176402MXA
82C55A-5 (GEN)	8406601XA	IL8287/B3A	5962-86868023A	DAC8412BTC/883	5962-9176402M3A
HS1-82C55ARH-8	5962R9581901QQC	IL8287/BRX	5962-8686802RA	DAC8413AT/883	5962-9176403MXA
MD8259A/B	5962-8751801XA	82C87H-5 (GEN)	5962-87577022A	DAC8413BT/883	5962-9176404MXA
MD82C59A/B	5962-8501602YA	MD82C87H-5/883	5962-8757702RA	DAC8413BTC/883	5962-9176404M3A
MR8259A/B	5962-87518013A	82C88 (GEN)	84069012A	AD842SE/883B	5962-89642012A
MR82C59A/B	5962-85016023A	MD82C88/883	8406901RA	AD842SH/883B	5962-8964201XA
MD82C59A-5B	5962-8501601YA	82C88-10 (GEN)	8406902RA	AD842SQ/883B	5962-8964201CA
MR82C59A-5B	5962-85016013A	82C88 (GEN)	5962-9672701VRC	Z8420 (GEN)	8418602QA
82596 (GEN)	5962-9454201QYA	82C89 (GEN)	5962-85528012A	Z8420A (GEN)	8418601QA
MD82C59A/7	5962-9571801VXC	82C89 (GEN)	5962-8552801RA	Z84C2006CMB	5962-8951401QA
MX-826/883	5962-9450601HXC	AD829SE/883B	5962-9312901M2A	84256CS20 (GEN)	5962-9161208MTA
SL82S62/BCA	5962-8754301CA	AD829SQ/883B	5962-9312901MPA	84256CS20 (GEN)	5962-9161208MYA
SL82S62/BDA	5962-8754301DA	PA83M/883	5962-9162101HXA	84256CS20 (GEN)	5962-9161208MZA
82HS641A (GEN)	82009023A	AD830SQ/883B	5962-9313001MPA	84256LPS20 (GEN)	5962-9161207MTA
82HS641A (GEN)	8200902JA	TS83048MCB/C	5962-9092703MXA	84256LPS20 (GEN)	5962-9161207MYA
82HS641B (GEN)	82009033A	TS83048ME1B/C	5962-9092703M3A	84256LPS20 (GEN)	5962-9161207MZA
82HS641B (GEN)	8200903JA	8X305/BUA	8550201UA	84256CS25 (GEN)	5962-9161206MUA
R29791	82009013A	8X305/BXA	8550201XA	84256CS25 (GEN)	5962-9161206MXA
AD827SE/883B	5962-9211701M2A	8X305/BYA	8550201YA	84256CS25 (GEN)	5962-9161206MYA
AD827SQ/883B	5962-9211701MPA	8X305-10 (GEN)	8550202UA	84256CS25 (GEN)	5962-9161206MZA
82720 (GEN)	5962-8608801QA	8X305-10 (GEN)	8550202XA	84256LPS25 (GEN)	5962-9161205MTA
8274 (GEN)	5962-8771301QA	8X305-10 (GEN)	8550202YA	84256LPS25 (GEN)	5962-9161205MUA
8282 (GEN)	84179013A	AD8306A/QML	5962-9864601QEA	84256LPS25 (GEN)	5962-9161205MXA
8282 (GEN)	8417901RA	8X320 (GEN)	5962-8550301QA	84256LPS25 (GEN)	5962-9161205MYA
82C82 (GEN)	84067012A	8X320 (GEN)	5962-8550301UA	84256LPS25 (GEN)	5962-9161205MZA
HI-8282 (GEN)	5962-8688002XA	83C451 (GEN)	5962-8972602MMA	84256CS25 (GEN)	5962-9161206MTA
IL8282/B3A	84179033A	83C451 (GEN)	5962-8972602MUA	84256CS35 (GEN)	5962-9161204MTA
IL8282/B3C	84179033C	83C451 (GEN)	5962-8972602MXA	84256CS35 (GEN)	5962-9161204MUA
IL8282/BRA	8417903RA	83C451 (GEN)	5962-8972602UA	84256CS35 (GEN)	5962-9161204MXA
MD82C82/883	8406701RA	83C451 (GEN)	5962-8972602XA	84256CS35 (GEN)	5962-9161204MYA
HI-8282CM-03	5962-8688002QA	IL8X350/B3C	5962-86052013C	84256CS35 (GEN)	5962-9161204MZA
82C82/7 (GEN)	5962-9571601VRC	SL8X350/B3A	5962-86052013A	84256LPS35 (GEN)	5962-9161203MTA
8283 (GEN)	84179043A	SL8X350/BWA	5962-8605201WA	84256LPS35 (GEN)	5962-9161203MUA
82C83H (GEN)	84067022A	8X371 (GEN)	5962-8757601XA	84256LPS35 (GEN)	5962-9161203MXA
82C83H (GEN)	8406702RA	8X376 (GEN)	5962-8685101XA	84256LPS35 (GEN)	5962-9161203MYA
IL8283/B2C	84179023C	HI-8382 (GEN)	5962-86879013A	84256LPS35 (GEN)	5962-9161203MZA
IL8283/B3A	84179023A	HI-8382CM-03	5962-8687901EA	84256CS45 (GEN)	5962-9161202MTA
IL8283/BRA	8417902RA	TS8388BMFB/Q	5962-0050401QYC	84256CS45 (GEN)	5962-9161202MUA
IL8283/BRA	8417904RA	TS8388BMFSB/Q	5962-0050401QXC	84256CS45 (GEN)	5962-9161202MXA
82C84A (GEN)	84068012A	8397 (GEN)	8552001XA	84256CS45 (GEN)	5962-9161202MYA
82C84A (GEN)	8406802VA	8397 (GEN)	8552001YA	84256CS45 (GEN)	5962-9161202MZA
MD82C84A/883	8406801VA	8397BH (GEN)	5962-8977201MZA	84256LPS45 (GEN)	5962-9161201MTA
82C84A/7 (GEN)	5962-9571501VVC	PA84M/883	5962-9073601HXA	84256LPS45 (GEN)	5962-9161201MUA
HS1-82C85RH-Q	5962R9582001VJC	AD840 (GEN)	5962-89640012A	84256LPS45 (GEN)	5962-9161201MXA
HS9-82C85RH-Q	5962R9582001VXC	AD840 (GEN)	5962-8964001CA	84256LPS45 (GEN)	5962-9161201MYA
HS1-82C85RH-8	5962R9582001QJC	HX84050VHC	5962H9684001VXC	84256LPS45 (GEN)	5962-9161201MZA
HS9-82C85RH-8	5962R9582001QXC	DAC8408A (GEN)	5962-8967801XA	AD843SE/883B	5962-9098001M2A

