

P801

Device Support List

Version 7.3

Note: This version requires Mainframe PROM Version 1.2 or later and 2Mbytes of Flash

Please consult device specific information at the end of this list.



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General Notes.

Devices are listed by manufacturer, then device type, then alpha-numerically by Device description.

In device descriptions brackets are used to denote an optional character, for example AM27C512(L) can be used for either AM27C512 or AM27C512L.

/ denotes either or part numbers, so the MBM29F002B-X PFTN/R setting can be used for either MBM29F002B-X PFTN or MBM29F002B-X PFTR.

XX is used as a wild card, for example AT27C256R-XX J where XX could be any speed: 90,12 etc.

Comma is used to show where 2 packages share one device code, so the E,F 28F200CV-B setting can be used for E28F200CV-B or F28F200CV-B. Comma is also used when a the part can be programmed on either one of 2 modules, for example for G,M811 use G811 or M811.

Package Designators

The device package can be determined from the first digit of the device code as follows:

0	DIP
1	PLCC
3	SOIC
7	QFP, TQFP
8	TSOP
9	TSOP
F	Other

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ACER LABORATORIES

Code	Device	Rev	Module
FLASH			
080FE7	M8720 DIP	6.3	M811
180FE7	M8720 PLCC	6.3	M822
MICRO			
1808CB	M6759 PLCC	5.7	M814
7808CB	M6759 QFP	5.7	M871

ALLIANCE

Code	Device	Rev	Module
FLASH			
1A8FA2	AS29F002B-XX LC	5.0	M822
0A8FA2	AS29F002B-XX PC	5.0	M811
FA8FA2	AS29F002B-XX T1C	5.0	M841
8A8FA2	AS29F002B-XXTC	2.0	M842
1A8FA3	AS29F002T-XX LC	5.0	M822
0A8FA3	AS29F002T-XX PC	5.0	M811
FA8FA3	AS29F002T-XX T1C	5.0	M841
8A8FA3	AS29F002T-XX TC	2.0	M842
0A8F76	AS29F010 -XX PC	2.0	G,M811
1A8F76	AS29F010-XX LC	2.0	G,M822
8A8F76	AS29F010-XX TC	2.0	M841
0A8F76	AS29F011 -XX PC	2.0	G,M811
1A8F76	AS29F011-XX LC	2.0	G,M822
8A8F76	AS29F011-XX TC	2.0	M841
1A8F78	AS29F040-XX L	2.0	G,M822
8A8F78	AS29F040-XX T	2.0	M841
3A8F79	AS29F080-XX SC	2.0	M813
&69-0395			
8A8F79	AS29F080-XX TC	2.1	M843
8A8F52	AS29F200B-XX T	3.1	M845
8A8F53	AS29F200T-XX T	3.1	M845
3A7F96	AS29LV800B-XX S	5.4	M835
8A7F96	AS29LV800B-XX T	5.4	M845
3A7F97	AS29LV800T-XX S	5.4	M835
8A7F97	AS29LV800T-XX T	5.4	M845

AMD

Code	Device	Rev	Module
EPROM			
09E0E0	AM2716, AM9716	1.0	G,M811
09F0E0	AM2716B	1.0	G,M811
09E0E1	AM2732	1.0	G,M811

09F0E1	AM2732B	1.0	G,M811
09E0E2	AM2764-XX D	1.0	G,M811
89F0F6	AM27C010-XX E	1.0	M841
19F0F6	AM27C010-XX J	1.0	G,M822
09F0F6	AM27C010-XX P,D,X	1.0	G,M811
09F0F7	AM27C020-XX D,P,X	1.0	G,M811
89F0F7	AM27C020-XX E	1.0	M841
19F0F7	AM27C020-XX J	1.0	G,M822
09F0F8	AM27C040-XX D,X,P	1.0	G,M811
89F0F8	AM27C040-XX E	1.0	M841
19F0F8	AM27C040-XX J	1.0	G,M822
09F0F9	AM27C080-XX D,P	1.0	G,M811
19F0F9	AM27C080-XX J	1.0	G,M822
09FFF6	AM27C100-XX D,P	1.0	G,M811
09F0D6	AM27C1024-XX D,P,Q	1.0	G,M812
19F0D6	AM27C1024-XX J	1.0	M823
19F0F3	AM27C128-XX J	1.0	M821
09F0F3	AM27C128-XX P,D,X	1.0	G,M811
09F0D7	AM27C2048-XX D,P,Q	1.0	G,M812
19F0D7	AM27C2048-XX J	1.0	M823
19F0F4	AM27C256-XX J	1.0	M821
09F0F4	AM27C256-XX P,D,X	1.0	G,M811
09FFD8	AM27C400-XX D	1.0	M813
09F0D8	AM27C4096-XX D	1.0	G,M812
19F0D8	AM27C4096-XX J	1.0	M823
09F0F5	AM27C512(L)-XX D,P,X	1.0	G,M811
19F0F5	AM27C512(L)-XX J	1.0	M821
19F0F2	AM27C64-XX J	1.0	M821
09F0F2	AM27C64-XX P,D,X	1.0	G,M811
09FFD9	AM27C800-XX D,P	1.0	M813
09F0C6	AM27H010-XX D,X,P	1.0	G,M811
19F0C6	AM27H010-XX J	1.0	G,M822
09F0C6	AM27HB010-XX D,X,P	1.0	G,M811
19F0C6	AM27HB010-XX J	1.0	G,M822
09F0C4	AM27H256-XX D	1.0	G,M811
19F0C4	AM27H256-XX J	1.0	M821

FLASH

09FFE6	AM28F010-XX D,P	1.0	G,M811
89FFE6	AM28F010-XX E,F	1.0	M841
19FFE6	AM28F010-XX J	1.0	G,M822
09EFE6	AM28F010A-XX D,P	1.0	G,M811
89EFE6	AM28F010A-XX E,F	1.0	M841
19EFE6	AM28F010A-XX J	1.0	G,M822
09FFE7	AM28F020-XX D,P	1.0	G,M811
89FFE7	AM28F020-XX E,F	1.0	M841
19FFE7	AM28F020-XX J	1.0	G,M822
09EFE7	AM28F020A-XX D,P	1.0	G,M811
89EFE7	AM28F020A-XX E,F	1.0	M841
19EFE7	AM28F020A-XX J	1.0	G,M822
09FFE4	AM28F256-XX D,P	1.0	G,M811
89FFE4	AM28F256-XX E,F	1.0	M841
19FFE4	AM28F256-XX J	1.0	G,M822
09EFE4	AM28F256A-XX D,P	1.0	G,M811

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89EFE4	AM28F256A-XX E,F	1.0	M841	19DED2	AM29F002NBB-XX J	5.3	M822
19EFE4	AM28F256A-XX J	1.0	G,M822	09DED2	AM29F002NBB-XX PC	5.3	M811
09FFE5	AM28F512-XX D,P	1.0	G,M811	89DED3	AM29F002NBT-XX E,F	5.3	M841
89FFE5	AM28F512-XX E,F	1.0	M841	19DED3	AM29F002NBT-XX J	5.3	M822
19FFE5	AM28F512-XX J	1.0	G,M822	09DED3	AM29F002NBT-XX PC	5.3	M811
89EFE5	AM28F512A-XX E,F	1.0	M841	89FED3	AM29F002NT-XX E	2.0	M841
19EFE5	AM28F512A-XX J	1.0	G,M822	19FED3	AM29F002NT-XX J	2.0	G,M822
09EFE5	AM28F512A-XX P	1.0	G,M811	09FED3	AM29F002NT-XX PC	2.0	G,M811
89DF00	Am29DL161DB-XX E	6.8	M845	89FFA3	AM29F002T-XX E	2.0	M841
89DF01	Am29DK161DT0XX E	6.8	M845	19FFA3	AM29F002T-XX J	2.0	G,M822
				09FFA3	AM29F002T-XX PC	2.0	G,M811
89FF9C	Am29DL162DB-XX E	6	am29dl161	19FFA4	AM29F004BB-XX J	5.4	M822
	M845			19FFA5	AM29F004BT-XX J	5.4	M822
89FF9D	Am29DL162DT-XX E	6	am29dl161	89FF76	AM29F010-XX E,F	2.0	M841
89DF9C	Am29DL162DB-XX E	6	am29dl161	19FF76	AM29F010-XX J	2.0	G,M822
	M845			09FF76	AM29F010-XX P	2.0	G,M811
89DF9D	Am29DL162DT-XX E	6.8	M845	89DF76	AM29F010B-XX E,F	5.3	M841
89FF9E	Am29DL163CB-XX E	6.1	M845	19DF76	AM29F010B-XX J	5.3	M822
89FF9F	Am29DL163CT-XX E	6.1	M845	09DF76	AM29F010B-XX P	5.3	M811
89DF9E	Am29DL163DB-XX E	6.8	M845	89FF7A	AM29F016-XX E,F	2.0	M841
89DF9F	Am29DL163DT-XX E	6.8	M845	89DF7A	AM29F016B-XX E,F	2.0	M846
89FF5B	Am29DL322CBXX E	5.6	M845	39FF7A	Am29F016-XX S	6.3	M8310
89FF5A	Am29DL322CTXX E	5.6	M845	39DF7A	Am29F016B-XX S	6.3	M8310
89FF5D	Am29DL323CBXX E	5.6	M845	89BF7A	Am29F016D-XX E	6.6	M846
89FF5C	Am29DL323CTXX E	5.6	M845	F9BF7A	Am29F016D-XX E4	6.6	
89EF4E	Am29DL324DBXX E	6.8	M845		M8 am29f016 843		
A9EF4E	Am29DL324DBXX YD	6.8	M882				or M8B0
89EF4F	Am29DL324DTXX E	6.8	M845	89FF7B	Am29F032B-XX E	6.6	M8B0
A9EF4F	Am29DL324DTXX YD	6.8	M882	09FF78	AM29F040-XX D,P	2.0	G,M811
89CE63	AM29DL400BB-XX E,F	5.3	M845	89FF78	AM29F040-XX E,F	2.0	M841
39CE63	AM29DL400BB-XX S	5.3	M835	19FF78	AM29F040-XX J	2.0	G,M822
89CE64	AM29DL400BT-XX E,F	5.3	M845	09DF78	AM29F040B-XX D,P	2.0	G,M811
39CE64	AM29DL400BT-XX S	5.3	M835	89DF78	AM29F040B-XX E,F	2.0	M841
89EF9A	AM29DL800B-XX E,F	2.0	M845	19DF78	AM29F040B-XX J	2.0	G,M822
39EF9A	AM29DL800B-XX S	2.0	M835	89FF79	AM29F080-XX E,F	2.0	M843
89CF9A	AM29DL800BB-XX E,F	2.0	M845	39FF79	AM29F080-XX S	2.0	M813
39CF9A	AM29DL800BB-XX S	2.0	M835				& 69-0395
89CF9B	AM29DL800BT-XX E,F	2.0	M845	89DF79	AM29F080B-XX E,F	2.0	M843
39CF9B	AM29DL800BT-XX S	2.0	M835	39DF79	AM29F080B-XX S	2.0	M813
89EF9B	AM29DL800T-XX E,F	2.0	M845				& 69-0395
39EF9B	AM29DL800T-XX S	2.0	M835	89FF50	AM29F100B-XX E,F	2.0	M845
09FFA2	AM29F002B -XX PC	2.0	G,M811	39FF50	AM29F100B-XX S	2.0	M835
89FFA2	AM29F002B-XX E	2.0	M841	89FF51	AM29F100T-XX E,F	2.0	M845
19FFA2	AM29F002B-XX J	2.0	G,M822	39FF51	AM29F100T-XX S	2.0	M835
89DFA2	AM29F002BB-XX E,F	5.3	M841	89FF58	Am29F160DB-XX E	6.6	
19DFA2	AM29F002BB-XX J	5.3	M822		M8AM29F160845		
09DFA2	AM29F002BB-XX PC	5.3	M811	89FF59	Am29F160DT-XX E	6.6	
89DFA3	AM29F002BT-XX E,F	5.3	M841		M845AM29F1604		
19DFA3	AM29F002BT-XX J	5.3	M822	89FF52	AM29F200(A)B-XX E,F	2.0	M845
09DFA3	AM29F002BT-XX PC	5.3	M811	39FF52	AM29F200(A)B-XX S	2.0	M835
89FED2	AM29F002NB-XX E	2.0	M841	89FF53	AM29F200(A)T-XX E,F	2.0	M845
19FED2	AM29F002NB-XX J	2.0	G,M822	39FF53	AM29F200(A)T-XX S	2.0	M835
09FED2	AM29F002NB-XX PC	2.0	G,M811	89FF54	AM29F400(A)B-XX E,F	2.0	M845
89DED2	AM29F002NBB-XX E,F	5.3	M841	39FF54	AM29F400(A)B-XX S	2.0	M835

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89FF55	AM29F400(A)T-XX E,F	2.0	M845	89FF0C	Am29LV320DT-XX E	6.8	M845
39FF55	AM29F400(A)T-XX S	2.0	M835	89EF54	AM29LV400B-XX E,F	2.0	M845
89DF54	AM29F400BB-XX E,F	2.0	M845	39EF54	AM29LV400B-XX S	2.0	M835
39DF54	AM29F400BB-XX S	2.0	M835	89CF54	AM29LV400BB-XX E,F	2.0	M845
89DF55	AM29F400BT-XX E,F	2.0	M845	39CF54	AM29LV400BB-XX S	2.0	M835
39DF55	AM29F400BT-XX S	2.0	M835	89CF55	AM29LV400BT-XX E,F	2.0	M845
89FF96	AM29F800B-XX E,F	2.0	M845	39CF55	AM29LV400BT-XX S	2.0	M835
39FF96	AM29F800B-XX S	2.0	M835	89EF55	AM29LV400T-XX E,F	2.0	M845
89DF96	AM29F800BB-XX E,F	2.0	M845	39EF55	AM29LV400T-XX S	2.0	M835
39DF96	AM29F800BB-XX S	2.0	M835	89EF96	AM29LV800B-XX E,F	2.0	M845
89DF97	AM29F800BT-XX E,F	2.0	M845	39EF96	AM29LV800B-XX S	2.0	M835
39DF97	AM29F800BT-XX S	2.0	M835	89CF96	AM29LV800BB-XX E,F	2.0	M845
89FF97	AM29F800T-XX E,F	2.0	M845	39CF96	AM29LV800BB-XX S	2.0	M835
39FF97	AM29F800T-XX S	2.0	M835	89CF97	AM29LV800BT-XX E,F	2.0	M845
89EFA0	AM29LV001BB E,F	3.1	M841	39CF97	AM29LV800BT-XX S	2.0	M835
19EFA0	AM29LV001BB J	3.1	G,M822	89EF97	AM29LV800T-XX E,F	2.0	M845
89EFA1	AM29LV001BT E,F	3.1	M841	39EF97	AM29LV800T-XX S	2.0	M835
19EFA1	AM29LV001BT J	3.1	G,M822	89BF96	AM29SL800BB-XX E,F	2.1	M845
89EFA2	AM29LV002B-XX E	2.0	M841	A9CF96	AM29LV800BB-XX WB	5.3	M883
19EFA2	AM29LV002B-XX J	2.0	G,M822	89BF97	AM29SL800BT-XX E,F	2.1	M845
89CFA2	Am29LV002BB-XX E	6.8	M842	A9CF97	AM29LV800BT-XX WB	5.3	M883
89CFA3	Am29LV002BT-XX E	6.8	M942				
89EFA3	AM29LV002T-XX E	2.0	M841	MICROS			
19EFA3	AM29LV002T-XX J	2.0	G,M822	09FA18	D8751H-XX	1.0	M814
89EFA4	AM29LV004B-XX E,F	2.0	M842	09FA19	D8753H-XX	1.0	M814
89CFA4	AM29LV004BB-XX E	5.6	M845	09FA08	D87C51-XX	1.0	M814
89CFA5	AM29LV004BT-XX E	5.6	M845	09FA0D	D87C521-XX	1.0	M814
89EFA5	AM29LV004T-XX E,F	2.0	M842	09FA0E	D87C541-XX	1.0	M814
89EFA7	Am29LV008BB-XX E,F	7.2	M842	19FA08	N87C51-XX	1.0	M824
89EFA6	Am29LV008BT-XX E,F	7.2	M842	19FA0D	N87C521-XX	1.0	M824
				9FA0E	N87C541-XX	1.0	M824
89EF76	AM29LV010B-XX E,F	5.0	M841	AMIC			
19EF76	AM29LV010B-XX J	5.0	M822				
89EFAB	AM29LV017B-XX E,F	2.0	M842	Code	Device	Rev	Module
89EF78	AM29LV040B-XX E,F	5.0	M841				
89EF80	AM29LV081-XX E,F	2.0	M842	EPROM			
89EFA8	AM29LV116BB-XX E,F	2.0	M842	0D30F5	A276308A-XX	6.9	M811
89EFA9	AM29LV116BT-XX E,F	2.0	M842	1D30F5	A276308AL-XX	6.9	M812
89CF58	AM29LV160BB-XX E,F	2.1	M845	0D40F7	A278308 -XX	6.5	M811
39CF58	Am29LV160BB-XX S	5.0	M835	0D30F7	A278308A-XX	6.5	M811
A9CF58	AM29LV160BB-XX W	5.0	M881	1D30F7	A278308AL-XX	6.5	M822
89CF59	AM29LV160BT-XX E,F	2.1	M845	1D40F7	A278308L-XX	6.5	M822
39CF59	Am29LV160BT-XX S	5.0	M835				
A9CF59	AM29LV160BT-XX W	5.0	M881	FLASH			
89DF58	AM29LV160DB-XX E,F	5.0	M845	0D4ED1	A290011T-XX	6.6	M811
A9DF58	AM29LV160DB-XX W	5.0	M881	1D4ED1	A290011TL-XX	6.6	M822
89DF59	AM29LV160DT-XX E,F	5.0	M845	8D4ED1	A290011TV-XX	6.6	M841
A9DF59	AM29LV160DT-XX W	5.0	M881	0D4ED0	A290011U-XX	6.6	M811
89EF52	AM29LV200B-XX E,F	2.0	M845	1D4ED0	A290011UL-XX	6.6	M822
39EF52	AM29LV200B-XX S	2.0	M835	8D4ED0	A290011UV-XX	6.6	M841
89EF53	AM29LV200T-XX E,F	2.0	M845	0D4FA1	A29001T-XX	6.6	M811
39EF53	AM29LV200T-XX S	2.0	M835	1D4FA1	A29001TL-XX	6.6	M822
89FF0B	Am29LV320DB-XX E	6.8	M845	8D4FA1	A29001TV-XX	6.6	M841