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AD843SH/883B	5962-9098001MXA	UT8Q512-UCA	5962L9960701QUA	AS8S512K32Q1-45/883	5962-9461112HAC
AD843SQ/883B	5962-9098001MPA	UT8Q512-UCA	5962L9960701TUA	AS8S512K32Q1-45L/88	5962-9461106HAA
Z8430 (GEN)	8301602XA	UT8Q512-UCA	5962L9960703QUA	AS8S512K32Q1-45L/88	5962-9461106HAC
Z8430A (GEN)	8301601XA	UT8Q512-UCA	5962L9960703TUA	AS8S512K32P-15/Q	5962-9461117HTA
Z84C3006CMB	5962-8951501XA	UT8Q512-UCC	5962D9960701QUC	AS8S512K32P-15/Q	5962-9461117HTC
AD844SE/QMLR	5962R8964401V2A	UT8Q512-UCC	5962D9960701TUC	AS8S512K32P-15L/Q	5962-9461119HTA
AD844SE/QMLV	5962-8964401V2A	UT8Q512-UCC	5962L9960701QUC	AS8S512K32P-15L/Q	5962-9461119HTC
AD844SQ/883B	5962-8964401PA	UT8Q512-UCC	5962L9960701TUC	AS8S512K32Q-15/Q	5962-9461117HMA
AD844SQ/QMLR	5962R8964401VPA	UT8Q512-UCC	5962L9960703QUC	AS8S512K32Q-15/Q	5962-9461117HMC
AD844SQ/QMLV	5962-8964401VPA	UT8Q512-UCC	5962L9960703TUC	AS8S512K32Q-15L/Q	5962-9461119HMA
Z8442 (GEN)	8301502QA	UT8Q512-UWA	5962L9960702QUA	AS8S512K32Q-15L/Q	5962-9461119HMC
Z8442A (GEN)	8301501QA	UT8Q512-UWA	5962L9960702TUA	AS8S512K32Q1-55/883	5962-9461111HAA
Z84C4206 (GEN)	5962-8951601QA	UT8Q512-UWA	5962L9960704QUA	AS8S512K32Q1-55/883	5962-9461111HAC
AD845SQ/883B	5962-8964501PA	UT8Q512-UWA	5962L9960704TUA	AS8S512K32Q1-55L/88	5962-9461105HAA
AD846S (GEN)	5962-8964601PA	UT8Q512-UWC	5962L9960702QUC	AS8S512K32Q1-55L/88	5962-9461105HAC
AD847SQ/883	5962-8964701PA	UT8Q512-UWC	5962L9960702TUC	AS8S512K32P-17/Q	5962-9461116HTA
HCTS85 (GEN)	5962R9576801V9A	UT8Q512-UWC	5962L9960704QUC	AS8S512K32P-17/Q	5962-9461116HTC
HCTS85 (GEN)	5962R9576801VXC	UT8Q512-UWC	5962L9960704TUC	AS8S512K32P-17L/Q	5962-9461110HTA
HCTS85DMSR	5962R9576801VEC	UT8Q512K32-SCA	5962L0153301QXC	AS8S512K32P-17L/Q	5962-9461110HTC
ACT8500-S	5962-0050201KXC	UT8Q512K32-SCC	5962L0153301TXC	AS8S512K32Q-17/Q	5962-9461116HMA
ACT8501-S	5962-0050202KXC	AS8S512K32Q1-12/883	5962-9461118HAA	AS8S512K32Q-17/Q	5962-9461116HMC
ACT8502-S	5962-0323401KXC	AS8S512K32Q1-12/883	5962-9461118HAC	AS8S512K32Q-17L/Q	5962-9461110HMA
UT8Q512_QDIE	5962L9960701Q9A	AS8S512K32Q1-12L/88	5962-9461120HAA	AS8S512K32Q-17L/Q	5962-9461110HMC
UT8Q512_QDIE	5962L9960702Q9A	AS8S512K32Q1-12L/88	5962-9461120HAC	AS8S512K32P-20/Q	5962-9461115HTA
UT8Q512_QDIE	5962L9960703Q9A	AS8S512K32Q1-15/883	5962-9461117HAA	AS8S512K32P-20/Q	5962-9461115HTC
UT8Q512_QDIE	5962L9960704Q9A	AS8S512K32Q1-15/883	5962-9461117HAC	AS8S512K32P-20L/Q	5962-9461109HTA
UT8Q512_TDIE	5962L9960701T9A	AS8S512K32Q1-15L/88	5962-9461119HAA	AS8S512K32P-20L/Q	5962-9461109HTC
UT8Q512_TDIE	5962L9960702T9A	AS8S512K32Q1-15L/88	5962-9461119HAC	AS8S512K32Q-20/Q	5962-9461115HMA
UT8Q512_TDIE	5962L9960703T9A	AS8S512K32Q1-17/883	5962-9461116HAA	AS8S512K32Q-20/Q	5962-9461115HMC
UT8Q512_TDIE	5962L9960704T9A	AS8S512K32Q1-17/883	5962-9461116HAC	AS8S512K32Q-20L/Q	5962-9461109HMA
UT8Q512-ICA	5962D9960701QXA	AS8S512K32Q1-17L/88	5962-9461110HAA	AS8S512K32Q-20L/Q	5962-9461109HMC
UT8Q512-ICA	5962D9960701TXA	AS8S512K32Q1-17L/88	5962-9461110HAC	AS8S512K32P-25/Q	5962-9461114HTA
UT8Q512-ICA	5962L9960701QXA	AS8S512K32P-12/Q	5962-9461118HTA	AS8S512K32P-25/Q	5962-9461114HTC
UT8Q512-ICA	5962L9960701TXA	AS8S512K32P-12/Q	5962-9461118HTC	AS8S512K32P-25L/Q	5962-9461108HTA
UT8Q512-ICA	5962L9960703QXA	AS8S512K32P-12L/Q	5962-9461120HTA	AS8S512K32P-25L/Q	5962-9461108HTC
UT8Q512-ICA	5962L9960703TXA	AS8S512K32P-12L/Q	5962-9461120HTC	AS8S512K32Q-25/Q	5962-9461114HMA
UT8Q512-ICC	5962D9960701QXC	AS8S512K32Q-12/Q	5962-9461118HMA	AS8S512K32Q-25/Q	5962-9461114HMC
UT8Q512-ICC	5962D9960701TXC	AS8S512K32Q-12/Q	5962-9461118HMC	AS8S512K32Q-25L/Q	5962-9461108HMA
UT8Q512-ICC	5962L9960701QXC	AS8S512K32Q-12L/Q	5962-9461120HMA	AS8S512K32Q-25L/Q	5962-9461108HMC
UT8Q512-ICC	5962L9960701TXC	AS8S512K32Q-12L/Q	5962-9461120HMC	AS8S512K32P-35/Q	5962-9461113HTA
UT8Q512-ICC	5962L9960703QXC	AS8S512K32Q1-20/883	5962-9461115HAA	AS8S512K32P-35/Q	5962-9461113HTC
UT8Q512-ICC	5962L9960703TXC	AS8S512K32Q1-20/883	5962-9461115HAC	AS8S512K32P-35L/Q	5962-9461107HTA
UT8Q512-IWA	5962L9960702QXA	AS8S512K32Q1-20L/88	5962-9461109HAA	AS8S512K32P-35L/Q	5962-9461107HTC
UT8Q512-IWA	5962L9960702TXA	AS8S512K32Q1-20L/88	5962-9461109HAC	AS8S512K32Q-35/Q	5962-9461113HMA
UT8Q512-IWA	5962L9960704QXA	AS8S512K32Q1-25/883	5962-9461114HAA	AS8S512K32Q-35/Q	5962-9461113HMC
UT8Q512-IWA	5962L9960704TXA	AS8S512K32Q1-25/883	5962-9461114HAC	AS8S512K32Q-35L/Q	5962-9461107HMA
UT8Q512-IWC	5962L9960702QXC	AS8S512K32Q1-25L/88	5962-9461108HAA	AS8S512K32Q-35L/Q	5962-9461107HMC
UT8Q512-IWC	5962L9960702TXC	AS8S512K32Q1-25L/88	5962-9461108HAC	AS8S512K32P-45/Q	5962-9461112HTA
UT8Q512-IWC	5962L9960704QXC	AS8S512K32Q1-35/883	5962-9461113HAA	AS8S512K32P-45/Q	5962-9461112HTC
UT8Q512-IWC	5962L9960704TXC	AS8S512K32Q1-35/883	5962-9461113HAC	AS8S512K32P-45L/Q	5962-9461106HTA
UT8Q512TDIE	5962D9960701T9A	AS8S512K32Q1-35L/88	5962-9461107HAA	AS8S512K32P-45L/Q	5962-9461106HTC
UT8Q512-UCA	5962D9960701QUA	AS8S512K32Q1-35L/88	5962-9461107HAC	AS8S512K32Q-45/Q	5962-9461112HMA
UT8Q512-UCA	5962D9960701TUA	AS8S512K32Q1-45/883	5962-9461112HAA	AS8S512K32Q-45/Q	5962-9461112HMC

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
AS8S512K32Q-45L/Q	5962-9461106HMA	BUS-8553-110	5962-8604905XC	DAC87 (GEN)	8300201JA
AS8S512K32Q-45L/Q	5962-9461106HMC	BUS-8553-110	5962-8604905XC	DAC87 (GEN)	8300201JC
AS8S512K32P-55/Q	5962-9461111HTA	BUS-8553-110	5962-8604905YC	DAC87 (GEN)	8300201XA
AS8S512K32P-55/Q	5962-9461111HTC	BUS-8553-110	5962-8604905YC	AD871SD/883B	5962-9468601MXA
AS8S512K32P-55L/Q	5962-9461105HTA	BUS-8553-130	5962-8604905XC	AD871SE/883B	5962-9468602MYA
AS8S512K32P-55L/Q	5962-9461105HTC	BUS-8553-130	5962-8604905XC	SP8718 (GEN)	5962-8861701PA
AS8S512K32Q-55/Q	5962-9461111HMA	BUS-8553-130	5962-8604905YC	87C196KC (GEN)	5962-9069201MXA
AS8S512K32Q-55/Q	5962-9461111HMC	BUS-8553-130	5962-8604905YC	87C196KC (GEN)	5962-9069201MYA
AS8S512K32Q-55L/Q	5962-9461105HMA	BUS-8553-140	5962-8604905XA	87C196KC (GEN)	5962-9069204QXA
AS8S512K32Q-55L/Q	5962-9461105HMC	BUS-8553-140	5962-8604905XA	87C196KC (GEN)	5962-9069204QYA
UT8R512K8-15UCA	5962F0323501QUA	BUS-8553-140	5962-8604905YA	87C196KD (GEN)	5962-9069202QXA
UT8R512K8-15UCA	5962F0323501VUA	BUS-8553-140	5962-8604905YA	87C196KD (GEN)	5962-9069202QYA
UT8R512K8-15UCC	5962F0323501QUC	BUS-8553-150	5962-8604905XA	87C196KD (GEN)	5962-9069203QXA
UT8R512K8-15UCC	5962F0323501VUC	BUS-8553-150	5962-8604905XA	87C196KD (GEN)	5962-9069203QYA
UT8R512K8-15UWA	5962F0323502QUA	BUS-8553-150	5962-8604905YA	AD872ASD/883B	5962-9306001MXA
UT8R512K8-15UWA	5962F0323502VUA	BUS-8553-150	5962-8604905YA	AD872ASD/883B	5962-9306003MXA
UT8R512K8-15UWC	5962F0323502QUC	AD8561AL/QMLR	5962R0051501VHA	AD872ASE/883B	5962-9306002MYA
UT8R512K8-15UWC	5962F0323502VUC	AD8561AL/QMLV	5962-0051501VHA	AD872ASE/883B	5962-9306004MYA
AS8E512K8CW-150/HQ	5962-9309101HYA	AD8561AQ/QMLR	5962R0051501VPA	SP8720 (GEN)	5962-9057701MEA
AS8E512K8CW-150/HQ	5962-9309101HYC	AD8561AQ/QMLV	5962-0051501VPA	8731-001	5962-96A1901QXA
AS8E512K8CW-200/HQ	5962-9309104HYA	DP8572AMD/883	5962-9164101MJA	SP8741 (GEN)	5962-9159001MEA
AS8E512K8CW-200/HQ	5962-9309104HYC	ACS86 (GEN)	5962F9565401VCC	8744H10 (GEN)	5962-8997101MQA
AS8E512K8CW-250/HQ	5962-9309103HYA	ACS86 (GEN)	5962F9565401VXC	87C451 (GEN)	5962-9154201MXA
AS8E512K8CW-250/HQ	5962-9309103HYC	ACTS86 (GEN)	5962F9566001VCC	87C451/BMA	5962-9154201MMA
AS8E512K8CW-300/HQ	5962-9309102HYA	ACTS86 (GEN)	5962F9566001VXC	8748H (GEN)	5962-9051201MQA
AS8E512K8CW-300/HQ	5962-9309102HYC	HCS86 (GEN)	5962R9578301V9A	8751H/BQA	8419002QA
8513-001	5962-99A2601QXC	HCS86DMSR	5962R9578301VCC	8751H/BYA	8419002YA
Z8523008CMB	5962-8868910QA	HCS86KMSR	5962R9578301VXC	87C51 (GEN)	5962-8768401QA
Z8523008LMB	5962-8868910YA	HCTS86 (GEN)	5962R9581401V9A	87C51 (GEN)	5962-8768401UA
Z8523010CMB	5962-8868908QA	HCTS86 (GEN)	5962R9581401VCC	87C51/BMA	5962-8768401MMA
Z8523010LMB	5962-8868908YA	HCTS86 (GEN)	5962R9581401VXC	87C51/BQA	5962-8768401MQA
Z8523016CMB	5962-8868909QA	RHFAC86K01Q	5962F8955001XC	87C51/BUA	5962-8768401MUA
Z8523016LMB	5962-8868909YA	RHFAC86K01V	5962F8955001VXC	87C51FB (GEN)	5962-9056401TA
Z85C3006CMB	5962-8868901QA	RHFAC86K02Q	5962F8955001XA	87C51FB (GEN)	5962-9056401UA
Z85C3006LMB	5962-8868901YA	RHFAC86K02V	5962F8955001VXA	87C51FB (GEN)	5962-9056401ZA
Z85C3008CMB	5962-8868902QA	RHFACT86K01Q	5962F9068702QXC	87C51FC (GEN)	5962-9169701MTA
Z85C3008LMB	5962-8868902YA	RHFACT86K01V	5962F9068702VXC	87C51FC (GEN)	5962-9169701MUA
85C30-10 (GEN)	5962-8868903QA	ACS86 (GEN)	5962F9565402V9A	87C51FC (GEN)	5962-9169701MZA
85C30-10 (GEN)	5962-8868903YA	ACS86 (GEN)	5962F9565402VCC	87C51FC (GEN)	5962-9169701NNA
Z85C3010CMB	5962-8868907QA	ACS86 (GEN)	5962F9565402VXC	87C51FC (GEN)	5962-9169701NYA
Z85C3010LMB	5962-8868907YA	ACTS86 (GEN)	5962F9566002V9A	87C51FC (GEN)	5962-9169703NNA
Z85C3010NMB	5962-8868907XA	ACTS86 (GEN)	5962F9566002VCC	87C51FC (GEN)	5962-9169703NYA
85C30-12 (GEN)	5962-8868904QA	ACTS86 (GEN)	5962F9566002VXC	87C51RB/BMA	5962-9056401MA
85C30-12 (GEN)	5962-8868904YA	RHFACT86K02Q	5962F9068702QXA	87C51RB/BQA	5962-9056401XA
85C30-16 (GEN)	5962-8868905QA	RHFACT86K02V	5962F9068702VXA	87C51RC/B4A	5962-9169701M4A
85C30-16 (GEN)	5962-8868905YA	SP8602 (GEN)	5962-9205901MXA	87C51RC/BMA	5962-9169701MMA
85C30-8 (GEN)	5962-8868906QA	SP8620 (GEN)	5962-9097001MCA	87C51RC/BQA	5962-9169701MXA
85C30-8 (GEN)	5962-8868906YA	SP8630 (GEN)	5962-9200301MCA	87C5116 (GEN)	5962-8768402QA
Z0853604CMB	8300101QA	SP8647 (GEN)	5962-9061801MEA	87C5116 (GEN)	5962-8768402UA
Z0853604LMB	8300101YA	SP8670 (GEN)	5962-9208801MCA	87C51-16/BMA	5962-8768402MMA
Z0853606CMB	8300102QA	8690A (GEN)	5962-8767801EA	87C51-16/BQA	5962-8768402MQA
Z0853606LMB	8300102YA	8697-001	5962-01A0801NXB	87C51-16/BUA	5962-8768402MUA
MD85C52/7	5962-9581701VXC	ADDAC87D-CBI-V/883	8300301JA	87C51FB (GEN)	5962-9056402TA

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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
87C51FB (GEN)	5962-9056402UA	87C571 (GEN)	5962-9156605NXA	EDI88128LPS100TB	5962-8959806MZA
87C51FB (GEN)	5962-9056402ZA	87C571 (GEN)	5962-9156607NXA	EDI88128LPS100ZB	5962-8959806M8A
87C51FC-16 (GEN)	5962-9169702MTA	TLC876MDW	5962-9954001NXD	EDI88130CX100FB	5962-8959823MTA
87C51FC-16 (GEN)	5962-9169702MUA	87C654/BMA	5962-9056403MA	EDI88128CS12TB	5962-8959846MZA
87C51FC-16 (GEN)	5962-9169702MZA	87C654/BQA	5962-9056403XA	EDI88130CS12L32B	5962-8959845MMA
87C51FC-16 (GEN)	5962-9169702NNA	87C654OT (GEN)	5962-9056405MA	EDI88130CS12TB	5962-8959845MZA
87C51FC-16 (GEN)	5962-9169702NYA	87C654OT (GEN)	5962-9056405XA	EDI88128CS120CB	5962-8959822MXA
87C51FC-16 (GEN)	5962-9169704NNA	87C654-16 (GEN)	5962-9056406MA	EDI88128CS120FB	5962-8959822MTA
87C51FC-16 (GEN)	5962-9169704NYA	87C654-16 (GEN)	5962-9056406XA	EDI88128CS120NB	5962-8959822MYA
87C51RB-16/BMA	5962-9056402MA	87C654-16/BMA	5962-9056404MA	EDI88128CS120TB	5962-8959822MZA
87C51RB-16/BQA	5962-9056402XA	87C654-16/BQA	5962-9056404XA	EDI88128CS120ZB	5962-8959822M8A
87C51RC-16/B4A	5962-9169702M4A	87C751 (GEN)	5962-9156601M3A	EDI88128LPS120CB	5962-8959805MXA
87C51RC-16/BMA	5962-9169702MMA	87C751 (GEN)	5962-9156602M3A	EDI88128LPS120FB	5962-8959805MTA
87C51RC-16/BQA	5962-9169702MXA	87C751/BLA	5962-9156601MLA	EDI88128LPS120LB	5962-8959805MUA
87C51-16 (GEN)	5962-8768404NXA	87C751/BLA OT	5962-9156602MLA	EDI88128LPS120NB	5962-8959805MYA
87C51-16 (GEN)	5962-8768404NYA	87C751-16 (GEN)	5962-9156603M3A	EDI88128LPS120TB	5962-8959805MZA
87C51-16 (GEN)	5962-8768406NXA	87C751-16/BLA	5962-9156603MLA	EDI88128LPS120ZB	5962-8959805M8A
87C51-16 (GEN)	5962-8768406NYA	87C751-16?BLA OT	5962-9156604MLA	EDI88128CS120LB	5962-8959822MUA
87C51 (GEN)	5962-8768403NXA	87C752/BXA	5962-9157701MXA	EDI88128CS15TB	5962-8959844MZA
87C51 (GEN)	5962-8768405NXA	87C752/BXA OT	5962-9157703MXA	EDI88128LPS15FB	5962-8959848MTA
87C51 (GEN)	5962-8768403NYA	87C752-16/BXA	5962-9157702MXA	EDI88128CS20CB	5962-8959839MXA
87C51 (GEN)	5962-8768405NYA	87C752-16/BXA OT	5962-9157704MXA	EDI88128CS20FB	5962-8959839MTA
8751H-8/BQA	8419001QA	SP8782 (GEN)	5962-9208901MPA	EDI88128CS20LB	5962-8959839MUA
8751H-8/BYA	8419001YA	8784-001	5962-96A1801QXA	EDI88128CS20NB	5962-8959839MYA
MC8751H-8/BQA	8419001QA	MG8797BH/BZA	5962-8680901ZA	EDI88128CS20TB	5962-8959839MZA
MR8751H-8/BYA	8419001YA	MG8797BH/BZC	5962-8680901ZC	EDI88128CS20ZB	5962-8959839M8A
87C52 (GEN)	5962-9157601MUA	MQ8797BH/BYA	5962-8680901YA	EDI88128LPS20CB	5962-8959840MXA
87C52 (GEN)	5962-9157603MUA	MQ8797BH/BYC	5962-8680901YC	EDI88128LPS20FB	5962-8959840MTA
87C52 (GEN)	5962-9157603NXA	SP8799 (GEN)	5962-9176101MPA	EDI88128LPS20LB	5962-8959840MUA
87C52 (GEN)	5962-9157603NYA	SP8802 (GEN)	5962-9066101MPA	EDI88128LPS20NB	5962-8959840MYA
87C52 (GEN)	5962-9157605NXA	SP8804 (GEN)	5962-9056701MPA	EDI88128LPS20TB	5962-8959840MZA
87C52 (GEN)	5962-9157605NYA	SP8808 (GEN)	5962-9157001MPA	EDI88128LPS20ZB	5962-8959840M8A
87C52/BMA	5962-9157601MMA	8808AC-10 (GEN)	5962-8552503YA	EDI88128CS25CB	5962-8959829MXA
87C52/BMA OT	5962-9157603MMA	8808AC-12 (GEN)	5962-8552502YA	EDI88128CS25FB	5962-8959829MTA
87C52/BQA	5962-9157601MQA	8808ACL-12 (GEN)	5962-8552513YA	EDI88128CS25LB	5962-8959829MUA
87C52/BQA OT	5962-9157603MQA	8808AC-15 (GEN)	5962-8552501XA	EDI88128CS25NB	5962-8959829MYA
87C52-16 (GEN)	5962-9157602MUA	8808AC-15 (GEN)	5962-8552501YA	EDI88128CS25TB	5962-8959829MZA
87C52-16 (GEN)	5962-9157604MUA	8808AC-55 (GEN)	5962-8552505XA	EDI88128CS25ZB	5962-8959829M8A
87C52-16 (GEN)	5962-9157604NXA	8808AC-55 (GEN)	5962-8552505YA	EDI88128LPS25CB	5962-8959812MXA
87C52-16 (GEN)	5962-9157604NYA	8808AC-70 (GEN)	5962-8552504YA	EDI88128LPS25FB	5962-8959812MTA
87C52-16 (GEN)	5962-9157606NXA	8810100 (GEN)	5962-3829431MXA	EDI88128LPS25LB	5962-8959812MUA
87C52-16 (GEN)	5962-9157606NYA	8810100 (GEN)	5962-3829431MYA	EDI88128LPS25NB	5962-8959812MYA
87C52-16/BMA	5962-9157602MMA	881070 (GEN)	5962-3829432MXA	EDI88128LPS25TB	5962-8959812MZA
87C52-16/BMA OT	5962-9157604MMA	881070 (GEN)	5962-3829432MYA	EDI88128LPS25ZB	5962-8959812M8A
87C52-16/BQA	5962-9157602MQA	EDI88128CS100CB	5962-8959823MXA	EDI88128CS35CB	5962-8959828MXA
87C52-16/BQA OT	5962-9157604MQA	EDI88128CS100LB	5962-8959823MUA	EDI88128CS35FB	5962-8959828MTA
SP8755 (GEN)	5962-8868401CA	EDI88128CS100NB	5962-8959823MYA	EDI88128CS35LB	5962-8959828MUA
87C552 (GEN)	5962-9233302MMA	EDI88128CS100TB	5962-8959823MZA	EDI88128CS35NB	5962-8959828MYA
87C552/BMA	5962-9233301MMA	EDI88128CS100ZB	5962-8959823M8A	EDI88128CS35TB	5962-8959828MZA
87C552 (GEN)	5962-9233303NYA	EDI88128LPS100CB	5962-8959806MXA	EDI88128CS35ZB	5962-8959828M8A
87C552 (GEN)	5962-9233304NYA	EDI88128LPS100FB	5962-8959806MTA	EDI88128LPS35CB	5962-8959811MXA
87C571-16 (GEN)	5962-9156606NXA	EDI88128LPS100LB	5962-8959806MUA	EDI88128LPS35FB	5962-8959811MTA
87C571-16 (GEN)	5962-9156608NXA	EDI88128LPS100NB	5962-8959806MYA	EDI88128LPS35LB	5962-8959811MUA