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0D4FA0	A29001U-XX	6.6	M811	1FEFC	AT28C17-XX J	1.0	M821
1D4FA0	A29001UL-XX	6.6	M822	0FEFC4	AT28C256(E)-XX D,P	1.0	G,M811
8D4FA0	A29001UV-XX	6.6	M841	1FEFC4	AT28C256(E)-XX J	1.0	M821
8D4ED2	A290021BV-XX	5.8	M841	0FEFC2	AT28C64-XX D,P	7.3	G,M811
0D4ED2	A290021B-XX	5.8	M811	1FEFC2	AT28C64-XX J	7.3	M821
1D4ED2	A290021BL-XX	5.8	M822	0FFFC2	AT28C64B-XX D,P	1.0	G,M811
0D4ED3	A290021T-XX	5.8	M811	1FFFC2	AT28C64B-XX J	1.0	M821
1D4ED3	A290021TL-XX	5.8	M822	0FFEC2	AT28PC64(E)-XX D,P	1.0	G,M811
8D4ED3	A290021TV-XX	5.8	M841	1FFEC2	AT28PC64(E)-XX J	1.0	M821
0D4FA2	A29002B-XX	5.8	M811	0FF5C3	AT93C46-XXP	2.0	M815
1D4FA2	A29002BL-XX	5.8	M822	0FF5C4	AT93C56-XXP	2.0	M815
8D4FA2	A29002BV-XX	5.8	M841	0FF5C5	AT93C66-XXP	2.0	M815
0D4FA3	A29002T-XX	5.8	M811	0FF5C7	AT93C86-10 P	5.9	M815
1D4FA3	A29002TL-XX	5.8	M822				
8D4FA3	A29002TV-XX	6.6	M841				
0D4F78	A29040	5.8	M811				
1D4F78	A29040L	5.8	M822				
8D4F78	A29040V	5.8	M841				
3D4F55	A29400TM-XX	6.6	M835				
8D4F55	A29400TV-XX	6.6	M845				
3D4F54	A29400UM-XX	6.6	M835				
8D4F54	A29400UV-XX	6.6	M845				

ATMEL

Code	Device	Rev	Module				
				EPROM			
				0FF515	AT17C010-10P	7.2	M815
				0FF327	AT17C128-10P	5.1	M815
				0FF381	AT17C256-10P	5.1	M815
				0FF514	AT17C512-10P	7.2	M815
				"			
				0FF273	AT17C65-10P	5.1	M815
				0FE515	AT17LV010-10P	7.2	M815
				"			
				0FE514	AT17LV512-10P	7.2	M815
				"			
				1FFF36	AT27BV010-XX J	2.0	G,M822
				8FFF36	AT27BV010-XX T	2.0	M841
				1FFF37	AT27BV020-XX J	2.0	G,M822
				8FFF37	AT27BV020-XX T	2.0	M841
				1FFF38	AT27BV040-XX J	2.0	G,M822
				8FFF38	AT27BV040-XX T	2.0	M841
				0FFF34	AT27BV256R-XX D,P	2.0	G,M811
				1FFF34	AT27BV256R-XX J	2.0	G,M822
				0FFF35	AT27BV512R-XX D,P	2.0	G,M811
				1FFF35	AT27BV512R-XX J	2.0	G,M822
				1FFFD9	AT27BV800-XX J	5.6	M825
				3FFFD9	AT27BV800-XX R	5.6	M839
				0FFF40	AT27BV/LV1024-XX D,P	5.1	M812
				1FFF40	AT27BV/LV1024-XX J	5.1	M823
				0FF0F6	AT27C010(L)-XX D,P	1.0	G,M811
				1FF0F6	AT27C010(L)-XX J	1.0	G,M822
				8FF0F6	AT27C010-XX T	1.0	M841
				0FF0F7	AT27C020-XX D,P	1.0	G,M811
				8FF0F7	AT27C020-XX T	1.0	M841
				1FF0F7	AT27C020-XXJ	1.0	G,M822
				0FF0F8	AT27C040-XX D,P	1.0	G,M811
				1FF0F8	AT27C040-XX J	1.0	G,M822
				8FF0F8	AT27C040-XX T	1.0	M841
				0FF0F9	AT27C080-XX D,P	1.0	G,M811
				1FF0F9	AT27C080-XX J	1.0	G,M822
				8FF0F9	AT27C080-XX T	1.0	M841
				0FF0D6	AT27C1024(L)-XX D,P	1.0	G,M812
				1FF0D6	AT27C1024(L)-XX J	1.0	M823

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8FF0D6	AT27C1024-XX V	6.8	M812	1FFF35	AT27LV512R-XX J	1.0	M821
0FE0F3	AT27C128-XX D,P	1.0	G,M811				
1FE0F3	AT27C128-XX J	1.0	M821	FLASH			
0FF0D7	AT27C2048-XX D,P	1.0	G,M812	1FEFEC	AT29BV010A-XX J	6.8	M822
1FF0D7	AT27C2048-XX J	1.0	M823	8FEFEC	AT29BV010A-XX T	6.8	M841
0FE0F4	AT27C256-XX D,P	1.0	G,M811	0FFFE6	AT29C010-XX D,P	1.0	G,M811
1FE0F4	AT27C256-XX J	1.0	M821	1FFFE6	AT29C010-XX J	1.0	G,M822
0FF0F4	AT27C256R-XX D,P	1.0	G,M811	8FFFE6	AT29C010-XX T	1.0	M841
1FF0F4	AT27C256R-XX J	1.0	M821	0FEFE6	AT29C010A-XX D,P	1.0	G,M811
8FF0F5	AT27C512R-XX T	5.0	M8410	1FEFE6	AT29C010A-XX J	1.0	G,M822
0FF0D8	AT27C4096-XX D,P	1.0	G,M812	8FEFE6	AT29C010A-XX T	1.0	M841
1FF0D8	AT27C4096-XX J	1.0	M823	0FFFE7	AT29C020-XX D,P	6.8	G,M811
0FE0F5	AT27C512-XX D,P	1.0	G,M811	1FFFE7	AT29C020-XX J	6.8	G,M822
1FE0F5	AT27C512-XX J	1.0	M821	8FFFE7	AT29C020-XX T	6.8	M841
0FF0F5	AT27C512R-XX D,P	1.0	G,M811	0FFFE8	AT29C040-XX D,P	1.0	G,M811
1FF0F5	AT27C512R-XX J	1.0	M821	0FEFE8	AT29C040A-XX D,P	1.0	G,M811
1FEFD9	AT27C800-XX J	5.6	M825	8FEFE8	AT29C040A-XX T	5.0	M841
3FEFD9	AT27C800-XX R	5.6	M839	1FEF60	AT29C1024-XX H	5.3	M823
0FF0B6	AT27HC1024-XX D	1.0	G,M812	0FFFE0	AT29C256-XXD,P	5.1	G,M811
1FF0B6	AT27HC1024-XX J	1.0	M823	1FFFE0	AT29C256-XXJ	5.1	M821
0FE0C4	AT27HC256(L)-XX D,P	1.0	G,M811	0FFFE4	AT29C257-XX D,P	1.0	G,M811
1FE0C4	AT27HC256(L)-XX J	1.0	M821	1FFFE4	AT29C257-XX J	1.0	M822
0FF0C4	AT27HC256R(L)-XX D,P	1.0	G,M811	0FFFE5	AT29C512-XX D,P	1.0	G,M811
1FF0C4	AT27HC256R(L)-XX J	1.0	M821	1FFFE5	AT29C512-XX J	1.0	G,M822
0FE0C2	AT27HC64(L)-XX D,P	1.0	G,M811	8FFFE5	AT29C512-XX T	1.0	M841
0FFF36	AT27LV010-XX D,P	1.0	G,M811	0FFFE6	AT29LV010-XX D,P	1.0	G,M811
1FFF36	AT27LV010-XX J	1.0	G,M822	1FFFE6	AT29LV010A-XX J	6.8	G,M822
8FFF36	AT27LV010-XX T	1.0	M841	8FFFE6	AT29LV010A-XX T	6.8	M841
0FEF36	AT27LV010A-XX D,P	5.0	M811	0FFFE7	AT29LV020-XX D,P	1.0	G,M811
1FEF36	AT27LV010A-XX J	5.0	M822	1FFFE7	AT29LV020-XX J	1.0	G,M822
8FEF36	AT27LV010A-XX T	5.0	M841	8FFFE7	AT29LV020-XX T	1.0	M841
0FFF37	AT27LV020-XX D,P	1.0	G,M811	0FFFE8	AT29LV040-XX D,P	1.0	G,M811
1FFF37	AT27LV020-XX J	1.0	G,M822	0FEFEE	AT29LV040A-XX D,P	1.0	G,M811
8FFF37	AT27LV020-XX T	1.0	M841	8FEFEE	AT29LV040A-XX T	5.7	M841
0FFF38	AT27LV040-XX D,P	1.0	G,M811	0FFFE9	AT29LV256-XX D,P	1.0	G,M811
1FFF38	AT27LV040-XX J	1.0	G,M822	1FFFE9	AT29LV256-XX J	1.0	M821
8FFF38	AT27LV040-XX T	1.0	M841	0FFFEA	AT29LV512-XX D,P	1.0	G,M811
0FEF38	AT27LV040A-XX D,P	5.0	M811	1FFFEA	AT29LV512-XX J	1.0	G,M822
1FEF38	AT27LV040A-XX J	5.0	M822	8FFFEA	AT29LV512-XX T	1.0	M841
8FEF38	AT27LV040A-XX T	5.0	M841	3FF1A6	AT45D011 S	6.8	M8311
0FFF39	AT27LV080-XX D,P	1.0	G,M811	8FF1A7	AT45D021 T	6.4	M8415
8FFF39	AT27LV080-XX T	1.0	M841	8FF1A8	AT45D041 T	6.4	M8415
0FFF40	AT27LV1024-XX D,P	1.0	G,M812	3FE1A6	AT45DB011 S	6.8	M8311
1FFF40	AT27LV1024-XX J	1.0	M823	3FC1A6	AT45DB011B S	7.2	M8311
0FEF34	AT27LV256A-XX D,P	5.0	M811	"			
1FEF34	AT27LV256A-XX J	5.0	M821	8FE1A7	AT45DB021 T	6.4	M8415
8FEF34	AT27LV256A-XX T	5.0	M8410	8FC1A7	AT45DB021B-T	7.2	M8415
0FFF34	AT27LV256R-XX D,P	1.0	G,M811	"			
1FFF34	AT27LV256R-XX J	1.0	M821	8FE1A8	AT45DB041 T	6.4	M8415
0FFF42	AT27LV4096-XX D,P	1.0	G,M812	8FC1A8	AT45DB041B-T	7.2	M8415
1FFF42	AT27LV4096-XX J	1.0	M823	"			
1FEF35	AT27LV512A-XX J	3.1	M821	8FC1A9	AT45DB081B-T	7.2	M8415
8FEF35	AT27LV512A-XX T	3.1	M8410	"			
0FFF35	AT27LV512R-XX D,P	1.0	G,M811				

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8FC1AA AT45DB161-T	7.2	M8415	8FFFA2 AT49F002(N)-XX T	5.0	M841
"			1FFFA3 AT49F002(N)T-XX J	5.0	G,M822
1FEFA0 AT49BV001(N)-XX J	5.4	M822	0FFFA3 AT49F002(N)T-XX P	5.0	G,M811
0FEFA0 AT49BV001(N)-XX P	5.4	M811	8FFFA3 AT49F002(N)T-XX T	5.0	M841
8FEFA0 AT49BV001(N)-XX T	5.4	M841	1FFF76 AT49F010-XX J	2.0	G,M822
FFEFA0 AT49BV001(N)-XX V	5.4	M8414	0FFF76 AT49F010-XX P	2.0	G,M811
1FEFA1 AT49BV001(N)T-X J	5.4	M822	8FFF76 AT49F010-XX T	2.0	M841
0FEFA1 AT49BV001(N)T-X P	5.4	M811	1FFF77 AT49F020-XX J	2.0	G,M822
8FEFA1 AT49BV001(N)T-X T	5.4	M841	0FFF77 AT49F020-XX P	2.0	G,M811
FFEFA1 AT49BV001(N)T-X V	5.4	M8414	8FFF77 AT49F020-XX T	2.0	M841
1FEFA2 AT49BV002(N)-XX J	5.6	G,M822	1FFF78 AT49F040-XX J	2.0	G,M822
0FEFA2 AT49BV002(N)-XX P	5.6	G,M811	0FFF78 AT49F040-XX P	2.0	G,M811
8FEFA2 AT49BV002(N)-XX T	5.6	M841	8FFF78 AT49F040-XX T	2.0	M841
FFEFA2 AT49BV002(N)-XX V	5.6	M8414	8FFF79 AT49F080-XX T	2.0	M843
1FEFA3 AT49BV002(N)T-X J	5.6	G,M822	1FFF51 AT49F1025-XX J	2.0	M823
0FEFA3 AT49BV002(N)T-X P	5.6	G,M811	8FFF69 AT49F1604-XX TC	5.1	M845
8FEFA3 AT49BV002(N)T-X T	5.6	M841	8FFF6A AT49F1604T-XX TC	5.1	M845
FFEFA3 AT49BV002(N)T-X V	5.6	M8414	8FFF58 AT49F1614-XX TC	5.1	M845
1FEF76 AT49BV010 J	2.0	G,M822	8FFF59 AT49F1614T-XX TC	5.1	M845
8FEF76 AT49BV010 T	2.0	M841	8FCF58 AT49F1618-XX TC	5.1	M845
1FEF77 AT49BV020 J	2.0	G,M822	8FCF59 AT49F1618T-XX TC	5.1	M845
8FEF77 AT49BV020 T	2.0	M841	1FFF75 AT49F512-XX J	5.6	M822
1FEF78 AT49BV040 J	2.0	G,M822	0FFF75 AT49F512-XX P	5.6	M811
8FEF78 AT49BV040 T	2.0	M841	8FFF75 AT49F512-XX T	5.6	M841
FFE78 AT49BV040 V	6.8	M8414	3FFF52 AT49F2048-XX R	2.0	M835
8FEF79 AT49BV080-XX T	2.0	M843	8FFF52 AT49F2048-XX T	2.0	M845
8FEF51 AT49BV1024-XX V	6.8	M844	3FFF54 AT49F4096-XX R	2.0	M835
1FEF51 AT49BV1025-XX J	6.8	M823	8FFF54 AT49F4096-XX T	2.0	M845
8FEF69 AT49BV1604-XX TC	5.0	M845	3FFF56 AT49F8192-XX R	5.2	M835
8FEF6A AT49BV1604T-XX TC	5.0	M845	8FFF56 AT49F8192-XX T	5.2	M845
8FEF58 AT49BV1614-XX TC	5.0	M845	3FDF56 AT49F8192A-XX R	5.2	M835
8FEF59 AT49BV1614T-XX TC	5.0	M845	8FDF56 AT49F8192A-XX T	5.2	M845
8FDF58 AT49BV1618-XX TC	5.0	M845	3FDF57 AT49F8192AT-XX R	5.2	M835
8FDF59 AT49BV1618T-XX TC	5.0	M845	8FDF57 AT49F8192AT-XX T	5.2	845
3FEF52 AT49BV2048-XX R	2.0	M835	3FFF57 AT49F8192T-XX R	5.2	M835
8FEF52 AT49BV2048-XX T	2.0	M845	8FFF57 AT49F8192T-XX T	5.2	M845
3FEF54 AT49BV4096-XX R	2.0	M835	1FEFA0 AT49LV001(N)-XX J	5.4	M822
8FEF54 AT49BV4096-XX T	2.0	M845	0FEFA0 AT49LV001(N)-XX P	5.4	M811
3FEF56 AT49BV8192-XX R	6.2	M835	8FEFA0 AT49LV001(N)-XX T	5.4	M841
3FCF56 AT49BV8192A-XX R	6.2	M835	FFEFA0 AT49LV001(N)-XX V	5.4	M8414
3FCF57 AT49BV8192AT-XX R	6.2	M835	1FEFA1 AT49LV001(N)T-X J	5.4	M822
3FEF57 AT49BV8192T-XX R	6.2	M835	0FEFA1 AT49LV001(N)T-X P	5.4	M811
8FEF56 AT49BV8192-XX T	6.2	M845	8FEFA1 AT49LV001(N)T-X T	5.4	M841
8FCF56 AT49BV8192A-XX T	6.2	M845	FFEFA1 AT49LV001(N)T-X V	5.4	M8414
8FCF57 AT49BV8192AT-XX T	6.2	M845	1FEFA2 AT49LV002(N)-XX J	5.6	G,M822
8FEF57 AT49BV8192T-XX T	6.2	M845	0FEFA2 AT49LV002(N)-XX P	5.6	G,M811
1FFFA0 AT49F001(N)-XX J	3.1	G,M822	8FEFA2 AT49LV002(N)-XX T	5.6	M841
0FFFA0 AT49F001(N)-XX P	3.1	G,M811	FFEFA2 AT49LV002(N)-XX V	5.6	M8414
8FFFA0 AT49F001(N)-XX T	3.1	M841	1FEFA3 AT49LV002(N)T-X J	5.6	G,M822
1FFFA1 AT49F001(N)T-XX J	3.1	G,M822	0FEFA3 AT49LV002(N)T-X P	5.6	G,M811
0FFFA1 AT49F001(N)T-XX P	3.1	G,M811	8FEFA3 AT49LV002(N)T-X T	5.6	M841
8FFFA1 AT49F001(N)T-XX T	3.1	M841	FFEFA3 AT49LV002(N)T-X V	5.6	M8414
1FFFA2 AT49F002(N)-XX J	5.0	G,M822	1FEF76 AT49LV010 J	2.0	G,M822
0FFFA2 AT49F002(N)-XX P	5.0	G,M811	8FEF76 AT49LV010 T	2.0	M841

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1FEF77	AT49LV020 J	2.0	G,M822
8FEF77	AT49LV020 T	2.0	M841
1FEF78	AT49LV040 J	2.0	G,M822
8FEF78	AT49LV040 T	2.0	M841
FFEF78	AT49LV040 V	6.8	M8414
8FEF51	AT49LV1024-XX V	6.8	M844
1FEF51	AT49LV1025-XX J	6.8	M823
3FEF52	AT49LV2048-XX R	2.0	M835
8FEF52	AT49LV2048-XX T	2.0	M845
3FEF54	AT49LV4096-XX R	2.0	M835
8FEF54	AT49LV4096-XX T	2.0	M845
3FEF56	AT49LV8192-XX R	6.2	M835
3FCF56	AT49LV8192A-XX R	6.2	M835
3FCF57	AT49LV8192AT-XX R	6.2	M835
3FEF57	AT49LV8192T-XX R	6.2	M835
8FEF56	AT49LV8192-XX T	6.2	M845
8FCF56	AT49LV8192A-XX T	6.2	M845
8FCF57	AT49LV8192AT-XX T	6.2	M845
8FEF57	AT49LV8192T-XX T	6.2	M845

MICROS

7FFA08	AT87F51-XX A	5.7	M897
1FFA08	AT87F51-XX J	5.7	M824
0FFA08	AT87F51-XX P	5.7	M814
1FFA09	AT87F52-XX J	5.0	M824
0FFA09	AT87F52-XX P	5.0	M814
0FFA80	AT89C1051-XX D,P	2.0	M819
0FFA81	AT89C2051-XX D,P	2.0	M819
0FFA83	AT89C4051-XX P	5.3	M819
FFFA82	AT89S8252-XX QC	2.0	M871
0FFA00	AT89C51 D,P	1.0	M814
1FFA00	AT89C51 J	1.0	M824
0FFA01	AT89C52-XX D,P	1.0	M814
1FFA01	AT89C52-XX J	1.0	M824
1FDA0E	AT89C55WD-XX J	6.6	M824
0FDA0E	AT89C55WD-XX P	6.6	M814
1FFA0E	AT89C55-XX J	1.0	M824
0FFA0E	AT89C55-XX P	1.0	M814
7FEA0D	AT89LS8252-XX AC	6.8	M897
1FEA0D	AT89LS8252-XX JC	6.8	M824
0FEA0D	AT89LS8252-XX PC	6.8	M824
1FEA00	AT89LV51-XX J	1.0	M824
0FEA00	AT89LV51-XXPC	1.0	M814
1FEA01	AT89LV52-XXJ	1.0	M824
0FEA01	AT89LV52-XXP	1.0	M814
1FFA0C	AT89S53-XX J	1.0	M824
0FFA0C	AT89S53-XX PC	1.0	M814
1FFA0D	AT89S8252-XX JC	1.0	M824
0FFA0D	AT89S8252-XX PC	1.0	M814
0FFA88	AT90S1200-XX PC	2.0	M819

ATMEL W&M

Code	Device	Rev	Module
MICROS			
0408E0	T87C5101-3Z	7.1	M819
0408E1	T87C5102-3Z	7.1	M819
0408DE	T89C51B2-3C	7.1	M814
7408DE	T89C51B2-RL	7.1	M897
1408DE	T89C51B2-SL	7.1	M824
0408DF	T89C51C2-3C	7.1	M814
7408DF	T89C51C2-RL	7.1	M897
1408DF	T89C51C2-SL	7.1	M824
0408D9	T89C51RB2-3C	6.8	M814
7408D9	T89C51RB2-RL	7.1	M897
1408D9	T89C51RB2-SL	6.8	M824
0408DA	T89C51RC2-3C	6.8	M814
7408DA	T89C51RC2-RL	7.1	M897
1408DA	T89C51RC2-SL	6.8	M824
7408DB	T89C51RD2-RL	7.1	M897
0408DB	T89C51RD2-3C	6.8	M814
1408DB	T89C51RD2-SL	6.8	M824
040A00	TS87C51-XXCA	2.0	M814
140A00	TS87C51-XXCB	2.0	M824
740A00	TS87C51-XXCF	7.1	M897
041ADE	TS87C51RD2-XC A,J	5.4	M814
141ADE	TS87C51RD2-XC B,K	5.4	M824
741ADE	TS87C51RD2-XC E	7.1	M897
040A1C	TS87C52-XXCA	2.0	M814
140A1C	TS87C52-XXCB	2.0	M824
740A1C	TS87C52-XXCF	7.1	M897
042A1C	TS87C52X2-LC A,J	5.4	M814
142A1C	TS87C52X2-LC B,K	5.4	M824
742A1C	TS87C52X2-LC E	7.1	M897
041A1C	TS87C52X2-MC/VC A,J	5.4	M814
141A1C	TS87C52X2-MC/VC B,K	5.4	M824
741A1C	TS87C52X2-MC/VC E	7.1	M897
041A1A	TS87C54/51RB2-X A,J	5.4	M814
141A1A	TS87C54/51RB2-X B,K	5.4	M824
741A1A	TS87C54/51RB2-X E	7.1	M897
042A02	TS87C54X2-LC A,J	5.4	M814
142A02	TS87C54X2-LC B,K	5.4	M824
041A02	TS87C54X2-MC/VC A,J	5.4	M814
141A02	TS87C54X2-MC/VC B,K	5.4	M824
041A1B	TS87C58/51RC2-X A,J	5.4	M814
141A1B	TS87C58/51RC2-X B,K	5.4	M824
741A1B	TS87C58/51RC2-X E	7.1	M897
042A03	TS87C58X2-LC A,J	5.4	M814
142A03	TS87C58X2-LC B,K	5.4	M824
041A03	TS87C58X2-MC/VC A,J	5.4	M814
141A03	TS87C58X2-MC/VC B,K	5.4	M824
140AC8	TSC87251G1	2.0	M824

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AT&T

Name changed to [LUCENT TECHNOLOGIES](#)

BRIGHT

1C0F78	BM29F040-XX A	5.1	M822
0C0F78	BM29F040-XX N	5.1	M811
8C0F78	BM29F040-XX T	5.1	M841
3C0F54	BM29F400B-XX P	5.1	M835
8C0F54	BM29F400B-XX T	5.1	M845
3C0F55	BM29F400T-XX P	5.1	M835
8C0F55	BM29F400T-XX T	5.1	M845

CATALYST

Code	Device	Rev	Module
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EEPROM

0D75A3	CAT24C01 P	2.1	M815
0D75A4	CAT24C02(A)(I)	2.0	M815
0D75A5	CAT24C04(I)	2.0	M815
0D75A6	CAT24C08(I)	2.0	M815
0D75A7	CAT24C16(I)	2.0	M815
0D75A8	CAT24C32(I)	2.0	M815
0D75A9	CAT24C64 P	5.4	M815
0D73A4	CAT24LC02(A)(I)	2.0	M815
0D73A5	CAT24LC04(I)	2.0	M815
0D73A6	CAT24LC08(I)	2.0	M815
0D73A7	CAT24LC16(I)	2.0	M815
0D73A8	CAT24LC32(I)	2.0	M815
0D75A3	CAT24WC01 P	2.1	M815
0D75A4	CAT24WC02 P	2.1	M815
0D75A5	CAT24WC04 P	2.1	M815
0D75A6	CAT24WC08 P	2.1	M815
0D75A7	CAT24WC16 P	2.1	M815
0D75AB	CAT24WC256P	5.1	M815
0D75A8	CAT24WC32 P	2.1	M815
0D75A9	CAT24WC64 P	5.4	M815
0D75B4	CAT25C02 P	5.4	M815
0D75B5	CAT25C04 P	5.4	M815
0D75B6	CAT25C08 P	5.4	M815
0D75BA	CAT25C128 P	5.4	M815
0D75B7	CAT25C16 P	5.4	M815
0D75BB	CAT25C256 P	5.4	M815
0D75B8	CAT25C32 P	5.4	M815
0D75B9	CAT25C64 P	5.4	M815
0D7FC0	CAT28C16A (I)-XX D,P	1.0	G,M811
1D7FC0	CAT28C16A(I)-XX N	1.0	M821
0D7FC4	CAT28C256(I)-XX D,P	1.0	G,M811
0D7FC2	CAT28C64A-XX D,P	1.0	G,M811
1D7FC2	CAT28C64A-XX N	1.0	M821
0D73C3	CAT33C101 32C101 D	2.0	M815
0D73C5	CAT33C104 D	2.0	M815
0D73C6	CAT33C108 D	2.0	M815

0D73C7	CAT33C116 D	2.0	M815
0D75C5	CAT35C104 D	2.0	M815
0D75C6	CAT35C108	2.0	M815
0D75C7	CAT35C116 D	2.0	M815
0D75C3	CAT93C46(A) P	2.1	M815
0D75C4	CAT93C56(A) P	2.1	M815
0D65C5	CAT93C66(A) P	2.1	M815
0D65C7	CAT93C86(A) P	2.1	M815
0D73C4	CAT93LC56 D	2.0	M815

EPROM

0D70E3	CAT27128A D	1.0	G,M811
0D70E4	CAT27256 D	1.0	G,M811
0D70E5	CAT27512 D	1.0	G,M811
0D70E2	CAT2764A D	1.0	G,M811
0D70D6	CAT27C210-XX D	1.0	G,M812
1D70D6	CAT27C210-XX N	1.0	M823

FLASH

0D7FE6	CAT28F010-XX D	1.0	G,M811
1D7FE6	CAT28F010-XX N	1.0	G,M822
8D7FE6	CAT28F010T-XX	1.0	M841
1D7FE7	CAT28F020(I)-XX N	1.0	G,M822
0D7FE7	CAT28F020(I)-XX P	1.0	G,M811
8D7FE7	CAT28F020T-XX	1.0	M841
1D7F66	CAT28F102N	1.0	M823
0D7F66	CAT28F102P	1.0	M812
0D6FE6	CAT29F010-XX P	2.0	G,M811

CYPRESS

Code	Device	Rev	Module
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EPROM

12F0F6	CY27C010-XX JC	5.8	M822
02F0F6	CY27C010-XX PC	5.8	M811
82F0F6	CY27C010-XX ZC	5.8	M841
12F0F3	CY27C128-XX J	1.0	M821
02F0F3	CY27C128-XX P,W	1.0	G,M811
12F0F4	CY27C256-XX J	1.0	M821
02F0F4	CY27C256-XX P,W	1.0	G,M811
12F0E4	CY27C256A-XX J	1.0	M821
02F0E4	CY27C256A-XX P,W	1.0	G,M811
02F0E5	CY27C512-XX D,W	1.0	G,M811
12F0E5	CY27C512-XX J	1.0	M821
12C0F6	CY27H010-XX J	1.0	G,M822
02C0F6	CY27H010-XX P,W	1.0	G,M811
82C0F6	CY27H010-XX Z	1.0	M841
12C0F5	CY27H512-XX J	1.0	G,M822
02C0F5	CY27H512-XX P,W	1.0	G,M811