SECTION 1, MICROCIRCUITS
PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
EDI88128LPS35NB	5962-8959811MYA	EDI88128LPS85TB	5962-8959807MZA	EDI88130CS35FB	5962-8959836MTA
EDI88128LPS35TB	5962-8959811MZA	EDI88128LPS85ZB	5962-8959807M8A	EDI88130CS35LB	5962-8959836MUA
EDI88128LPS35ZB	5962-8959811M8A	EDI88128CS100CB	5962-8959831MXA	EDI88130CS35NB	5962-8959836MYA
EDI88128CS45CB	5962-8959827MXA	EDI88130CS100FB	5962-8959831MTA	EDI88130CS35TB	5962-8959836MZA
EDI88128CS45FB	5962-8959827MTA	EDI88130CS100LB	5962-8959831MUA	EDI88130LPS35CB	5962-8959819MXA
EDI88128CS45LB	5962-8959827MUA	EDI88130CS100NB	5962-8959831MYA	EDI88130LPS35FB	5962-8959819MTA
EDI88128CS45NB	5962-8959827MYA	EDI88130CS100TB	5962-8959831MZA	EDI88130LPS35LB	5962-8959819MUA
EDI88128CS45TB	5962-8959827MZA	EDI88130LPS100CB	5962-8959814MXA	EDI88130LPS35NB	5962-8959819MYA
EDI88128CS45ZB	5962-8959827M8A	EDI88130LPS100FB	5962-8959814MTA	EDI88130LPS35TB	5962-8959819MZA
EDI88128LPS45CB	5962-8959810MXA	EDI88130LPS100LB	5962-8959814MUA	EDI88130CS35L32B	5962-8959836MMA
EDI88128LPS45FB	5962-8959810MTA	EDI88130LPS100NB	5962-8959814MYA	EDI88130LPS35L32B	5962-8959819MMA
EDI88128LPS45LB	5962-8959810MUA	EDI88130LPS100TB	5962-8959814MZA	EDI88130CS45CB	5962-8959835MXA
EDI88128LPS45NB	5962-8959810MYA	EDI88130CS100L32B	5962-8959831MMA	EDI88130CS45FB	5962-8959835MTA
EDI88128LPS45TB	5962-8959810MZA	EDI88130LPS100L32B	5962-8959814MMA	EDI88130CS45LB	5962-8959835MUA
EDI88128LPS45ZB	5962-8959810M8A	EDI88130CS120CB	5962-8959830MXA	EDI88130CS45NB	5962-8959835MYA
EDI88128CS55CB	5962-8959826MXA	EDI88130CS120FB	5962-8959830MTA	EDI88130CS45TB	5962-8959835MZA
EDI88128CS55FB	5962-8959826MTA	EDI88130CS120LB	5962-8959830MUA	EDI88130LPS45CB	5962-8959818MXA
EDI88128CS55LB	5962-8959826MUA	EDI88130CS120NB	5962-8959830MYA	EDI88130LPS45FB	5962-8959818MTA
EDI88128CS55NB	5962-8959826MYA	EDI88130CS120TB	5962-8959830MZA	EDI88130LPS45LB	5962-8959818MUA
EDI88128CS55TB	5962-8959826MZA	EDI88130LPS120CB	5962-8959813MXA	EDI88130LPS45NB	5962-8959818MYA
EDI88128CS55ZB	5962-8959826M8A	EDI88130LPS120FB	5962-8959813MTA	EDI88130LPS45TB	5962-8959818MZA
EDI88128LPS55CB	5962-8959809MXA	EDI88130LPS120LB	5962-8959813MUA	EDI88130CS45L32B	5962-8959835MMA
EDI88128LPS55FB	5962-8959809MTA	EDI88130LPS120NB	5962-8959813MYA	EDI88130LPS45L32B	5962-8959818MMA
EDI88128LPS55LB	5962-8959809MUA	EDI88130LPS120TB	5962-8959813MZA	EDI88130CS55CB	5962-8959834MXA
EDI88128LPS55NB	5962-8959809MYA	EDI88130CS120L32B	5962-8959830MMA	EDI88130CS55FB	5962-8959834MTA
EDI88128LPS55TB	5962-8959809MZA	EDI88130LPS120L32B	5962-8959813MMA	EDI88130CS55LB	5962-8959834MUA
EDI88128LPS55ZB	5962-8959809M8A	EDI88130CS15L32	5962-8959841MMA	EDI88130CS55NB	5962-8959834MYA
EDI88128C70CB	5962-8959843MXA	EDI88130CS15TB	5962-8959841MZA	EDI88130CS55TB	5962-8959834MZA
EDI88128C70NB	5962-8959843MYA	EDI88130CS20CB	5962-8959838MXA	EDI88130LPS55CB	5962-8959817MXA
EDI88128CS70CB	5962-8959825MXA	EDI88130CS20FB	5962-8959838MTA	EDI88130LPS55FB	5962-8959817MTA
EDI88128CS70FB	5962-8959825MTA	EDI88130CS20LB	5962-8959838MUA	EDI88130LPS55LB	5962-8959817MUA
EDI88128CS70LB	5962-8959825MUA	EDI88130CS20NB	5962-8959838MYA	EDI88130LPS55NB	5962-8959817MYA
EDI88128CS70NB	5962-8959825MYA	EDI88130CS20TB	5962-8959838MZA	EDI88130LPS55TB	5962-8959817MZA
EDI88128CS70TB	5962-8959825MZA	EDI88130LPS20CB	5962-8959821MXA	EDI88130CS55L32B	5962-8959834MMA
EDI88128CS70ZB	5962-8959825M8A	EDI88130LPS20FB	5962-8959821MTA	EDI88130LPS55L32B	5962-8959817MMA
EDI88128LP70CB	5962-8959842MXA	EDI88130LPS20LB	5962-8959821MUA	EDI88130CS70CB	5962-8959833MXA
EDI88128LP70NB	5962-8959842MYA	EDI88130LPS20NB	5962-8959821MYA	EDI88130CS70FB	5962-8959833MTA
EDI88128LPS70CB	5962-8959808MXA	EDI88130LPS20TB	5962-8959821MZA	EDI88130CS70LB	5962-8959833MUA
EDI88128LPS70FB	5962-8959808MTA	EDI88130CS20L32B	5962-8959838MMA	EDI88130CS70NB	5962-8959833MYA
EDI88128LPS70LB	5962-8959808MUA	EDI88130LPS20L32B	5962-8959821MMA	EDI88130CS70TB	5962-8959833MZA
EDI88128LPS70NB	5962-8959808MYA	EDI88130CS25CB	5962-8959837MXA	EDI88130LPS70CB	5962-8959816MXA
EDI88128LPS70TB	5962-8959808MZA	EDI88130CS25FB	5962-8959837MTA	EDI88130LPS70FB	5962-8959816MTA
EDI88128LPS70ZB	5962-8959808M8A	EDI88130CS25LB	5962-8959837MUA	EDI88130LPS70LB	5962-8959816MUA
EDI88128CS85CB	5962-8959824MXA	EDI88130CS25NB	5962-8959837MYA	EDI88130LPS70NB	5962-8959816MYA
EDI88128CS85FB	5962-8959824MTA	EDI88130CS25TB	5962-8959837MZA	EDI88130LPS70TB	5962-8959816MZA
EDI88128CS85LB	5962-8959824MUA	EDI88130LPS25CB	5962-8959820MXA	EDI88130CS70L32B	5962-8959833MMA
EDI88128CS85NB	5962-8959824MYA	EDI88130LPS25FB	5962-8959820MTA	EDI88130LPS70L32B	5962-8959816MMA
EDI88128CS85TB	5962-8959824MZA	EDI88130LPS25LB	5962-8959820MUA	EDI88130CS85CB	5962-8959832MXA
EDI88128CS85ZB	5962-8959824M8A	EDI88130LPS25NB	5962-8959820MYA	EDI88130CS85FB	5962-8959832MTA
EDI88128LPS85CB	5962-8959807MXA	EDI88130LPS25TB	5962-8959820MZA	EDI88130CS85LB	5962-8959832MUA
EDI88128LPS85FB	5962-8959807MTA	EDI88130CS25L32B	5962-8959837MMA	EDI88130CS85NB	5962-8959832MYA
EDI88128LPS85LB	5962-8959807MUA	EDI88130LPS25L32B	5962-8959820MMA	EDI88130CS85TB	5962-8959832MZA
EDI88128LPS85NB	5962-8959807MYA	EDI88130CS35CB	5962-8959836MXA	EDI88130LPS85CB	5962-8959815MXA