PROM

02FFBA	CY7C271-XX D,P	1.0	G,M811
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Device Support List for P801 Version 7.3

DALLAS SEMICONDUCTOR

Code	Device	Rev	Module
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MICROS

008A02	DS87C520-M	1.0	M814
108A02	DS87C520-Q	1.0	M824

EON

Code	Device	Rev	Module
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FLASH

1E0FA2	EN29F002(N)B-XX J	5.6	G,M822
0E0FA2	EN29F002(N)B-XX P	5.6	G,M811
8E0FA2	EN29F002(N)B-XX T	5.6	M841
1E0FA3	EN29F002(N)T-XX J	5.6	G,M822
0E0FA3	EN29F002(N)T-XX P	5.6	G,M811
8E0FA3	EN29F002(N)T-XX T	5.6	M841
1E0F78	EN29F040-XX J	5.8	M822
0E0F78	EN29F040-XX P	5.8	M811
8E0F78	EN29F040-XX T	5.8	M841
8E0F79	EN29F080-XX T	6.3	M843
8E0F96	EN29F800B-XX T	6.3	M845
8E0F97	EN29F800T-XX T	6.3	M845
8E1F96	EN29LV800B-XXT	7.2	M845
8E1F97	EN29LV800T-XXT	7.2	M845

EXEL

Code	Device	Rev	Module
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EEPROM

0073A3	XL24C01A P	2.0	M815
0075A3	XL24C01A P	2.0	M815
0072A4	XL24C02 P	2.0	M815
0075A4	XL24C02 P	2.0	M815
0073A5	XL24C04 P	2.0	M815
0075A5	XL24C04 P	2.0	M815
0073A6	XL24C08 P	2.0	M815
0075A6	XL24C08 P	2.0	M815
0073A7	XL24C16 P	2.0	M815
0075A7	XL24C16 P	2.0	M815
006EC0	XL2816A P	1.0	G,M811
006EC2	XL2864A P	1.0	G,M811
006FC0	XL28C16A P	1.0	G,M811
007FC0	XL28C16B P	1.0	G,M811
106FC2	XL28C64 D	1.0	M821
006FC2	XL28C64 P	1.0	G,M811
106EC2	XL28C64A D	1.0	M821
107FC2	XL28C64B D	1.0	M821

007FC2	XL28C64B P	1.0	G,M811
0075F3	XL93CS46 P	2.0	M815
0073F3	XL93CS46-3 P	2.0	M815
0075C1	XL93LC06A P	2.0	M815
0073C3	XL93LC46 P	2.0	M815
0075C3	XL93LC46A	2.0	M815
0073C4	XL93LC56 P	2.0	M815
0075C4	XL93LC56A P	2.0	M815
0073C5	XL93LC66 P	2.0	M815
0075C5	XL93LC66A P	2.0	M815

FLASH

107FE6	XL28F010 D	1.0	G,M822
007FE6	XL28F010 P	1.0	G,M811
107FE7	XL28F020 D	1.0	G,M822
007FE7	XL28F020 P	1.0	G,M811

FAIRCHILD

Code	Device	Rev	Module
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EEPROM

0715A8	MM24C32U N	6.8	M815
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FUJITSU

Code	Device	Rev	Module
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EPROM

0AE0E3	MBM27128-XX Z	1.0	G,M811
0AE0E0	MBM2716(H)	1.0	G,M811
0AE0E4	MBM27256-XX Z	1.0	G,M811
0AE0E2	MBM2764-XX Z	1.0	G,M811
0AEFF6	MBM27C1000-XX Z	1.0	G,M811
0AE0F3	MBM27C128-XX Z	1.0	G,M811
0AF0D7	MBM27C2048-XX	1.0	G,M812
0AE0F4	MBM27C256A-XX Z	1.0	G,M811
0AE0F1	MBM27C32A	1.0	G,M811
0AE0F8	MBM27C4001-XX	1.0	G,M811
0AE0F2	MBM27C64-XXZ	1.0	G,M811
0AE0F6	MCM27C1001-XX Z	1.0	G,M811
0AE0D6	MCM27C1024-XX Z	1.0	G,M812
0AE0F5	MCM27C512-XX Z	1.0	G,M811
0AF0D8	MSM27C4096-XX Z	1.0	G,M812

FLASH

0AFFE6	MBM28F010-XX	2.0	G,M811
8AFF00	MBM29DL161BD-XX PFTN6.3		M845
8AFF01	MBM29DL161TD-XX PFTN5.3		M845
8AFF9C	MBM29DL162BD-XX PFTN5.3		M845
8AFF9D	MBM29DL162TD-XX PFTN5.3		M845
8AFF9E	MBM29DL163BD-XX PFTN5.3		M845
8AFF9F	MBM29DL163TD-XX PFTN5.3		M845

Device Support List for P801 Version 7.3

8AFF02	MBM29DL164BD-XX PFTN5.3	M845	8AEFA2	MBM29LV002B PFTN/R 2.0	M841
8AFF03	MBM29DL164TD-XX PFTN5.3	M845	1AEFA2	MBM29LV002B-XX PD 2.0	G,M822
8AFF4C	MBM29DL321BDXX PFTN 6.8	M845	9AEFA2	MBM29LV002SB PFTN/R 2.0	M842
8AEF4C	MBM29DL321BEXX PFTN 6.8	M845	9AEFA3	MBM29LV002ST PFTN/R 2.0	M842
8AFF4D	MBM29DL321TDXX PFTN 6.8	M845	8AEFA3	MBM29LV002T PFTN/R 2.0	M841
8AEF4D	MBM29DL321TEXX PFTN 6.8	M845	1AEFA3	MBM29LV002T-XX PD 2.0	G,M822
8AFF5B	MBM29DL322BDXX PFTN 7.1	M845	8AEFA4	MBM29LV004B-X PFTN/R 2.0	M842
8AEF5B	MBM29DL322BEXX PFTN 7.1	M845	8AEFA5	MBM29LV004T-X PFTN/R 2.0	M842
8AFF5A	MBM29DL322TDXX PFTN 7.1	M845	8AEFA7	MBM29LV008B-X PFTN/R 2.0	M842
8AEF5A	MBM29DL322TEXX PFTN 7.1	M845	8AEFA6	MBM29LV008T-X PFTN/R 2.0	M842
8AFF5D	MBM29DL323BDXX PFTN 7.1	M845	8AEF80	MBM29LV080-X PFTN/R 2.0	M842
8AEF5D	MBM29DL323BEXX PFTN 7.1	M845	8AEF58	MBM29LV160B-X PFTN/R 2.1	M845
8AFF5C	MBM29DL323TDXX PFTN 7.1	M845	8AEF59	MBM29LV160T-X PFTN/R 2.1	M845
8AEF5C	MBM29DL323TEXX PFTN 7.1	M845	3AEF52	MBM29LV200B PF 2.0	M835
8AFF4E	MBM29DL324BDXX PFTN 7.1	M845	8AEF52	MBM29LV200B PFTN/R 2.0	M845
8AEF4E	MBM29DL324BEXX PFTN 7.1	M845	3AEF53	MBM29LV200T PF 2.0	M835
8AFF4F	MBM29DL324TDXX PFTN 7.1	M845	8AEF53	MBM29LV200T PFTN/R 2.0	M845
8AEF4F	MBM29DL324TEXX PFTN 7.1	M845	8AEF54	MBM29LV400B-X PFTN/R 2.0	M845
8AEE63	MBM29DL400BC-XX PFTN 7.1	M845	3AEF54	MBM29LV400B-XX PF 2.0	M835
8AEE63	MBM29DL400BC-XX PFTN5.3	M845	8AEF55	MBM29LV400T-X PFTN/R 2.0	M845
8AEE64	MBM29DL400TC-XX PFTN5.3	M845	3AEF55	MBM29LV400T-XX PF 2.0	M835
8AEF9A	MBM29DL800B-XX E,F 2.0	M845	8AEF96	MBM29LV800B-X PFTN/R 2.0	M845
3AEF9A	MBM29DL800B-XX S 2.0	M835	3AEF96	MBM29LV800B-XX PF 2.0	M835
8AEF9B	MBM29DL800T-XX E,F 2.0	M845	8AEF97	MBM29LV800T-X PFTN/R 2.0	M845
3AEF9B	MBM29DL800T-XX S 2.0	M835	3AEF97	MBM29LV800T-XX PF 2.0	M835
8AFFA2	MBM29F002B-X PFTN/R 2.0	M841	8ADF96	MBM29SL800B-X PFTN/R 2.1	M845
1AFFA2	MBM29F002B-XX PD 2.0	G,M822	8ADF97	MBM29SL800T-X PFTN/R 2.1	M845
9AFFA2	MBM29F002SB-X PFTN/R 2.0	M842			
9AFFA3	MBM29F002ST-X PFTN/R 2.0	M842			
8AFFA3	MBM29F002T-X PFTN/R 2.0	M841			
1AFFA3	MBM29F002T-XX PD 2.0	G,M822			
8AEF7A	MBM29F016 PFTN,PFTR 2.0	M846			
8AFF7A	MBM29F016-XX PFTN/R 2.0	M846			
0AFF78	MBM29F040A-XX P 2.0	G,M811			
1AFF78	MBM29F040A-XX PD 2.0	G,M822			
8AFF78	MBM29F040A-XX PFTN/R 2.0	M841			
8AFF79	MBM29F080-XX PFTN/R 2.0	M843			
FAFF79	MBM29F080A-XX PFTN/R 5.0	M846			
8AFF79	MBM29F080A-XX PTN/R 5.0	M843			
8AFF58	MBM29F160BE-XX PFTN 6.8	M845			
8AFF59	MBM29F160TE-XX PFTN 6.8	M845			
3AFF52	MBM29F0B(A) PF 2.0	M835			
8AFF52	MBM29F200B(A) PFTN/R 2.0	M845			
3AFF53	MBM29F200T(A) PF 2.0	M835			
8AFF53	MBM29F200T(A) PFTN/R 2.0	M845			
8AFF54	MBM29F400B(A) PFTN/R 2.0	M845			
3AFF54	MBM29F400B(A)-XX PF 2.0	M835			
3AFF55	MBM29F400T(A) PF 2.0	M835			
8AFF55	MBM29F400T(A) PFTN/R 2.0	M845			
3AFF96	MBM29F800B-XX PF 2.0	M835			
8AFF96	MBM29F800B-XX PFTN/R 2.0	M845			
3AFF97	MBM29F800T-XX PF 2.0	M835			
8AFF97	MBM29F800T-XX PFTN/R 2.0	M845			

HITACHI

Code	Device	Rev	Module
EEPROM			
0BFFC4	HN58C256P-XX	1.0	G,M811
0BFFC2	HN58C65P-XX	1.0	G,M811
EPROM			
0BE0E5	HN27512 G,P -XX	1.0	G,M811
0BE0F6	HN27C101 G,P -XX	1.0	G,M811
0BF0F6	HN27C101A G,P -XX	1.0	G,M811
1BF0D6	HN27C1024HCC-XX	1.0	M823
0BF0D6	HN27C1024HG-XX	1.0	G,M812
0BF0F4	HN27C256AG-XX	1.0	G,M811
0BE0F4	HN27C256HG-XX	1.0	G,M811
0BFFF6	HN27C301(A)G-XX	1.0	G,M811
0BF0F8	HN27C4001G-XX	5.3	M811
1BF0D8	HN27C4096(A)CC-XX	1.0	M823
0BF0D8	HN27C4096(A)G-XX	1.0	G,M812
0BE0F5	HN27C512G-XX	1.0	G,M811
0BE0F2	HN27C64(G)	1.0	G,M811
0BE0E8	HN462532	1.0	G,M811
0BE0E0	HN462716	1.0	G,M811
0BE0E1	HN462732(G)-X	1.0	G,M811

Device Support List for P801 Version 7.3

0BE0E3	HN4827128G-XX	1.0	G,M811	362F54	HY29F400ABG-XX	6.5	M845
0BE0E2	HN482764(G)	1.0	G,M811	362F55	HY29F400ATG-XX	6.5	M845
FLASH				862F54	HY29F400ABT-XX	6.5	M845
1BFFE6	HN28F101CP-XX	1.0	G,M822	862F55	HY29F400ATT-XX	26.5	M845
0BFFE6	HN28F101P-XX	1.0	G,M811	360F96	HY29F800BG-XX	5.4	M835
3BEF96	HN29WB800FP-XX	2.0	M835	860F96	HY29F800BT-XX	5.4	M845
8BEF96	HN29WB800T,R-XX	2.0	M845	360F97	HY29F800TG-XX	5.4	M835
3BEF97	HN29WT800FP-XX	2.0	M835	860F97	HY29F800TT-XX	5.4	M845
8BEF97	HN29WT800T,R-XX	2.0	M845	A61F58	HY29LV160BF-XX	6.6	M881
MICRO				A61F59	HY29LV160TF-XX	6.6	M881
7BFD86	HD6473094TE	3.0	M877	861F58	HY29LV160BT-XX	5.8	M845
HOLTEK				861F59	HY29LV160TT-XX	5.8	M845
Code	Device	Rev	Module	MICRO			
EPROM				030D00	GMS77C1000	6.5	M861
0C20F5	HT27C512-XX DIP	6.5	M811	330D00	GMS77C1000 TL	6.5	M836
1C20F5	HT27C512-XX PLCC	6.5	M822	030D01	GMS77C1001	6.5	M861
HYNIX				330D01	GMS77C1001 TL	6.5	M836
Code	Device	Rev	Module	030A08	GMS97C51	5.7	M814
FLASH				130A08	GMS97C51 PL	5.7	M824
860F9C	HY29DL162BT-XX	6.8	M845	730A08	GMS97C51 Q	5.7	M871
860F9D	HY29DL162TT-XX	6.8	M845	030A1C	GMS97C52	5.7	M814
860F9E	HY29DL163BT-XX	6.8	M845	130A1C	GMS97C52 PL	5.7	M824
860F9F	HY29DL163TT-XX	6.8	M845	030A1A	GMS97C54	5.7	M814
160FA2	HY29F002BC-XX	5.4	M822	130A1A	GMS97C54 PL	5.7	M824
060FA2	HY29F002BP-XX	5.4	M811	730A1A	GMS97C54 Q	5.7	M871
860FA2	HY29F002BT-XX	5.4	M841	030ADD	GMS97C56	5.7	M814
160FA3	HY29F002TC-XX	5.4	M822	130ADD	GMS97C56 PL	5.7	M824
060FA3	HY29F002TP-XX	5.4	M811	730ADD	GMS97C56 Q	5.7	M871
860FA3	HY29F002TT-XX	5.4	M841	030A1B	GMS97C58	5.7	M814
162F7D	HY29F040AC-XX	6.5	G,M822	130A1B	GMS97C58 PL	5.7	M824
062F7D	HY29F040AP-XX	6.5	G,M811	730A1B	GMS97C58 Q	5.7	M871
862F7D	HY29F040AT-XX	6.5	M841	031A08	GMS97L51	5.7	M814
160F7D	HY29F040C-X	6.5	M822	131A08	GMS97L51 PL	5.7	M824
060F7D	HY29F040P XX	6.5	M811	731A08	GMS97L51 Q	5.7	M871
860F7D	HY29F040T-XX	6.5	M841	031A1C	GMS97L52	5.7	M814
360F79	HY29F080G-XX	5.0	M813	131A1C	GMS97L52 PL	5.7	M824
				731A1C	GMS97L52 Q	5.7	M871
				031A1A	GMS97L54	5.7	M814
				131A1A	GMS97L54 PL	5.7	M824
				731A1A	GMS97L54 Q	5.7	M871
				031ADD	GMS97L56	5.7	M814
				131ADD	GMS97L56 PL	5.7	M824
				731ADD	GMS97L56 Q	5.7	M871
				031A1B	GMS97L58	5.7	M814
				131A1B	GMS97L58 PL	5.7	M824
				731A1B	GMS97L58 Q	5.7	M871
860F79	HY29F080T-XX	5.0	M843	060A1B	GMS99C58	6.3	M814
362F54	HY29F400ABG-XX	6.6	M835	160A1B	GMS99C58-PL	6.3	M824
862F54	HY29F400ABT-XX	6.6	M845	760A1B	GMS99C58-Q	6.3	M871
362F55	HY29F400ATG-XX	6.6	M835				
862F55	HY29F400ATT-XX	6.6	M845				
360F54	HY29F400BG-XX	6.5	M835				
360F55	HY29F400TG-XX	6.5	M835				
860F54	HY29F400BT-XX	6.5	M845				
860F55	HY29F400TT-XX	6.5	M845				

Device Support List for P801 Version 7.3

HYUNDAI

Changed name to [HYNIX](#)

ICT

Code	Device	Rev	Module
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EPROM

0960F6	27CX010C-XX	1.0	G,M811
0960F4	27CX256C-XX	1.0	G,M811

INFINEON

Code	Device	Rev	Module
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MICROS

755A1C	SAB-C501G-1EM	2.0	M871
155A1C	SAB-C501G-1EN	1.0	M824
055A1C	SAB-C501G-1EP	1.0	M814

INTEL

Code	Device	Rev	Module
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EPROM

06F0E3	D27128	1.0	G,M811
06E0E3	D27128A	1.0	G,M811
06E0F3	D27128B	1.0	G,M811
06E0E0	D2716-XX	1.0	G,M811
06E0E4	D27256-XX	1.0	G,M811
06F0E1	D2732	1.0	G,M811
06E0E1	D2732A-XX	1.0	G,M811
06E0E5	D27512-XX	1.0	G,M811
06EEF5	D27513-XX	2.1	G,M811
06E0F2	D2764	1.0	G,M811
06E0E2	D2764A-XX	1.0	G,M811
06F0F6	D27C010-XX	1.0	G,M811
06F0C6	D27C010A	1.0	G,M811
06F0F7	D27C020-XX	1.0	G,M811
06F0F8	D27C040-XX	1.0	G,M811
06FFF6	D27C100-XX	1.0	G,M811
06F0F3	D27C128	1.0	G,M811
06F0D6	D27C210-XX	1.0	G,M812
06F0D7	D27C220-XX	1.0	G,M812
06F0D8	D27C240-XX	1.0	G,M812
06F0F4	D27C256-XX	1.0	G,M811
06FFD8	D27C400-XX	1.0	M813
06F0F5	D27C512-XX	1.0	G,M811
06FEF5	D27C513	2.1	G,M811

06F0F2	D27C64	1.0	G,M811
06F0A5	D87C257	1.0	G,M811
16F0F6	N27C010-XX	1.0	G,M822
16F0F7	N27C020-XX	1.0	G,M822
16F0D6	N27C210-XX	1.0	M823
16F0D7	N27C220-XX	1.0	M823
16F0F5	N27C512	1.0	M821
06F0E4	P27256-XX	1.0	G,M811
16F0F4	P27C256-XX	1.0	G,M811

FLASH

36CF8E	DA28F320J5-XX	5.2	M838
36CF8F	DA28F640J5-XX	5.2	M838
86FF8B	DD28F032SA-XX	2.0	M849
36FF18	DT28F160F3B	5.1	M837
36FF19	DT28F160F3T	5.1	M837
36BF8C	DT28F160S3-XX	6.9	M838
36FF16	DT28F800F3B	5.1	M837
36FF17	DT28F800F3T	5.1	M837
36CF8D	DT28F320S5-XX	6.5	M838
86EFA2	E,F 28F002BL-B	2.0	M842
86EFA3	E,F 28F002BL-T	2.0	M842
86DFA2	E,F 28F002BV-B	2.0	M842
86DFA3	E,F 28F002BV-T	2.0	M842
86FFA2	E,F 28F002BX-B	2.0	M842
86FFA3	E,F 28F002BX-T	2.0	M842
86EFA4	E,F 28F004BL-B	2.0	M842
86EFA5	E,F 28F004BL-T	2.0	M842
86DFA4	E,F 28F004BV-B	2.0	M842
86DFA5	E,F 28F004BV-T	2.0	M842
86FFA4	E,F 28F004BX-B	2.0	M842
86FFA5	E,F 28F004BX-T	2.0	M842
86FF89	E,F 28F008SA	2.0	M843
86EF92	E,F 28F200BL-B	2.0	M848
86EF93	E,F 28F200BL-T	2.0	M848
86DF92	E,F 28F200BV-B	2.0	M848
86DF93	E,F 28F200BV-T	2.0	M848
86FF92	E,F 28F200BX-B	2.0	M848
86FF93	E,F 28F200BX-T	2.0	M848
F6DF92	E,F 28F200CV-B	2.0	M845
F6DF93	E,F 28F200CV-T	2.0	M845
86EF94	E,F 28F400BL-B	2.0	M848
86EF95	E,F 28F400BL-T	2.0	M848
86DF94	E,F 28F400BV-B	2.0	M848
86DF95	E,F 28F400BV-T	2.0	M848
86FF94	E,F 28F400BX-B	2.0	M848
86FF95	E,F 28F400BX-T	2.0	M848
F6DF94	E,F 28F400CV-B	2.0	M845
F6DF95	E,F 28F400CV-T	2.0	M845
F6BF96	E,F28F800B3-B	5.0	M845
F6BF97	E,F28F800B3-T	5.0	M845
86FFE6	E,F28F010-XX	2.0	M841
86FFE7	E,F28F020-XX	2.0	M841
86BE70	E28F004S3	2.0	M843

Device Support List for P801 Version 7.3

86CE70	E28F004S5	2.0	M843	36CF97	PA28F800B5-T	2.0	M835
86FE70	E28F004SC	2.0	M843	36DF96	PA28F800BV-B	2.0	M835
86BE71	E28F008S3	2.0	M843	36DF97	PA28F800BV-T	2.0	M835
86CE71	E28F008S5	2.0	M843	C6E1C4	RC28F320C3BAXX	7.2	M869
86FE71	E28F008SC	2.0	M843	"			
86BE72	E28F016S3	2.0	M843	C6E1C5	RC28F320C3TAXX	7.2	M869
86CE72	E28F016S5	2.0	M843	"			
86FF8A	E28F016SA/SV-XX	2.0	M849	B6E1B0	RD28F1602C3B-XX	6.8	M864
86FE72	E28F016SC	2.0	M843	B6E1B1	RD28F1602C3T-XX	6.8	M864
86BF8C	E28F160S3-XX	2.0	M849	B6E1B2	RD28F1604C3B-XX	6.8	M865
86CF8C	E28F160S5-XX	2.0	M849	B6E1B3	RD28F1604C3T-XX	6.8	M865
F6CF92	E28F200B5-B	2.0	M845	86E1B4	RD28F3204C3B-XX	6.8	M865
F6CF93	E28F200B5-T	2.0	M845	86E1B5	RD28F3204C3T-XX	6.8	M865
86CF8E	E28F320J5-XX	5.2	M849	86E1B6	RD28F3208C3B-XX	6.8	M866
F6BF94	E28F400B3-B	2.1	M845	86E1B7	RD28F3208C3T-XX	6.8	M866
F6BF95	E28F400B3-T	2.1	M845	86BFA6	TE28F008B3BA	5.6	M842
F6CF94	E28F400B5-B	2.0	M845	86BFA7	TE28F008B3TA	5.6	M842
F6CF95	E28F400B5-T	2.0	M845	86BFA8	TE28F016B3BA	5.6	M842
F6CF96	E28F800B5-B	2.0	M845	86BFA9	TE28F016B3TA	5.6	M842
F6CF97	E28F800B5-T	2.0	M845	86F1D4	TE28F160B3BAXX	5.6	M845
F6DF96	E28F800CE/CV-B	2.0	M845	86F1D5	TE28F160B3TAXX	5.6	M845
F6DF97	E28F800CE/CV-T	2.0	M845	86E1C2	TE28F160C3BAXX	5.3	M845
16FFA0	N28F001BX-BXXX	1.0	G,M822	86E1C3	TE28F160C3TAXX	5.3	M845
16FFA1	N28F001BX-TXX	1.0	G,M822	86E1C4	TE28F320C3BAXX	5.3	M845
16FFE6	N28F010-XX	1.0	G,M822	86E1C5	TE28F320C3TAXX	5.3	M845
16FFE7	N28F020-XX	1.0	G,M822	86E1C0	TE28F800C3BAXX	5.3	M845
16FFE4	N28F256A-XX	1.0	G,M822	86E1C1	TE28F800C3TAXX	5.3	M845
16FFE5	N28F512-XX	1.0	G,M822				
16F1F0	N82802AA	5.3	M822	MICROS			
16F1F1	N82802AB	5.3	M822	06FA08	D8751BH	1.0	M814
16F1F2	N82802AC	5.3	M822	06FA09	D8752BH	1.0	M814
06FFA0	P28F001BX-BXXX	1.0	G,M811	06FA00	D87C51	1.0	M814
06FFA1	P28F001BX-TXXX	1.0	G,M811	06FA01	D87C51FA	1.0	M814
06FFE6	P28F010-XX	1.0	G,M811	06FA02	D87C51FB	1.0	M814
06FFE7	P28F020-XX	1.0	G,M811	06FA03	D87C51FC	1.0	M814
06FFE4	P28F256A-XX	1.0	G,M811	06FA1C	D87C52	1.0	M814
06FFE5	P28F512-XX	1.0	G,M811	06FA1A	D87C54	1.0	M814
36CF92	PA28F200B5-B	2.0	M835	06FA1B	D87C58	1.0	M814
36CF93	PA28F200B5-T	2.0	M835	16FACA	N87C251 SA,SP	2.0	M824
36EF92	PA28F200BL-B	2.0	M835	16FAC8	N87C251 SB,SQ	2.0	M824
36EF93	PA28F200BL-T	2.0	M835	16FA08	N8751BH	1.0	M824
36DF92	PA28F200BV-B	2.0	M835	16FA09	N8752BH	1.0	M824
36DF93	PA28F200BV-T	2.0	M835	16FA00	N87C51	1.0	M824
36FF92	PA28F200BX-B	2.0	M835	16FA01	N87C51FA	1.0	M824
36FF93	PA28F200BX-T	2.0	M835	16FA02	N87C51FB	1.0	M824
36CF94	PA28F400B5-B	2.0	M835	16FA03	N87C51FC	1.0	M824
36CF95	PA28F400B5-T	2.0	M835	16FADA	N87C51RA	1.0	M824
36EF94	PA28F400BL-B	2.0	M835	16FADB	N87C51RB	1.0	M824
36EF95	PA28F400BL-T	2.0	M835	16FADC	N87C51RC	1.0	M824
36DF94	PA28F400BV-B	2.0	M835	16FA1C	N87C52	1.0	M824
36DF95	PA28F400BV-T	2.0	M835	16FA1A	N87C54	1.0	M824
36FF94	PA28F400BX-B	2.0	M835	16FA1B	N87C58	1.0	M824
36FF95	PA28F400BX-T	2.0	M835	06FACA	P87C251 SA,SP	2.0	M814
36CF96	PA28F800B5-B	2.0	M835	06FAC8	P87C251 SB,SQ	2.0	M814

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06FADA P87C51RA	5.4	M814
06FADB P87C51RB	5.4	M814
06FADC P87C51RC	5.4	M814

MACRONIX

Code	Device	Rev	Module
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ISSI

Code	Device	Rev	Module
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EEPROM

0043A4	IS24C02-3P	2.0	M815
0045A4	IS24C02-P	2.0	M815
0043A5	IS24C04-3P	2.0	M815
0045A5	IS24C04-P	2.0	M815
0045C3	IS93C46-3P	2.0	M815
0045C4	IS93C56-3P	2.0	M815
0045C5	IS93C66-3P	2.0	M815

EPROM

0040F6	IS27HC010-XX CW,W	1.0	G,M811
1040F6	IS27HC010-XX PL	1.0	G,M822
0040F4	IS27HC256-XX CW,W	1.0	G,M811
1040F4	IS27HC256-XX PL	1.0	M821
0040F5	IS27HC512-XX CW,W	1.0	G,M811
1040F5	IS27HC512-XX PL	1.0	M821

FLASH

104FE6	IS28F010-XX PL	1.0	G,M822
804FE6	IS28F010-XX ST	1.0	M841
004FE6	IS28F010-XX W	1.0	G,M811
104FE7	IS28F020-XX PL	1.0	G,M822
804FE7	IS28F020-XX TS	1.0	M841
004FE7	IS28F020-XX W	1.0	G,M811

MICRO

104A09	IS89C52 PL	5.6	M824
114A08	IS89C51A PL	5.7	M824
014A08	IS89C51A W	5.7	M814
114A09	IS89C52A PL	5.7	M824
014A09	IS89C52A W	5.7	M814

LG SEMICON

Changed name to [HYNIX](#)

LUCENT TECHNOLOGIES

Code	Device	Rev	Module
058327	ATT17128A P8	2.0	M815
058149	ATT1736A P8	2.0	M815
058273	ATT1765A P8	2.0	M815

EPROM

0130F6	MX26C1000APC-XX	3.1	G,M811
1130F6	MX26C1000AQC-XX	3.1	G,M822
8130F6	MX26C1000ATC-XX	3.1	M841
0030C6	MX26C1000BPC-XX	6.8	M811
1030C6	MX26C1000BQC-XX	6.8	M822
8030C6	MX26C1000BTC-XX	6.8	M841
0130D6	MX26C1024APC-XX	2.1	G,M812
1130D6	MX26C1024AQC-XX	2.1	M823
0030C7	MX26C2000BPC-XX	6.8	M811
1030C7	MX26C2000BQC-XX	6.8	M822
8030C7	MX26C2000BTC-XX	6.8	M841
0030C8	MX26C4000BPC-XX	6.9	M811
1030C8	MX26C4000BQC-XX	6.9	M822
8030C8	MX26C4000BTC-XX	6.9	M841
0130F8	MX26C4000PC-XX	6.4	M811
0130F5	MX26C512APC-XX	3.1	G,M811
1130F5	MX26C512AQC-XX	3.1	M821
0030F6	MX27C1000DC/PC-XX	1.0	G,M811
103F36	MX27C1000QC-XX	5.0	G,M822
0230F6	MX27C1000APC-XX	6.3	M811
1230F6	MX27C1000AQC-XX	6.3	M822
003FF6	MX27C1001DC/PC-XX	1.0	G,M811
0030D6	MX27C1024DC/PC-XX	1.0	G,M811
003FDA	MX27C1610-XX P	5.0	M813
0030F7	MX27C2000DC/PC-XX	1.0	G,M811
1030F7	MX27C2000QC-XX	1.0	G,M822
0230F7	MX27C2000APC-XX	6.3	M811
1230F7	MX27C2000AQC-XX	6.3	M822
0030D7	MX27C2048DC/PC-XX	1.0	G,M812
0030F4	MX27C256DC/PD-XX	1.0	G,M811
0030F8	MX27C4000DC/PC-XX	1.0	G,M811
1030F8	MX27C4000QC-XX	1.0	G,M822
0230F8	MX27C4000APC-XX	6.3	M811
0030D8	MX27C4096DC/PC-XX	1.0	G,M812
003FD8	MX27C4100DC/PC-XX	1.0	M813
003FD2	MX27C4111DC/PC-XX	1.0	M813
0030F5	MX27C512DC/PC/MC-XX	1.0	G,M811
0030F9	MX27C8000DC/PC-XX	2.1	G,M811
1030F9	MX27C8000QC-XX	2.1	G,M822
003FD9	MX27C8100 D,P	1.0	M813
013FD9	MX27C8111DC/PC-XX	2.1	M813
003F36	MX27L1000-XX DC,PC	1.0	G,M811
003F37	MX27L2000DC/PC-XX	5.8	M811
103F37	MX27L2000QC-XX	5.8	M822
003F34	MX27L256DC/PC-XX	1.0	G,M811
103F34	MX27L256QC-XX	1.0	M821
003F38	MX27L4000DC/PC-XX	1.0	G,M811
103F38	MX27L4000QC-XX	1.0	G,M822
003F35	MX27L512DC/PC-XX	1.0	G,M811