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PART II, Listed By Generic PIN

Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
EDI88130LPS85FB	5962-8959815MTA	EDI88512LPA20N36B	5962-9560008MMA	EDI88512CA45L32B	5962-9560001MZA
EDI88130LPS85LB	5962-8959815MUA	EDI88512CA25CB	5962-9560003MXA	EDI88512LPA45B32B	5962-9560005MYA
EDI88130LPS85NB	5962-8959815MYA	EDI88512CA25NB	5962-9560003MUA	EDI88512LPA45F32B	5962-9560005M9A
EDI88130LPS85TB	5962-8959815MZA	EDI88512LPA25CB	5962-9560007MXA	EDI88512LPA45L32B	5962-9560005MZA
EDI88130CS85L32B	5962-8959832MMA	EDI88512LPA25CB	5962-9560011QXA	EDI88512CA45F36B	5962-9560001MTA
EDI88130LPS85L32B	5962-8959815MMA	EDI88512LPA25F32B	5962-9560011Q9A	EDI88512CA45N36B	5962-9560001MMA
EPF8820 (GEN)	5962-9463401MXC	EDI88512LPA25F36B	5962-9560011QTA	EDI88512LPA45F36B	5962-9560005MTA
EPF8820 (GEN)	5962-9463401MYA	EDI88512LPA25L32B	5962-9560011QZA	EDI88512LPA45N36B	5962-9560005MMA
8828-001	5962-01A0901NXB	EDI88512LPA25N36B	5962-9560011QMA	88914 (GEN)	5962-9317601QCA
SP8830AC (GEN)	5962-9157201MPA	EDI88512LPA25NB	5962-9560007MUA	88914 (GEN)	5962-9317601QDA
EDI88512CA12CB	5962-9560016QXA	EDI88512LPA25NB	5962-9560011QUA	88915-55 (GEN)	5962-9319601QYA
EDI88512CA12F32B	5962-9560016Q9A	EDI88512CA25B32B	5962-9560003MYA	88915-55 (GEN)	5962-9319601QZA
EDI88512CA12F36B	5962-9560016QTA	EDI88512CA25F32B	5962-9560003M9A	8908CA35 (GEN)	5962-8988303XA
EDI88512CA12L32B	5962-9560016QZA	EDI88512CA25L32B	5962-9560003MZA	8908CA35 (GEN)	5962-8988303YA
EDI88512CA12N36B	5962-9560016QMA	EDI88512LPA25B32B	5962-9560007MYA	8908CA35 (GEN)	5962-8988303ZA
EDI88512CA12NB	5962-9560016QUA	EDI88512LPA25F32B	5962-9560007M9A	8908CA45 (GEN)	5962-8988302XA
EDI88512LPA12CB	5962-9560015QXA	EDI88512LPA25L32B	5962-9560007MZA	8908CA45 (GEN)	5962-8988302YA
EDI88512LPA12F32B	5962-9560015Q9A	EDI88512CA25F36B	5962-9560003MTA	8908CA45 (GEN)	5962-8988302ZA
EDI88512LPA12F36B	5962-9560015QTA	EDI88512CA25N36B	5962-9560003MMA	8908CA55 (GEN)	5962-8988301XA
EDI88512LPA12L32B	5962-9560015QZA	EDI88512LPA25F36B	5962-9560007MTA	8908CA55 (GEN)	5962-8988301YA
EDI88512LPA12N36B	5962-9560015QMA	EDI88512LPA25N36B	5962-9560007MMA	8908CA55 (GEN)	5962-8988301ZA
EDI88512LPA12NB	5962-9560015QUA	EDI88512CA35CB	5962-9560002MXA	HSDC-8915 (GEN)	5962-9055402XA
EDI88512CA15CB	5962-9560014QXA	EDI88512CA35NB	5962-9560002MUA	HSDC-8915A (GEN)	5962-9055401XA
EDI88512CA15F32B	5962-9560014Q9A	EDI88512LPA35CB	5962-9560006MXA	HSDC-8917II-1 (GEN)	5962-9070702HYA
EDI88512CA15F36B	5962-9560014QTA	EDI88512LPA35CB	5962-9560010QXA	HSDC-8917II-1A (GEN)	5962-9070701HYA
EDI88512CA15L32B	5962-9560014QZA	EDI88512LPA35F32B	5962-9560010Q9A	HSDC-8919II-1 (GEN)	5962-9070704HYA
EDI88512CA15N36B	5962-9560014QMA	EDI88512LPA35F36B	5962-9560010QTA	HSDC-8919II-1A (GEN)	5962-9070703HYA
EDI88512CA15NB	5962-9560014QUA	EDI88512LPA35L32B	5962-9560010QZA	HSDC8920 (GEN)	5962-8768701XA
EDI88512LPA15CB	5962-9560013QXA	EDI88512LPA35N36B	5962-9560010QMA	LMA9K (GEN)	5962-95B0102M4C
EDI88512LPA15F32B	5962-9560013Q9A	EDI88512LPA35NB	5962-9560006MUA	LMA9K (GEN)	5962-95B0102M5C
EDI88512LPA15F36B	5962-9560013QTA	EDI88512LPA35NB	5962-9560010QUA	LMA9K (GEN)	5962-95B0102M6C
EDI88512LPA15L32B	5962-9560013QZA	EDI88512CA35B32B	5962-9560002MYA	LMA9K (GEN)	5962-95B0102M7C
EDI88512LPA15N36B	5962-9560013QMA	EDI88512CA35F32B	5962-9560002M9A	LMA9K (GEN)	5962-95B0102M8C
EDI88512LPA15NB	5962-9560013QUA	EDI88512CA35L32B	5962-9560002MZA	LMA9K (GEN)	5962-95B0102M9C
EDI88512CA20CB	5962-9560004MXA	EDI88512LPA35B32B	5962-9560006MYA	LMA9K (GEN)	5962-95B0102MCC
EDI88512CA20NB	5962-9560004MUA	EDI88512LPA35F32B	5962-9560006M9A	LMA9K (GEN)	5962-95B0102MMC
EDI88512LPA20CB	5962-9560008MXA	EDI88512LPA35L32B	5962-9560006MZA	LMA9K (GEN)	5962-95B0102MNC
EDI88512LPA20CB	5962-9560012QXA	EDI88512CA35F36B	5962-9560002MTA	LMA9K (GEN)	5962-95B0102MTC
EDI88512LPA20F32B	5962-9560012Q9A	EDI88512CA35N36B	5962-9560002MMA	LMA9K (GEN)	5962-95B0102MUC
EDI88512LPA20F36B	5962-9560012QTA	EDI88512LPA35F36B	5962-9560006MTA	LMA9K (GEN)	5962-95B0102MXC
EDI88512LPA20L32B	5962-9560012QZA	EDI88512LPA35N36B	5962-9560006MMA	LMA9K (GEN)	5962-95B0102MYC
EDI88512LPA20N36B	5962-9560012QMA	EDI88512CA45CB	5962-9560001MXA	LMA9K (GEN)	5962-95B0102MZC
EDI88512LPA20NB	5962-9560008MUA	EDI88512CA45NB	5962-9560001MUA	LMF90 (GEN)	5962-9096801MCA
EDI88512LPA20NB	5962-9560012QUA	EDI88512LPA45CB	5962-9560005MXA	OP90A (GEN)	5962-8989601PA
EDI88512CA20B32B	5962-9560004MYA	EDI88512LPA45CB	5962-9560009QXA	OP90ARC/883	5962-89896012A
EDI88512CA20F32B	5962-9560004M9A	EDI88512LPA45F32B	5962-9560009Q9A	AD9000 (GEN)	5962-89900013A
EDI88512CA20L32B	5962-9560004MZA	EDI88512LPA45F36B	5962-9560009QTA	AD9000 (GEN)	5962-8990001EA
EDI88512LPA20B32B	5962-9560008MYA	EDI88512LPA45L32B	5962-9560009QZA	AD9002SD/883B	5962-9050801MXA
EDI88512LPA20F32B	5962-9560008M9A	EDI88512LPA45N36B	5962-9560009QMA	AD9002SE/883B	5962-9050801M3A
EDI88512LPA20L32B	5962-9560008MZA	EDI88512LPA45NB	5962-9560005MUA	AD9002TD/883B	5962-9050802MXA
EDI88512CA20F36B	5962-9560004MTA	EDI88512LPA45NB	5962-9560009QUA	AD9002TE/883B	5962-9050802M3A
EDI88512CA20N36B	5962-9560004MMA	EDI88512CA45B32B	5962-9560001MYA	DS90C031E-QML	5962-9583301Q2A
EDI88512LPA20F36B	5962-9560008MTA	EDI88512CA45F32B	5962-9560001M9A	DS90C031WG-QML	5962-9583301QZA