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103F35	MX27L512QC-XX	1.0	M821	803F51	MX29F100TTC-XX	5.3	M845
				313F58	MX29F1610AMC-XX	6.4	M835
				303F58	MX29F1610MC-XX	2.0	M835
FLASH				0034E8	MX29F1615PC -XX	5.6	M813
803FA2	MX28F002BTC-XX	2.0	M842	303F52	MX29F200BMC-XX	5.3	M835
803FA3	MX28F002TTC-XX	2.0	M842	803F52	MX29F200BTC-XX	5.3	M845
003FE6	MX28F1000PC-XX	1.0	G,M811	303F53	MX29F200TMC-XX	5.3	M835
013FE6	MX28F1000PPC-XX	2.1	G,M811	803F53	MX29F200TTC-XX	5.3	M845
113FE6	MX28F1000PQC-XX	2.1	G,M822	303F54	MX29F400BMC-XX	5.0	M835
813FE6	MX28F1000PTC/RC -XX	2.1	M841	803F54	MX29F400BTC-XX	5.0	M845
103FE6	MX28F1000QC-XX	1.0	G,M822	303F55	MX29F400TMC-XX	5.0	M835
803FE6	MX28F1000TC,RC-XX	2.0	M841	803F55	MX29F400TTC-XX	5.0	M845
003FE7	MX28F2000PPC-XX	1.0	G,M811	003FF8	MX29F4000PC-XX	6.3	M811
103FE7	MX28F2000PQC-XX	1.0	G,M822	303F96	MX29F800BMC-XX	6.3	M835
003FF7	MX28F2000TPC-XX	5.3	M811	803F96	MX29F800BTC-XX	6.3	M845
103FF7	MX28F2000TQC-XX	5.3	M822	303F97	MX29F800TMC-XX	6.3	M835
803F92	MX28F2100BTC-XX	2.0	M845	803F97	MX29F800TTC-XX	6.3	M845
803F93	MX28F2100TTC-XX	2.0	M845	303F57	MX29F8100MC-XX	2.1	M835
003FE8	MX28F4000PC-XX	1.0	G,M811	313F04	MX29L1611MC-XX	5.3	M835
803FE8	MX28F4000TC,RC-XX	2.0	M841	313F05	MX29L3211MC-XX	6.4	M835
003FA0	MX29F001BPC-XX	5.0	G,M811	813F96	MX29L8100BTC-XX	5.0	M845
103FA0	MX29F001BQC-XX	5.0	G,M822	013F98	MX29L8100G	5.0	M813
803FA0	MX29F001BTC-XX	5.0	M841	813F97	MX29L8100TTC-XX	5.0	M845
003FA1	MX29F001TPC-XX	5.0	G,M811	123FA4	MX29LV004BQC-XX	6.9	M822
103FA1	MX29F001TQC-XX	5.0	G,M822	823FA4	MX29LV004BTC-XX	6.9	M842
803FA1	MX29F001TTC-XX	5.0	M841	123FA5	MX29LV004TQC-XX	6.9	M822
013FA2	MX29F002(N)BP-XX	5.0	G,M811	823FA5	MX29LV004TTC-XX	6.9	M842
113FA2	MX29F002(N)BQ-XX	5.0	G,M822	823FA7	MX29LV008BTC-XX	7.2	M842
813FA2	MX29F002(N)BT-XX	5.0	M841	"			
013FA3	MX29F002(N)TP-XX	5.0	G,M811	823FA6	MX29LV008TTC-XX	7.2	M842
113FA3	MX29F002(N)TQ-XX	5.0	G,M822	"			
813FA3	MX29F002(N)TT-XX	5.0	M841	123F78	MX29LV040QC-XX	6.9	M822
013FA4	MX29F004BPC-XX	5.0	G,M811	823F78	MX29LV040TC-XX	6.9	M841
113FA4	MX29F004BQ -XX	5.0	G,M822	823F80	MX29LV081TC-XX	7.2	M842
813FA4	MX29F004BTC-XX	5.0	M841	"			
013FA5	MX29F004TPC-XX	5.0	G,M811	823F58	MX29LV160BTC-XX	6.6	M845
113FA5	MX29F004TQC-XX	5.0	G,M822	823F59	MX29LV160TTC-XX	6.6	M845
813FA5	MX29F004TTC-XX	5.0	M841	323F54	MX29LV400BMC-XX	6.6	M835
303F7A	MX29F016MC-XX	6.3	M8310	823F54	MX29LV400BTC-XX	6.6	M845
803F7A	MX29F016TC-XX	6.3	M846	323F55	MX29LV400TMC-XX	6.6	M835
013DA2	MX29F022(N)BPC-XX	5.6	M811	823F55	MX29LV400TTC-XX	6.6	M845
113DA2	MX29F022(N)BQC-XX	5.6	M822	323F96	MX29LV800BMC-XX	6.6	M835
813DA2	MX29F022(N)BTC-XX	5.6	M841	823F96	MX29LV800BTC-XX	6.6	M845
013DA3	MX29F022(N)TPC-XX	5.6	M811	323F97	MX29LV800TMC-XX	6.6	M835
113DA3	MX29F022(N)TQC-XX	5.6	M822	823F97	MX29LV800TTC-XX	6.6	M845
813DA3	MX29F022(N)TTC-XX	5.6	M841				
003F78	MX29F040PC-XX	5.0	G,M811	MICRO			
103F78	MX29F040QC-XX	5.0	G,M822	003A04	MX10FLCD PC	5.6	M814
803F78	MX29F040TC-XX	5.0	M841	703AD4	MX10FMAXDFC	5.6	M871
303F79	MX29F080MC-XX	6.4	M813	003AD4	MX10FMAXDPC	5.6	M814
			& 69-0395	103AD4	MX10FMAXDQC	5.6	M824
803F79	MX29F080T-XX	6.3	M843				
303F50	MX29F100BMC-XX	5.3	M835				
803F50	MX29F100BTC-XX	5.3	M845				
303F51	MX29F100TMC	5.3	M835				

Device Support List for P801 Version 7.3

MEGAWIN

002273 37LV65 P 2.0 M815

Code Device Rev Module

FLASH

0B0F78 MM29F040E-XX 5.6 M811
 1B0F78 MM29F040P-XX 5.6 M822
 8B0F78 MM29F040T-XX 5.6 M841

MICROCHIP TECHNOLOGY

Code Device Rev Module

EEPROM

0025A0 24C00 /P 6.3 M815
 0023A0 24LC00 /P 6.3 M815
 0025A3 24C01A 85C72 /J,P 2.0 M815
 0025A4 24C02 85C82 /J,P 2.0 M815
 0025A5 24C04 85C92 /J,P 2.0 M815
 0023A6 24C08B /J,P 2.0 M815
 0025AA 24C128 /P 2.0 M815
 0025A8 24C32 /J,P 2.0 M815
 0125A9 24C64 /P 2.0 M815
 0025A9 24C65 /J,P 2.0 M815
 0023A3 24LC01B /J,P 2.0 M815
 0023A4 24LC02B /J,P 2.0 M815
 0023A5 24LC04B /J,P 2.0 M815
 0023AA 24LC128 /P 2.0 M815
 0023A7 24LC16B /J,P 2.0 M815
 0023A8 24LC32 /J,P 2.0 M815
 0123A9 24LC64 /P 2.0 M815
 0023A9 24LC65 /J,P 2.0 M815
 002FCA 28C04A(F)-XX(I) J,P 1.0 G,M811
 102FCA 28C04A(F)-XX(I) L 1.0 M821
 002FC0 28C16A(F)-XX(I) J,P 1.0 G,M811
 102FC0 28C16A(F)-XX(I) L 1.0 M821
 002FCC 28C17A(F)-XX(I) J,P 1.0 G,M811
 102FCC 28C17A(F)-XX(I) L 1.0 M821
 002FC4 28C256-XX(I) J,D,P 1.0 G,M811
 102FC4 28C256-XX(I) L 1.0 M821
 002FC2 28C64A(F)-XX(I) J,P 1.0 G,M811
 102FC2 28C64A(F)-XX(I) L 1.0 M821
 0025C1 93C06 P 2.0 M815
 0025C3 93C46 P 2.0 M815
 0025C4 93C56 D 2.0 M815
 0025C5 93C66 D 2.0 M815
 0023C3 93LC46 D 2.0 M815
 0023C4 93LC56 D 2.0 M815
 0023C5 93LC66 D 2.0 M815
 0025C7 93C86 /P 5.9 M815
 0023C7 93LC86 /P 5.9 M815
 002327 37LV128 P 2.0 M815
 002149 37LV36 P 2.0 M815

EPROM

0020F3 27C128-XXX/J,P 1.0 G,M811
 1020F3 27C128-XXX/L 1.0 M821
 0020F4 27C256-XXX/J, P 1.0 G,M811
 1020F4 27C256-XXX/K 1.0 M821
 0020F5 27C512-XXX/J, P 1.0 G,M811
 1020F5 27C512-XXX/L 1.0 M821
 0020F2 27C64-XXX/K,P 1.0 G,M811
 1020F2 27C64-XXX/L 1.0 M821
 1020C4 27HC256(L)-XX/L 1.0 M821
 0020C4 27HC256(L)-XXX/J, P 1.0 G,M811
 0020C2 27HC64-XXX/J, P 1.0 G,M811
 0020C2 27HC64-XXX/L 1.0 M821

MICROS

002D2C PIC16C505 /P 6.2 M816
 002D22 PIC12C508 /P 6.2 M816
 002D23 PIC12C509 /P 6.2 M816
 002D16 PIC16C52 /P 2.0 M816
 002D00 PIC16C54 /P 2.0 M816
 002D0B PIC16C54A /P 6.5 M816
 302D0B PIC16C54A /S 6.5 M836
 002D0C PIC16C54B /P 6.5 M816
 302D0C PIC16C54B /S 6.5 M836
 002D3F PIC16C54C /P 6.5 M816
 302D3F PIC16C54C /S 6.5 M836
 002D02 PIC16C55 2.0 M816
 002D0D PIC16C55A /P 6.5 M816
 302D0D PIC16C55A /S 6.5 M836
 002D1F PIC16C554 /P 2.0 M815
 302D1F PIC16C554 /SO 3.0 M833
 002D20 PIC16C556 /P 2.0 M815
 302D20 PIC16C556 /SO 3.0 M833
 002D21 PIC16C558 /P 2.0 M815
 302D21 PIC16C558 /SO 3.0 M833
 002D01 PIC16C56 /P 2.0 M816
 302D01 PIC16C56 /S 5.6 M836
 002D3C PIC16C56A /P 6.5 M816
 302D3C PIC16C56A /S 6.5 M836
 002D03 PIC16C57 2.0 M816
 002D3D PIC16C57C /P 6.5 M816
 302D3D PIC16C57C /S 6.5 M836
 002D0A PIC16C58A /P 2.0 M816
 302D0A PIC16C58A /S 6.5 M836
 002D3E PIC16C58B /P 6.5 M816
 302D3E PIC16C58B /S 6.5 M836
 002D0E PIC16C61 /P 2.0 M815
 302D0E PIC16C61 /SO 3.0 M833
 002D12 PIC16C62 /P 2.0 M815
 302D12 PIC16C62 /SO 3.0 M833

Device Support List for P801 Version 7.3

002CF0	PIC16C62A /P	6.5	M815	002CF9	PIC16C73B /P	6.5	M815
302CF0	PIC16C62A /SO	6.5	M833	302CF9	PIC16C73B /SO	6.5	M833
002CF1	PIC16C62B /P	6.5	M815	102D15	PIC16C74 /L	3.0	M828
302CF1	PIC16C62B /SO	6.5	M833	002D15	PIC16C74 /P	2.0	M815
002D0F	PIC16C620 /P	2.0	M815	002CFA	PIC16C74A /P	6.5	M815
302D0F	PIC16C620 /SO	3.0	M833	002CFA	PIC16C74A /P	6.5	M815
002CFC	PIC16C620A /P	6.5	M815	302CFA	PIC16C74A /SO	6.5	M833
302CFC	PIC16C620A /S	6.5	M833	102CFB	PIC16C74B /L	6.9	M828
002D10	PIC16C621 /P	2.0	M815	002CFB	PIC16C74B /P	6.5	M815
302D10	PIC16C621 /SO	3.0	M833	002CE4	PIC16C745 /P	6.5	M815
002CFD	PIC16C621A /P	6.5	M815	302CE4	PIC16C745 /SO	6.5	M833
302CFD	PIC16C621A /SO	6.5	M833	002D26	PIC16C76 /P	2.0	M815
002D11	PIC16C622 /P	2.0	M815	302D26	PIC16C76 /SO	3.0	M833
302D11	PIC16C622 /SO	3.0	M833	102CE5	PIC16C765 /L	6.5	M828
002CFF	PIC16C622A /P	6.5	M815	002CE5	PIC16C765 /P	6.5	M815
302CFF	PIC16C622A /SO	6.5	M833	102D27	PIC16C77 /L	3.0	M828
002D18	PIC16C63 /P	2.0	M815	002D27	PIC16C77 /P	2.0	M815
302D18	PIC16C63 /SO	3.0	M833	002CE6	PIC16C773 /P	6.5	M815
002CF2	PIC16C63A /P	6.5	M815	302CE6	PIC16C773 /SO	6.5	M833
302CF2	PIC16C63A /S	6.5	M833	102CE7	PIC16C774 /L	6.5	M828
102D06	PIC16C64 /L	3.0	M828	002CE7	PIC16C774 /P	6.5	M815
002D06	PIC16C64 /P	2.0	M815	002D05	PIC16C84 /P	2.0	M815
102CF3	PIC16C64A /L	6.5	M828	302D05	PIC16C84 /SO	3.0	M833
002CF3	PIC16C64A /P	6.5	M815	002CFE	PIC16CE623 /P	6.5	M815
102D13	PIC16C65 /L	3.0	M828	302CFE	PIC16CE623 /SO	6.5	M833
002D13	PIC16C65 /P	2.0	M815	002CE0	PIC16CE624 /P	6.5	M815
102CF4	PIC16C65A /L	6.5	M828	302CE0	PIC16CE624 /SO	6.5	M833
002CF4	PIC16C65A /P	6.5	M815	002CE1	PIC16CE625 /P	6.5	M815
102CF5	PIC16C65B /L	6.5	M828	302CE1	PIC16CE625 /SO	6.5	M833
002CF5	PIC16C65B /P	6.5	M815	002D1A	PIC16F83 /P	2.0	M815
002D24	PIC16C66 /P	2.0	M815	302D1A	PIC16F83 /SO	3.0	M833
302D24	PIC16C66 /SO	3.0	M833	002D1B	PIC16F84 /P	2.0	M815
102D25	PIC16C67 /L	3.0	M828	302D1B	PIC16F84 /SO	3.0	M833
002D25	PIC16C67 /P	2.0	M815	002D31	PIC16F870 /SP	5.7	M815
002D04	PIC16C71 /JW P	2.0	M815	002D32	PIC16F871 /P	6.5	M815
302D04	PIC16C71 /SO	3.0	M833	302D33	PIC16F872 /SO	6.9	M833
002D17	PIC16C710 /P	2.0	M815	002D33	PIC16F872 /SP	6.5	M815
302D17	PIC16C710 /SO	3.0	M833	302D34	PIC16F873 /SO	6.9	M833
002D1C	PIC16C711 /P	2.0	M815	002D34	PIC16F873 /SP	6.5	M815
302D1C	PIC16C711 /SO	3.0	M833	102D35	PIC16F874 /L	7.1	M828
002CE2	PIC16C712 /P	6.5	M815	002D35	PIC16F874 /P	6.5	M815
302CE2	PIC16C712 /SO	6.5	M833	002D36	PIC16F876 /SP	6.5	M815
002CEA	PIC16C715 /P	7.1	M815	002D37	PIC16F877 /P	6.5	M815
302CEA	PIC16C715 /SO	7.1	M833	102D37	PIC16F877 /L	6.5	M828
002CE3	PIC16C716 /P	6.5	M815	012D1F	PIC16LC554 /P	2.0	M815
302CE3	PIC16C716 /S	6.5	M833	312D1F	PIC16LC554 /SO	3.0	M833
002D19	PIC16C72 /P	2.0	M815	012D20	PIC16LC556 /P	2.0	M815
302D19	PIC16C72 /SO	3.0	M833	312D20	PIC16LC556 /SO	3.0	M833
002CF6	PIC16C72A /P	6.5	M815	012D21	PIC16LC558 /P	2.0	M815
202CF6	PIC16C72A /SO	6.5	M833	312D21	PIC16LC558 /SO	3.0	M833
002D14	PIC16C73 /P	2.0	M815	012D0E	PIC16LC61 /P	2.0	M815
302D14	PIC16C73 /SO	3.0	M833	312D0E	PIC16LC61 /SO	3.0	M833
002CF8	PIC16C73A /P	6.5	M815	012D12	PIC16LC62 /P	2.0	M815
302CF8	PIC16C73A /SO	6.5	M833	312D12	PIC16LC62 /SO	3.0	M833