SECTION 1, MICROCIRCUITS
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Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN	Vendor PIN	Drawing PIN
DS90C031WG-QMLV	5962-9583301VZA	9064-15 (GEN)	8201010EA	93667-45 (GEN)	8200903LA
DS90C031WGRQMLV	5962R9583301VZA	AD9070T (GEN)	5962-9756301HXC	93667-55 (GEN)	8200902LA
DS90C031W-QML	5962-9583301QFA	ADC-908AX	5962-8961601VA	HS9378 (GEN)	5962-8986201XA
DS90C031W-QMLV	5962-9583301VFA	ADC-908BX	5962-8961602VA	HS9378 (GEN)	5962-8986202XA
DS90C031WRQMLV	5962R9583301VFA	ADC-908RC	5962-89616022A	HS9403-16 (GEN)	5962-8851402XA
DS90LV031AWGQML	5962-9865101QXA	8080A (GEN)	7700201QX	HS9403-16 (GEN)	5962-8851402YA
DS90LV031AW-QML	5962-9865101QFA	AD9100SD (GEN)	5962-9453501HXA	HS9403-8 (GEN)	5962-8851401XA
DS90C032E-QML	5962-9583401Q2A	EP910-20 (GEN)	5962-9079903MQA	OM9422SFM	5962-8877007HC
DS90C032WGLQMLV	5962L9583401VZA	EP910-25 (GEN)	5962-9079902MQA	ADS-944/883	5962-9319801HXA
DS90C032WG-QMLV	5962-9583401QZA	EP910-30 (GEN)	5962-9079901MQA	ADS-944/883	5962-9319801HXC
DS90C032WG-QMLV	5962-9583401VZA	9122-35 (GEN)	5962-8859501KA	F9450-15 (GEN)	8416901XA
DS90C032WLQMLV	5962L9583401VFA	9122-35 (GEN)	5962-8859501WA	F9450-15 (GEN)	8416901YA
DS90C032W-QML	5962-9583401QFA	MN91253 (GEN)	5962-9477402HXA	F9450-F15 (GEN)	8416904XA
DS90C032W-QMLV	5962-9583401VFA	MN91253 (GEN)	5962-9477402HXC	F9450-F15 (GEN)	8416904YA
DS90LV032AWGQML	5962-9865201QXA	MN91254 (GEN)	5962-9477401HXA	F9450-F18 (GEN)	8416902XA
DS90LV032AW-QML	5962-9865201QFA	MN91254 (GEN)	5962-9477401HXC	F9450-F18 (GEN)	8416902YA
AD9005B (GEN)	5962-9066601HXA	9128-12 (GEN)	8103907JA	F9450-F20 (GEN)	8416903XA
EP900-60 (GEN)	5962-8854801QA	9128-20 (GEN)	8103908JA	F9450-F20 (GEN)	8416903YA
HS0-9008RH-Q	5962F9669601V9A	9128-90 (GEN)	8103906JA	SP9462 (GEN)	5962-9579901HXA
HS-9008 (GEN)	5962F9669601VXC	9150-25 (GEN)	5962-8759201KA	SP9463 (GEN)	5962-9579902HXA
HS-9008 (GEN)	5962F9669601VYC	9150-25 (GEN)	5962-8759201LA	SP9472 (GEN)	5962-9579903HXA
HS-9008 (GEN)	5962F9669601QXC	9150-25 (GEN)	5962-8759201XA	SP9473 (GEN)	5962-9579904HXA
HS-9008 (GEN)	5962F9669601QYC	9150-35 (GEN)	5962-8759202KA	HAA9-51150R4551	5962-97A0101VXC
TSS901EAMQ	5962-01A1701QXC	9150-35 (GEN)	5962-8759202LA	HAA9-51154R4552	5962-97A1001VXC
TSS901EASV	5962-01A1701VXC	9150-35 (GEN)	5962-8759202XA	HAA9-51155R4553	5962-97A0701VXC
AD9012S (GEN)	5962-89654013A	9150-45 (GEN)	5962-8759203KA	HAA9-51156R4554	5962-97A0801VXC
AD9012SQ/883B	5962-8965401XA	9150-45 (GEN)	5962-8759203LA	UT9Q512_QDIE	5962L0053601Q9A
AD9012T (GEN)	5962-89654023A	9150-45 (GEN)	5962-8759203XA	UT9Q512_QDIE	5962L0053602Q9A
AD9012TQ/883B	5962-8965402XA	HC9172	5962-9094301H3A	UT9Q512_QDIE	5962L0053603Q9A
TSS902EAMQ	5962-02A0701QXC	HC9172	5962-9094301H3C	UT9Q512_QDIE	5962L0053604Q9A
TSS902EASV	5962-02A0701VXC	9241M (GEN)	5962-9552504MRA	UT9Q512_TDIE	5962L0053601T9A
9020 (GEN)	5962-9463701MYA	9241U (GEN)	5962-9552503MRA	UT9Q512_TDIE	5962L0053602T9A
9020 (GEN)	5962-9463702MYA	9241W (GEN)	5962-9552502MRA	UT9Q512_TDIE	5962L0053603T9A
AD9020SZ/883	5962-9463701MXC	9241Y (GEN)	5962-9552501MRA	UT9Q512_TDIE	5962L0053604T9A
AD9020TZ/883	5962-9463702MXC	HS0-2422RH-Q	5962-97A0501V9A	UT9Q512-ICA	5962L0053601QXA
HAA9-03180R4556	5962-97A1101VXC	HS9-2422RH-Q	5962-97A0501VXC	UT9Q512-ICA	5962L0053601TXA
AD9040A (GEN)	5962-9475901MYC	CLC925B (GEN)	5962-9099501HXC	UT9Q512-ICA	5962L0053603QXA
AD9040ATQ/883B	5962-9475901MXA	HS0-2626RH-Q	5962-97A0301V9A	UT9Q512-ICA	5962L0053603TXA
AD9042SD/QMLR	5962R0253801VXA	HS9-2626RH-Q	5962-97A0301VXC	UT9Q512-ICC	5962D0053601QXC
AD9042SD/QMLV	5962-0253801VXA	ADS-927/883	5962-9475701HXA	UT9Q512-ICC	5962D0053601TXC
AD9042SF/QMLR	5962R0253801VZA	ADS-927/883	5962-9475701HXC	UT9Q512-ICC	5962L0053601QXC
AD9042SF/QMLV	5962-0253801VZA	HCTS93 (GEN)	5962R9573701V9A	UT9Q512-ICC	5962L0053601TXC
AD9048SE/883B	5962-9092702M3A	HCTS93 (GEN)	5962R9573701VCC	UT9Q512-ICC	5962L0053603QXC
AD9048SQ/883B	5962-9092702MXA	HCTS93 (GEN)	5962R9573701VXC	UT9Q512-ICC	5962L0053603TXC
AD9048TE/883B	5962-9092701M3A	AD9300 (GEN)	5962-9201401M2A	UT9Q512-ICCA	5962D0053601QXA
AD9048TQ/883B	5962-9092701MXA	AD9300 (GEN)	5962-9201401MEA	UT9Q512-ICCA	5962D0053601TXA
AD9058ATD/883B	5962-9470301MXA	93S16/BEA	5962-8672701EA	UT9Q512-IWA	5962L0053602QXA
AD9058ATJ/883B	5962-9470301MYA	93S16/BFA	5962-8672701FA	UT9Q512-IWA	5962L0053602TXA
AD9060S (GEN)	5962-9158101MXC	SP9320 (GEN)	5962-9561601MXA	UT9Q512-IWA	5962L0053604QXA
AD9060S (GEN)	5962-9158101MYA	HS9324 (GEN)	5962-8862901XA	UT9Q512-IWA	5962L0053604TXA
AD9060T (GEN)	5962-9158102MXC	DM9328 (GEN)	5962-9558501QEA	UT9Q512-IWC	5962L0053602QXC
AD9060T (GEN)	5962-9158102MYA	CLC935B (GEN)	5962-9203901HXA	UT9Q512-IWC	5962L0053602TXC
9064-15 (GEN)	8201009EA	93CS66 (GEN)	5962-9154901MPA	UT9Q512-IWC	5962L0053604QXC

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Vendor PIN	Drawing PIN
UT9Q512-IWC	5962L0053604TXC
UT9Q512-QDIE	5962D0053601Q9A
UT9Q512-UCA	5962L0053601QUA
UT9Q512-UCA	5962L0053601TUA
UT9Q512-UCA	5962L0053603QUA
UT9Q512-UCA	5962L0053603TUA
UT9Q512-UCC	5962D0053601QUC
UT9Q512-UCC	5962D0053601TUC
UT9Q512-UCC	5962L0053601QUC
UT9Q512-UCC	5962L0053601TUC
UT9Q512-UCC	5962L0053603QUC
UT9Q512-UCC	5962L0053603TUC
UT9Q512-UCCA	5962D0053601QUA
UT9Q512-UCCA	5962D0053601TUA
UT9Q512-UWA	5962L0053602QUA
UT9Q512-UWA	5962L0053602TUA
UT9Q512-UWA	5962L0053604QUA
UT9Q512-UWA	5962L0053604TUA
UT9Q512-UWC	5962L0053602QUC
UT9Q512-UWC	5962L0053602TUC
UT9Q512-UWC	5962L0053604QUC
UT9Q512-UWC	5962L0053604TUC
UT9Q512K32-SCA	5962L0151101QXA
UT9Q512K32-SCA	5962L0151101TXA
UT9Q512K32-SCC	5962L0151101QXC
UT9Q512K32-SCC	5962L0151101TXC
9513A/BQA	5962-8552301QA
9513A/BQA	5962-8552301QA
9513A/BUA	5962-8552301XA
9513A/BUA	5962-8552301XA
9517A (GEN)	5962-8757501QA
9517A-4 (GEN)	5962-8757502QA
9519A/BXA	5962-8759701XA
9519A/BYA	5962-8759701YA
9519A/XA	5962-8759701XA
9519A/YA	5962-8759701YA
HS9576S (GEN)	5962-9079501HXA
HS9576S (GEN)	5962-9079503HXA
HS9576T (GEN)	5962-9079502HXA
HS9576T (GEN)	5962-9079504HXA
SP9588 (GEN)	5962-9063101HXA
96002-33 (GEN)	5962-9315001MXA
AD9617S (GEN)	5962-9086801MPA
AD9617S (GEN)	5962-9086801MXC
AD9617T (GEN)	5962-9086802MPA
AD9617T (GEN)	5962-9086802MXC
96F172 (GEN)	5962-9076501MFA
DS96F172ME/883	5962-9076501M2A
DS96F172MJ/883	5962-9076501MEA
DS96F172MJ-QMLV	5962-9076501VEA
DS96F173MJ-QMLV	5962-9076602VEA
DS96F175MJ-QMLV	5962-9076601VEA
DS96F173ME/883	5962-9076602M2A
DS96F173MJ/883	5962-9076602MEA
DS96F173MW/883	5962-9076602MFA
DS96F174ME/883	5962-9076502M2A
DS96F174MJ/883	5962-9076502MEA
DS96F174MJ-QMLV	5962-9076502VEA
DS96F174MW/883	5962-9076502MFA
DS96F175ME/883	5962-9076601M2A
DS96F175MJ/883	5962-9076601MEA
DS96F175MW/883	5962-9076601MFA
AD9618S (GEN)	5962-9086803MPA
AD9618S (GEN)	5962-9086803MXC
AD9618T (GEN)	5962-9086804MPA
AD9618T (GEN)	5962-9086804MXC
DS9622 (GEN)	5962-8752201AA
DS9622ME/883	5962-87522012A
DS9622MJ/883	5962-8752201CA
DS9627MJ/883	5962-8978701MEA
DS9636AJ/883	5962-8752301PA
DS9637AMJ/883	5962-8752401PA
DS9638J/883	5962-8754601PA
96685 (GEN)	86008042A
96685 (GEN)	8600804EA
96685 (GEN)	8600804IA
96687 (GEN)	78019032A
96687 (GEN)	7801903EA
AD9696 (GEN)	5962-9234701MIA
AD9696 (GEN)	5962-9234701MPA
AD9696 (GEN)	5962-9234701MXC
AD9696T (GEN)	5962-9234703VHA
AD9696T (GEN)	5962-9234703VPA
AD9698 (GEN)	5962-9234702MEA
AD9698 (GEN)	5962-9234702MYC
OP-97A (GEN)	5962-8954401GA
OP-97AZ/883	5962-8954401PA
AD9712BS (GEN)	5962-9091101M3A
AD9712BS (GEN)	5962-9091101MXA
AD9712BT (GEN)	5962-9091102M3A
AD9712BT (GEN)	5962-9091102MXA
AD9713BS (GEN)	5962-9091103M3A
AD9713BS (GEN)	5962-9091103MXA
AD9713BTE (GEN)	5962-9091104M3A
AS9713BC28/883C	5962-9091104MXA
HS9716 (GEN)	5962-8956601HCA
HS9716 (GEN)	5962-8956601HXA
AD9720 (GEN)	5962-9306201M3A
AD9720 (GEN)	5962-9306201MXA
AD9721 (GEN)	5962-9306202M3A
AD9721 (GEN)	5962-9306202MXA
AD976ASD	5962-9756401QXA
SP9760 (GEN)	5962-9063001HXA
HS0-7687RH-Q	5962-97A0601V9A
HS9-7687RH-Q	5962-97A0601VXC
AD977A (GEN)	5962-9861401QRA
9862-075	5962-94A1801QXA
9862-076	5962-94A1901QXA
9862-079	5962-94A1701QXC
9863-027	5962-02A0101QXC
9864-006	5962-00A1001QXA
9866-055	5962-94A1101QXC
9868-056	5962-96A0801QXA
9868-062	5962-96A0901QXA
CF98700JD (GEN)	5962-93A0201MXA
CF98702JD (GEN)	5962-93A0301MXA
9872-030	5962-96A1001QXA
9880-025	5962-96A0401QXC
9880-026	5962-98A2201QXC
CF99004HFG	5962-94A1201MYA
AD9901T (GEN)	5962-9097901M2A
AD9901T (GEN)	5962-9097901MCA
9914A (GEN)	5962-8751901QA
9914A (GEN)	5962-8751901XA
AD10265 (GEN)	5962R0151901TXA

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Vendor	Cage	Address	Point of Contact	Comment
ACTEL	0J4Z0	Actel Corporation 2061 Stierlin Court Mountain View, CA 94043-4655	Nawal Cotran 408-522-7522	
ADV. ANALOG	52467	Advanced Analog, Inc. 2270 Martin Avenue Santa Clara, CA 95050-2781	Michael Sullivan 408-450-5824	
AEROFLEX	88379	Aeroflex Plainview, Inc. 35 South Service Road Plainview, NY 11803-4101		
AGILENT	50434	Agilent Technologies Semiconductor Products Group 350 W. Trimble Rd. San Jose, CA 95131		
AMI	31471	American Microsystems, Inc. 2300 Buckskin Road Pocatello, ID 83201	David Locke 208-234-6708	
ANALOG (1)	24355	Analog Devices Rt 1 Industrial Park PO Box 9106 Norwood, MA 02062	Paul Kramarz 781-461-3801	
ANALOG (2)	24355	Analog Devices Rt 1 Industrial Park PO Box 9106 Norwood, MA 02062	Al McEvoy 781-937-2673 804 Woburn Street Wilmington, MA 01887-3462	
ANALOG (3)	24355	Analog Devices Rt 1 Industrial Park PO Box 9106 Norwood, MA 02062	Margie Flood (35361)495999 Raheen Business Park Limerick, Ireland	
ANALOG (4)	24355	Analog Devices Rt 1 Industrial Park PO Box 9106 Norwood, MA 02062	Elaine Trotter 336-605-4234 7910 Triad Center Drive Greensboro, NC 27409-9605	
ANALOG (5)	24355	Analog Devices Rt 1 Industrial Park PO Box 9106 Norwood, MA 02062	Bob Porter 408-562-7197 For class "V" devices contact: Lawrence Lin 408-562-7167 1500 Space Park Drive PO Box 58020 Santa Clara, CA 95050-8020	
ANALOG (6)	34031	Analog Devices 7910 Triad Center Drive Greensboro, NC 27409-9605	Elaine Trotter 336-605-4234	CAGE code 34031 manufactures QML-38534 hybrid products.
APEX MICRO.	60024	Apex Microtechnology Corporation 5980 North Shannon Road Tucson, AZ 85741-5230	520-690-8600	