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012D0F	PIC16LC620 /P	2.0	M815
312D0F	PIC16LC620 /SO	3.0	M833
012D10	PIC16LC621 /P	2.0	M815
312D10	PIC16LC621 /SO	3.0	M833
012D11	PIC16LC622 /P	2.0	M815
312D11	PIC16LC622 /SO	3.0	M833
012D18	PIC16LC63 /P	2.0	M815
312D18	PIC16LC63 /SO	3.0	M833
012CF2	PIC16LC63A /P	7.1	M815
312CF2	PIC16LC63A /SO	7.2	M833
~			
012D06	PIC16LC64 /P	2.0	M815
012D13	PIC16LC65 /P	2.0	M815
012D04	PIC16LC71 /P	2.0	M815
312D04	PIC16LC71 /SO	3.0	M833
012D17	PIC16LC710 /P	2.0	M815
312D17	PIC16LC710 /SO	3.0	M833
012D1C	PIC16LC711 /P	2.0	M815
312D1C	PIC16LC711 /SO	3.0	M833
012D19	PIC16LC72 /P	2.0	M815
312D19	PIC16LC72 /SO	3.0	M833
012D14	PIC16LC73 /P	2.0	M815
312D14	PIC16LC73 /SO	3.0	M833
012D15	PIC16LC74 /P	2.0	M815

MICRON TECHNOLOGY

Code	Device	Rev	Module
FLASH			
8F4FA2	MT28F002B1VGxB	5.0	M842
8F4FA3	MT28F002B1VGxT	5.0	M842
8F4FA4	MT28F004B5VG-XX B	6.8	M842
8F4FA5	MT28F004B5VG-XX T	6.8	M842
8F3FA6	MT28F008B3VG-XX B	6.5	M842
8F3FA7	MT28F008B3VG-XX T	6.5	M842
3F4F92	MT28F200SG-XB	1.0	M835
3F4F93	MT28F200SG-XT	1.0	M835
8F4F92	MT28F200VG-XB	1.0	M845
8F4F93	MT28F200VG-XT	1.0	M845
3F4F94	MT28F400B3-B SG	5.1	M835
8F4F94	MT28F400B3-B WG	5.1	M845
3F4F95	MT28F400B3-T SG	5.1	M835
8F4F95	MT28F400B3-T WG	5.1	M845
3F2F96	MT28F800B1SG-XX B	5.4	M835
3F2F97	MT28F800B1SG-XX T	5.4	M835
8F2F96	MT28F800B1WG-XX B	5.4	M845
8F2F97	MT28F800B1WG-XX T	5.4	M845
8F3F96	MT28F800B3WG-X B	5.3	M845
8F3F97	MT28F800B3WG-X T	5.3	M845
8F4F96	MT28F800B5WG-X B	5.3	M845
8F4F97	MT28F800B5WG-X T	5.3	M845

MITSUBISHI

Code	Device	Rev	Module
EPROM			
0DE0E2	M5L2764K	1.0	G,M811
0DFFD8	M5M27400/4AK-XX	1.0	G,M811
0DE0E3	M5M27C128K	7.2	M811
~			
1DF0F5	M5M27C100JK-XX	1.0	G,M822
0DFFF6	M5M27C100K-XX	1.0	G,M811
1DF0F6	M5M27C101JK-XX	1.0	G,M822
0DF0F6	M5M27C101K-XX	1.0	G,M811
1DF0D6	M5M27C102JK-XX	1.0	M823
0DF0D6	M5M27C102K-XX	1.0	G,M812
1DF0F7	M5M27C201JK-XX	1.0	G,M822
0DF0F7	M5M27C201K-XX	1.0	G,M811
1DF0D7	M5M27C202JK-XX	1.0	M823
0DF0D7	M5M27C202K-XX	1.0	G,M812
0DE0F4	M5M27C256AK-I	1.0	G,M811
0DF0F8	M5M27C401K-XX	1.0	G,M811
0DE0F5	M5M27C512AK-I	1.0	G,M811

FLASH

1DEFE6	M5M28F101AJ-XX	1.0	G,M822
8DEFE6	M5M28F101AVP/RV-XX	1.0	M841
1DFFE6	M5M28F101J-XX	1.0	G,M822
0DFFE6	M5M28F101P-XX	1.0	G,M811
1DEF66	M5M28F102AJ-XX	1.0	M823
8DEF66	M5M28F102AVP/RV-XX	1.0	G,M812 & 69-0399
8DEF56	M5M28FB800VP	2.0	M845
8DEF57	M5M28FT800VP	2.0	M845
8DEF58	M5M29FB160AVP-XX	5.6	M845
8DEF59	M5M29FT160AVP-XX	5.6	M845
3DEF96	M5M29FB800FP-XX	2.0	M835
8DEF96	M5M29FB800RV,VP-XX	2.0	M845
3DEF97	M5M29FT800FP-XX	2.0	M835
8DEF97	M5M29FT800RV,VP-XX	2.0	M845

MOSEL VITELIC

Code	Device	Rev	Module
FLASH			
1A0FA0	V29C51001B-XX J	5.1	M822
0A0FA0	V29C51001B-XX P	5.1	M811
8A0FA0	V29C51001B-XX T	5.1	M841
1A0FA1	V29C51001T-XX J	5.1	M822
0A0FA1	V29C51001T-XX P	5.1	M811
8A0FA1	V29C51001T-XX T	5.1	M841
1A0FA2	V29C51002B-XX J	5.1	M822
0A0FA2	V29C51002B-XX P	5.1	M811

Device Support List for P801 Version 7.3

8A0FA2	V29C51002B-XX T	5.1	M841	03F5C3	NMC9314B N	2.0	M815
1A0FA3	V29C51002T-XX J	5.1	M822	03F5C3	NMC9346 N	2.0	M815
0A0FA3	V29C51002T-XX P	5.1	M811	03F5C3	NMC93C46 N	2.0	M815
8A0FA3	V29C51002T-XX T	5.1	M841	03F5C1	NMC93C06 N	2.0	M815
1A0FA4	V29C51004B-XX J	5.3	M822	03F5C2	NMC93C26 N	2.0	M815
0A0FA4	V29C51004B-XX P	5.3	M811	03F5C4	NMC93C56 N	2.0	M815
8A0FA4	V29C51004B-XX T	5.3	M841	03F5C5	NMC93C66 N	2.0	M815
1A0FA5	V29C51004T-XX J	5.3	M822	03F5F1	NMC93CS06 N	2.0	M815
0A0FA5	V29C51004T-XX P	5.3	M811	03F5F2	NMC93CS26 N	2.0	M815
8A0FA5	V29C51004T-XX T	5.3	M841	03F5F3	NMC93CS46 N	2.0	M815
				03F5F4	NMC93CS56 N	2.0	M815
				03F5F5	NMC93CS66 N	2.0	M815
MICRO				EPROM			
1A08CA	MSU2958 J	6.8	M824	03F0F6	NM27C010XX	1.0	G,M811
0A08CA	MSU2958 P	6.8	M814	03F0F7	NM27C020Q(E)XXX	1.0	G,M811
1A08CC	MSU2965 J	6.8	M824	13F0F7	NM27C020V(E)XXX	3.1	M822
0A08C0	MSU8951 P	6.8	M814	03F0F8	NM27C040XX	1.0	G,M811
1A08C4	MSU89516 J	6.8	M824	03F0F3	NM27C128XX	1.0	G,M811
0A08C4	MSU89516 P	6.8	M814	03F0D6	NM27C210 Q,N	1.0	G,M812
1A08C1	MSU8952 J	6.8	M824	13F0D6	NM27C210 V	1.0	M823
0A08C1	MSU8952 P	6.8	M814	13E0F4	NM27C256V-XX	1.0	M821
1A08C2	MSU8954	6.8	M824	13F0F5	NM27C512V-XX	1.0	M821
0A08C2	MSU8954 P	6.8	M814	03F0F5	NM27C512XX	1.0	G,M811
1A08C3	MSU8958 J	6.8	M824	03F0F2	NM27C64XX	1.0	G,M811
0A08C3	MSU8958 P	6.8	M814	03E0E2	NMC27C64Q(E)XX	6.8	M811
MOTOROLA				03E0F6	NMC27C010Q(E)XXX	1.0	G,M811
Code	Device	Rev	Module	03E0D6	NMC27C1024Q(E)XXX	1.0	G,M812
EPROM				03E0F3	NMC27C128BQ(E)XXX	1.0	G,M811
07E0E8	2532	1.0	G,M811	03E0E0	NMC27C16(E)XX	1.0	G,M811
07F273	MPA17065 N	2.0	M815	03F0F0	NMC27C16B-XX	1.0	G,M811
07F327	MPA17128 N	2.0	M815	03F0D7	NMC27C2048Q(E)XXX	1.0	G,M812
FLASH				03E0F4	NMC27C256BQ(E)XXX	1.0	G,M811
17FF76	M29F010 F	2.0	G,M822	03E0E4	NMC27C256Q(E)XXX	1.0	G,M811
17FF78	M29F040 F	2.0	G,M822	03E0E1	NMC27C32(E)XX	1.0	G,M811
37FF54	M29F400 BG	2.0	M835	03E0F1	NMC27C32BQ(E)XX	1.0	G,M811
87FF54	M29F400 BT,R	2.0	M845	03E0F5	NMC27C512AQ(E)XXX	1.0	G,M811
37FF55	M29F400 TG	2.0	M835	03E0E2	NMC27C64Q(E)XX	1.0	G,M811
87FF55	M29F400 TT,R	2.0	M845	03E0E3	NMC27CP128QXXX	1.0	G,M811
NATIONAL/FAIRCHILD				NEC			
Code	Device	Rev	Module	Code	Device	Rev	Module
EEPROM				EEPROM			
03F5A4	NM24C02N	2.0	M815	0CFEC2	UPD28C64 D	1.0	G,M811
0B83A4	NM24C03 N	5.3	M815	EPROM			
03F5A5	NM24C04N	2.0	M815	0CE0E3	UPD27128	2.1	G,M811
03F5A6	NM24C08N	2.0	M815	0CE0E4	UPD27256D	1.0	G,M811
03F5A7	NM24C16N	2.0	M815	0CFFF6	UPD27C1000AD-XX	1.0	G,M811
03F5C7	NM93C86A N	3.1	M815	0CEFF6	UPD27C1000D-XX	1.0	G,M811
				0CF0F6	UPD27C1001AD-XX	1.0	G,M811

Device Support List for P801 Version 7.3

0CF0D6	UPD27C1024AD-XX	1.0	G,M812
0CF0F7	UPD27C2001D-XX	1.0	G,M811
0CE0F4	UPD27C256AD-XX	1.0	G,M811
0CF0F8	UPD27C4001DZ-XX	1.0	G,M811
0CF0D8	UPD27C4096DZ-XX	1.0	G,M812
0CE0F5	UPD27C512D-XX	1.0	G,M811
0CFFD9	UPD27C8000DZ/CZ-XX	5.2	M813
0CF0F9	UPD27C8001DZ-XX	1.0	G,M811

NexFlash

Code	Device	Rev	Module
FLASH			
122F76	NX29F010-XX PL	5.9	M822
822F76	NX29F010-XX T	5.9	M841
022F76	NX29F010-XX W	5.9	M811

OKI

Code	Device	Rev	Module
EPROM			
335FDA	MR27V1602D GS	6.8	M839
035FDA	MR27V1602D RS	5.6	M813
345FDA	MR27V1652D GS	6.8	M839
045FDA	MR27V1652D RS	5.6	M813
335FDB	MR27V3202D/E GS	5.7	M839
345FDB	MR27V3252D GS	5.7	M839
335FD9	MR27V802 GS	6.8	M839
035FD9	MR27V802D	5.2	M813
345FD9	MR27V852D GS	6.8	M839
045FD9	MR27V852D	5.2	M813
0050F6	MSM27C101	1.0	G,M811
0050F6	MSM27C121	1.0	G,M811
0050F6	MSM27C131	1.0	G,M811
005FDA	MSM27C1602CZ RS	6.8	M813
015FDA	MSM27C1652CZ RS	5.2	M813
0050F7	MSM27C201	1.0	G,M811
0350F7	MSM27C201CZ RS	5.8	M811
0050F7	MSM27C221	1.0	G,M811
0050F7	MSM27C231	1.0	G,M811
0050F8	MSM27C401	1.0	G,M811
0350F8	MSM27C401CZ RS	5.8	M811
0050F8	MSM27C421	1.0	G,M811
0050F8	MSM27C431	1.0	G,M811
005FD8	MSM27C402	1.0	M813
005FD8	MSM27C422	1.0	M813
005FD8	MSM27C432	1.0	M813
005FD9	MSM27C802	1.0	M813
305FD9	MSM27C802CZ RS	5.6	M839
005FD9	MSM27C822	1.0	M813
005FD9	MSM27C832	1.0	M813

015FD9	MSM27C852CZ	5.2	M813
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OMNIWAVE

Code	Device	Rev	Module
EPROM			
05F0D6	27C1024 D,P	1.0	G,M812
15F0D6	27C1024 J	1.0	M823

PHILIPS

Code	Device	Rev	Module
EEPROM			
01F5A5	PCx8594x-2P	2.0	M815
01F5A6	PCx8598x-2P	2.0	M815

EPROM

11E0F6	27C010-XX A	1.0	G,M822
01E0F6	27C010-XX FA	1.0	G,M811
01F0F6	27C010-XX N	1.0	G,M811
11F0D6	27C210-XX A	1.0	M823
01F0D6	27C210-XX FA	1.0	G,M812
11F0D8	27C240-XX A	1.0	M823
01F0D8	27C240-XX I	1.0	G,M812
11F0F4	27C256-XX A	1.0	M821
01F0F4	27C256-XX FA,N	1.0	G,M811
11F0F5	27C512-XX A	1.0	M821
01F0F5	27C512-XX FA,N	1.0	G,M811
11F0F2	27C64A-XX A	1.0	M821
01F0F2	27C64A-XX FA,N	1.0	G,M811