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Vendor	Cage	Address	Point of Contact	Comment
ATMEL	1FN41	Atmel Corp. 2325 Orchard Parkway San Jose, CA 95131-1034	Kathy White 408-436-4354	
ATMEL GREN.	F8385	Atmel Grenoble Avenue De Rochepleine Saint Egreve F-38120, France	Thales Components Corp. (18778) 40G Commerce Way Totowa, NJ 07511-0540	
ATMEL NANTES	F7400	Atmel Nantes, part of Atmel Wireless and Microcontrollers La Chantrerie BP 70602 44306 Nantes Cedex 3 France		
AUSTIN SEMI.	0EU86	Austin Semiconductor Inc. 8701 Cross Park Dr. Austin, TX 78754-4566	Jeff Kendziorski Marketing Manager 512-719-7267 Fax: 512-835-8358	
BAE SYSTEMS	1RU44	BAE Systems 9300 Wellington Road Manassas, VA 20110-4122	Basil Jeffers 703-367-2594	
CMAC MICRO.	K1672	C-Mac Microelectronics, Ltd. South Denes Great Yarmouth Norfolk NR30 3PX England	Keith Watts, Application Manager phone: +44 (0) 1493 743123 fax: +44 (0) 1493 858536	
CYPRESS	65786	Cypress Semiconductor 3901 N. First Street San Jose, CA 95134-1506		
DATEL	50721	Datel, Inc. 11 Cabot Boulevard Mansfield, MA 02048-1151	Bill Collins 508-339-3000 x190	
DDC	19645	Data Device Corporation 105 Wilbur Place Bohemia, NY 11716-2482		
DDC IRELAND	S7631	DDC Ireland, Ltd. Cork Business and Technology Park Model Farm Road Cork, Ireland		
DPA LABS	6S055	DPA Laboratories 2251 Ward Ave. Simi Valley, CA 93065	Phil Young 805-581-9200	
FAIRCHILD	1HBD3	Fairchild Semiconductor Corp 1215 South Grant Avenue Loveland, CO 80537-6399		

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Vendor	Cage	Address	Point of Contact	Comment
HOLT	44270	Holt Integrated Circuits, Inc. 23351 Madero Mission Viejo, CA 92691-2730	Jerry Donaldson 949-859-8800	
HONEYWELL (1)	34168	Honeywell SSEC MN14-3C12 12001 Hwy 55 West Plymouth, MN 55441		
IDT	61772	Integrated Device Technology, Inc. 2975 Stender Way Santa Clara, CA 95054		
INTER. RECT.	69210	International Rectifier 205 Crawford Street Leominster, MA 01453-2353		
INTERPOINT	50821	Interpoint Corporation 10301 Willows Road PO Box 97005 Redmond, WA 98073-9705		
INTERSIL	34371	Intersil Corporation 2401 Palm Bay Blvd PO Box 883 Melbourne, FL 32902-0883	Jean Seib 321-724-7034	
LANSDALE	58625	Lansdale Semiconductor, Inc. 2412 W. Huntington Drive Tempe, AZ 85282-3132	Lee Mathiesen 602-438-0123x201	
LATTICE SEMI	66675	Lattice Semiconductor Corp. 5555 NE Moore Court Hillsboro, OR 97124-6421		
LINEAR TECH.	64155	Linear Technology Corp. 1630 McCarthy Blvd. Milpitas, CA 95035-7417		
MAXIM INTEG.	1ES66	Maxim Integrated Products 120 San Gabriel Dr Sunnyvale, CA 94086-5125	Brian Dietsch 408-222-3424	
MAXWELL	68911	Maxwell Technologies Electronics Components Group, Inc. 9244 Balboa Ave. San Diego, CA 92123		
MICREL	60496	Micrel, Inc. 1849 Fortune Drive San Jose, CA 95131-1724	Karen Jakabcin 408-944-0800	
MICRO NETWKS	50507	Micro Networks Company 324 Clarke Street Worcester, MA 01606-1293		

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Vendor	Cage	Address	Point of Contact	Comment
MICRON TECH.	6Y440	Micron Technologies, Inc. 8000 S. Federal Way Boise, ID 83707		
MICROPAC	31757	Micropac Industries, Inc. Optoelectronics Division 905 East Walnut Street Garland, TX 75040-6611		
MICROSEMI	34333	Microsemi Integrated Products 11861 Western Avenue Garden Grove, CA 92641-1816	David Harrison 714-372-8386	
MINCO	60264	Minco Technology Labs, Inc. 1805 Rutherford Lane Austin, TX 78754-5101		
MS KENNEDY	51651	M.S. Kennedy Corporation 4707 Dey Road Liverpool, NY 13088	Dan Miller 315-701-6751	
NATEL	09059	Natel Engineering Co., Inc. 9340 Owensmouth Ave. Chatsworth, CA. 91311		
NATIONAL	27014	National Semiconductor 2900 Semiconductor Dr PO Box 58090 Santa Clara, CA 95052-8090	Sandy Martinez 408-721-4767	
NATIONAL HYB	57363	National Hybrid, Inc. 2200 Smithtown Avenue Ronkonkoma, NY 11779-7329		
PYRAMID	3DTT2	Pyramid Semiconductor Corporation 1340 Bordeaux Drive Sunnyvale, CA 94089	Joe Rothstein 408-734-8200	
QP SEMI	0C7V7	QP Semiconductor 2945 Oakmead Village Court Santa Clara, CA 95051	Bill Bennet 408-737-0992 ext.318	
QUICKLOGIC	0WGG	Quicklogic Corp. 1277 Orleans Drive Sunnyvale, CA 94089-1138	Macrina Gonzalez 408-990-4063	
ROCHESTER	3V146	Rochester Electronics 10 Malcolm Hoyt Drive Newburyport, MA 01950	Lisa Mollarkey or Mike Gelsomini 978-462-9332	
SARNOFF	0DKS7	Sarnoff, David Research Center 201 Washington Road Princeton, NJ 08540-6449	John Niemiec 609-734-2996 FAX-609-514-4044	
SATCON	27851	Satcon Electronics 165 Cedar Hill Street Marlborough, MA 01752	Heather Gilchrist 508-485-6350x271	

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Vendor	Cage	Address	Point of Contact	Comment
SEMELAB	U3158	Semelab PLC Coventry Road, Lutterworth Leicestershire LE174JB United Kingdom	Steve Ellingworth / Damien Connolly 44 1455 556565	
SENSITRON	13409	Sensitron Semiconductor 221 W. Industry Court Deer Park, N.Y. 11729	Marilyn Schroh 631-586-7600 ext.216	
SILICONIX	17856	Siliconix, Inc. 2201 Laurelwood Road Santa Clara, CA 95054-1516		
SIMTEK	0HMW	Simtek Corporation 1465 Kelly Johnson Blvd. Colorado Springs, CO 80920	David G. Baudendistel 719-590-6511	
SOLITRON	21845	Solitron Devices, Inc. 3301 Electronics Way West Palm Beach, FL 33407-4697	Joanne Crumbley 561-848-4311 x 282	
STMICRO	F8859	STMicroelectronics 3 rue de Suisse BP4199 35041 RENNES cedex2-FRANCE		
TELEDYNE	16170	Teledyne Electronic Technologies 12964 Panama Street Los Angeles, CA 90066-6534		
TI	01295	Texas Instruments, Inc. Semiconductor Group 8505 Forest Ln. PO Box 660199 Dallas, TX 75243	U.S. Highway 75 South P.O. Box 84, M/S 853 Sherman, TX 75090-9493	
UTMC	65342	Aeroflex Colorado Springs, Inc. 4350 Centennial Blvd. Colorado Springs, CO 80907-3486		
VERTICAL	0CET3	Vertical Circuits Incorporated 19951 Mariner Avenue Torrance, CA 90503		
VPT	0ZBZ6	VPT Incorporated 2801 Commerce Street Blackburg, VA 24060-6657		
WHITE ELEC.	54230	White Electronic Designs Corp. 3601 E. University Drive Phoenix, AZ 85034	Marlene Maat Director of Quality Assurance 602-437-1520 x121 Fax: 602-437-9307	
XICOR	60395	Xicor, Inc. 1511 Buckeye Drive Milpitas, CA 95035-7431		

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Vendor	Cage	Address	Point of Contact	Comment
XILINX	68994	Xilinx, Inc. 2100 Logic Drive San Jose, CA 95124		

1/ Since microcircuits supplied to SMDs may be manufactured both onshore and off-shore and often involve manufacturers with multiple facilities and production locations for various processes, the CAGE code shown represents the SMD product ship control location. An additional "point of contact" is shown when a military technical support group is available and when it differs from the SMD product ship control location.

Preparing activity

DLA-CC

(Project 5962-D775)

NOTE: The activities listed above were intrested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at www.dodssp.daps.mil.