MICROS

11FAC9	P51XAG37XX A	2.0	M824
11FA14	P87C504XB AA,KKA	1.0	M824
01FA14	P87C504XB FFA,PN	1.0	M814
01FAD2	P87C508XX FA,N	1.0	M814
11FAD2	P87C508XXX A,KA	1.0	M824
11DA09	P87C51FAXXAA	5.4	M824
71DA09	P87C51FAXXBB	5.4	M8C3
01DA09	P87C51FAXXPN	5.4	M814
11DA0A	P87C51FBXXAA	5.4	M824
71DA0A	P87C51FBXXBB	5.4	M8C3
01DA0A	P87C51FBXXPN	5.4	M814
11DA0B	P87C51FCXXAA	5.4	M824
71DA0B	P87C51FCXXBB	5.4	M8C3
01DA0B	P87C51FCXXPN	5.4	M814
11D8C8	P87C51RA+XXAA	5.4	M824
71D8C8	P87C51RA+XXBB	5.4	M8C3
01D8C8	P87C51RA+XXPN	5.4	M814
11F8D9	P89C51RB2 A	6.5	M814
71F8D9	P89C51RB2 BD	6.5	M8C3

Device Support List for P801 Version 7.3

11F8CA	P89C51RB+XXAA	5.4	M824	11F8CA	P89C51RC+X A	5.6	M824
71D8C9	P87C51RB+XXBB	5.4	M8C3	71F8CA	P89C51RC+X B	5.6	M8C3
01D8C9	P87C51RB+XXPN	5.4	M814	01F8CA	P89C51RC+X N	5.6	M814
11F8DA	P89C51RC2 A	6.5	M824	11F8CB	P89C51RD+X A	5.6	M824
71F8DA	P89C51RC2 BD	6.5	M8C3	71F8CB	P89C51RD+X B	5.6	M8C3
01F8DA	P89C51RC2 P	6.5	M814	01F8CB	P89C51RD+X N	5.6	M814
11D8CA	P87C51C+XXAA	5.4	M824	11F8C0	P89C51UX AA	5.6	M824
71D8CA	P87C51RC+XXBB	5.4	M8C3	71F8C0	P89C51UX BB	5.6	M8C3
01D8CA	P87C51RC+XXPN	5.4	M814	01F8C0	P89C51UX PN	5.6	M814
11F8DB	P89C51RD2 A	6.5	M824	11EA1C	P89C52NBA A	2.0	M823
71F8DB	P89C51RD2 BD	6.5	M8C3	11F8C1	P89C52UX AA	5.6	M824
01F8DB	P89C51RD2 P	6.5	M814	71F8C1	P89C52UX BB	5.6	M8C3
11D8CB	P87C51D+XXAA	5.4	M824	01F8C1	P89C52UX PN	5.6	M814
71D8CB	P87C51RD+XXBB	5.4	M8C3	11EAD7	P89C536NB A	2.0	M823
01D8CB	P87C51RD+XXPN	5.4	M814	11EAD9	P89C538NB A	2.0	M823
11DA00	P87C51XXAA	5.4	M824	11EA1A	P89C54NBA A	2.0	M823
71DA00	P87C51XXBB	5.4	M8C3	11F8C2	P89C54UX AA	5.6	M824
01DA00	P87C51XXPN	5.4	M814	71F8C2	P89C54UX BB	5.6	M8C3
01DA01	P87C52XXPN	5.6	M814	01F8C2	P89C54UX PN	5.6	M814
11FA02	P87C524XX AA	1.0	M824	11F8C3	P89C58UX AA	5.6	M824
01FA02	P87C524XX FA,PN	1.0	M814	71F8C3	P89C58UX BB	5.6	M8C3
11FA03	P87C528XX A,K	1.0	M824	01F8C3	P89C58UX PN	5.6	M814
01FA03	P87C528XX FA40,PN40	1.0	M814	11FA0A	S87C51FBXXA44,L44	1.0	M824
11FA1C	P87C52XX A44,L44	1.0	M824	01FA0A	S87C51FBXXF40,N40	1.0	M814
71FA1C	P87C52XX BBB	2.0	M8C3	11FA0A	S87LC51FBXXA44,L44	1.0	M824
01FA1C	P87C52XX F40,N40	1.0	M814	01FA0A	S87LC51FBXXF40,N40	1.0	M814
11DA01	P87C52XXAA	5.4	M824	11FA09	S87C51FAXX A44,L44	1.0	M824
71DA01	P87C52XXBB	5.4	M8C3	01FA09	S87C51FAXX F40,N40	1.0	M814
11DA02	P87C54XXAA	5.4	M824	01FA0B	S87C51FC -X F40,N40	1.0	M814
11FA1A	P87C54XX AA,LKA	1.0	M824	11FA0B	S87C51FC-X A44,K44	1.0	M824
71FA1A	P87C54XX BBB	2.0	M8C3	01FA15	S87C575XX FA,PN	1.0	M814
01FA1A	P87C54XX FFA,PN	1.0	M814	11FA05	S87C652-X A44	1.0	M824
11DA02	P87C54XXAA	5.4	M824	01FA05	S87C652-XX F40,N40	1.0	M814
71DA02	P87C54XXBB	5.4	M8C3	11FA06	S87C654-X A44	1.0	M824
01DA02	P87C54XXPN	5.4	M814	01FA06	S87C654-X F40,N40	1.0	M814
11FAC5	P87C550XX A,K	1.0	M824	71FA05	S87C652XX B44	2.0	M8C3
01FAC5	P87C550XX F,P	1.0	M814	71FA06	S87C654XX B44	2.0	M8C3
01FA15	P87C575XX FA,PN	5.1	M814	01FAC3	S87C751XX F24,N24	2.0	M814
11FA15	P87C575XX AA,KA	1.0	M824	71FA08	SC87C51XX B44	2.0	M814
11FA1D	P87C576XX AA,LKA	1.0	M824	11FA08	SC87C51XX A44	1.0	M824
01FA1D	P87C576XX FFA,PN	1.0	M814	01FA08	SC87C51XX F40,N40	1.0	M814
11FA1B	P87C58XXX A,KA	1.0	M824	11FA09	S87L51FAXX A44,L44	2.1	M824
01FA1B	P87C58XXX FA ,P	1.0	M814	71FA09	S87L51FAXX B44	2.1	M8C3
11DA03	P87C58XXAA	5.4	M824	01FA09	S87L51FAXX F40,N40	2.1	M814
71DA03	P87C58XXBB	5.4	M8C3	71FA0A	S87L51FBXX B44	2.1	M8C3
01DA03	P87C58XXPN	5.4	M814	71FA0B	S87L51FCXX B44	2.1	M8C3
01FAC0	P87C748XX FFA,PN	2.0	M819				
01FAC2	P87C750XX FFA,PN	2.0	M819				
11F8C8	P89C51RA+X A	5.6	M824				
71F8C8	P89C51RA+X B	5.6	M8C3				
01F8C8	P89C51RA+X N	5.6	M814				
11F8C9	P89C51RB+X A	5.6	M824				
71F8C9	P89C51RB+X B	5.6	M8C3				
01F8C9	P89C51RB+X N	5.6	M814				

PMC

Code	Device	Rev	Module
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FLASH

880DA2	Pm29F002B-XX E	5.8	M841
180DA2	Pm29F002B-XX J	5.8	M822

Device Support List for P801 Version 7.3

080DA2	Pm29F002B-XX P	5.8	M811
880DA3	Pm29F002T-XX E	5.8	M841
180DA3	Pm29F002T-XX J	5.8	M822
080DA3	Pm29F002T-XX P	5.8	M811
881DA2	Pm29LV002B-XX E	5.8	M841
181DA2	Pm29LV002B-XX J	5.8	M822
081DA2	Pm29LV002B-XX P	5.8	M811
881DA3	Pm29LV002T-XX E	5.8	M841
181DA3	Pm29LV002T-XX J	5.8	M822
081DA3	Pm29LV002T-XX P	5.8	M811
180FA4	Pm29F004B-XX J	6.8	M822
080FA4	Pm29F004B-XX P	6.8	M811
180FA5	Pm29F004T-XX J	6.8	M822
080FA5	Pm29F004T-XX P	6.8	M811
881DA4	Pm29LV104RB-XX E	6.8	M841
181DA4	Pm29LV104RB-XX J	6.8	M822
881DA5	Pm29LV104RT-XX E	6.8	M841
181DA5	Pm29LV104RT-XX J	6.8	M822
181F76	Pm39LV010R-XX J	6.8	M822
881F76	Pm39LV010R-XX V	6.8	M8414
181F75	Pm39LV512R-XX J	6.8	M822
881F75	Pm39LV512R-XX V	6.8	M8414
1811F0	Pm49LC002T-XX J	6.8	M822
8811F0	Pm49LC002T-XX V	6.8	M8414

RAMTRON

Code	Device	Rev	Module
EEPROM			
0485A7	FM24C16 C,PS	2.0	M815
0485A7	FM24CZ16 C,PS	2.0	M815
0485A5	FM24C04 C,PS	2.0	M815
0485A6	FM24C08 C,PS	2.0	M815

SAMSUNG

Code	Device	Rev	Module
EEPROM			
009FC0	KM28C16(I)-XX P	1.0	G,M811
109FC0	KM28C16-XX J	1.0	M821
109FCC	KM28C17-XX J	1.0	M821
009FCC	KM28C17-XX P	1.0	G,M811
109FC4	KM28C256-XX J	1.0	M821
009FC4	KM28C256-XX P	1.0	G,M811
109FC2	KM28C64-XX J	1.0	M821
009FC2	KM28C64-XX P	1.0	G,M811
109FC2	KM28C65-XX J	1.0	M821
009FC2	KM28C65-XX P	1.0	G,M811
0093A7	S524L50X51	6.3	M815
0093A8	S524LB0X91	6.3	M815

0093A9	S524LB0XB1	6.3	M815
FLASH			
809F5B	K8D3216UBM-TC	7.2	M845
809F5A	K8D3216UTM-TC	7.2	M845
809F5D	K8D3316UBM-TC	7.2	M845
809F5C	K8D3316UTM-TC	7.2	M845
809F96	KM28U800B -T	3.1	M845
809F97	KM28U800T -T	3.1	M845

SANYO

Code	Device	Rev	Module
EPROM			
0EA0D8	LE27C4002F-XX Y	1.0	G,M812

SEEQ

Code	Device	Rev	Module
EEPROM			
00FFC0	DQ2816A-XX	1.0	G,M811
00F0E3	DQ27128-XX	2.0	G,M811
00FFC4	E/M28C256A	1.0	G,M811
00F0F4	DQ27C256-XX	1.0	G,M811

SEIKO-EPSON

Code	Device	Rev	Module
EPROM			
0880E4	SPM27C256XX	1.0	G,M811

SGS-THOMSON

Now [STMicroelectronics](http://www.st.com)

SHARP

Code	Device	Rev	Module
FLASH			
8F6E70	LH28F004SCT-LXX	2.0	M843
8F6E71	LH28F008SCT-LXX	2.0	M843
8F6F8A	LH28F016SAT-XX	2.0	M849
8F6E72	LH28F016SCT-LXX	2.0	M843
8F7F8A	LH28F016SUT-XX	2.0	M849
8F7FE7	LH28F020SUT-XX	5.0	M841
8F7F8B	LH28F032SUT-XX	2.0	M849
8F71D4	LH28F160BJE-BTL	6.6	M845
8F71D5	LH28F160BJE-TTL	6.6	M845
8F81D4	LH28F160BVE-BTL	5.6	M845

Device Support List for P801 Version 7.3

8F81D5	LH28F160BVE-TTL	5.6	M845	05AFC7	SST29EE020-XX-XX P	2.0	G,M811
8F8F8C	LH28F160S3T-XX	2.0	M849	85AFE5	SST29EE512-XX E	2.1	M841
8F7F8C	LH28F160S5T-LXX(A)	5.8	M849	15AFE5	SST29EE512-XX N	2.1	G,M822
8F81C4	LH28F320BJ(H)E-PBTL	6.8	M845	05AFE5	SST29EE512-XX P	2.1	G,M811
8F81C5	LH28F320BJ(H)E-PTTL	6.8	M845	85BFE6	SST29LE/VE010-XX E	5.0	M841
8F8F8B	LH28F320S3TD-L	3.1	M849	15BFE6	SST29LE/VE010-XX N	5.0	G,M822
8F7F95	LH28F400BGE-TL	3.1	M845	05BFE6	SST29LE/VE010-XX P	5.0	G,M811
8F7F94	LH28F400BGE-BL	5.1	M845	D5BFE6	SST29LE/VE010-XX W	5.4	M8414
8F8F94	LH28F400BVE-BL	5.1	M845	85BFC7	SST29LE/VE020-XX E	2.1	M841
8F8F95	LH28F400BVE-TL	5.1	M845	15BFC7	SST29LE/VE020-XX N	2.1	G,M822
FF6F95	LH28F400SUE-XX	2.0	M845	05BFC7	SST29LE/VE020-XX P	2.1	G,M11
8F7F96	LH28F800BGE-BL	3.1	M845	85BFE5	SST29LE/VE512-XX E	2.1	M841
8F7F97	LH28F800BGE-TL	3.1	M845	15BFE5	SST29LE/VE512-XX N	2.1	G,M822
8F7F86	LH28F800BJE-PBTL	6.6	M845	05BFE5	SST29LE/VE512-XX P	2.1	G,M811
8F7F87	LF28F800BJE-PTTL	6.6	M845	85BF78	SST29LF040-XX E	2.1	M841
8F8F96	LH28F800BVE-BL	5.6	M845	15BF78	SST29LF040-XX N	2.1	G,M822
8F8F97	LH28F800BVE-TL	5.6	M845	05BF78	SST29LF040-XX P	2.1	G,M811
8F8F88	LH28F800SGE-L10	6.6	M845	85BFE6	SST29VE010-XX E	2.1	M841
8F62C0	LRS1306	6.4	M8B1	15BFE6	SST29VE010-XX N	2.1	G,M822

SIEMENS

Changed name to [INFINEON](#)

SST

Code	Device	Rev	Module				
FLASH							
15AF78	NH28SF040-XXX	1.0	G,M822	05BFE6	SST29VE010-XX P	2.1	G,M811
15AFE6	NH29EE010-XX	2.0	G,M822	85BFC7	SST29VE020-XX E	2.1	M841
05AFE6	PH29EE010-XX	2.0	G,M811	15BFC7	SST29VE020-XX N	2.1	G,M822
15B0F6	SST27SF010-XX N	5.0	G,M822	05BFC7	SST29VE020-XX P	2.1	G,M11
05B0F6	SST27SF010-XX P	5.0	G,M811	85BFE5	SST29VE512-XX E	2.1	M841
15B0F7	SST27SF020-XX N	5.0	G,M822	15BFE5	SST29VE512-XX N	2.1	G,M822
05B0F7	SST27SF020-XX P	5.0	G,M811	05BFE5	SST29VE512-XX P	2.1	G,M811
15B0F4	SST27SF256-XX N	5.6	M821	85BF78	SST29VF040-XX E	2.1	M841
15B0F5	SST27SF512-XX N	5.1	M821	15BF78	SST29VF040-XX N	2.1	G,M822
05B0F5	SST27SF512-XX P	5.1	M811	05BF78	SST29VF040-XX P	2.1	G,M811
15A0F6	SST27VF010-XX N	5.0	G,M822	85CF75	SST29VF512-XX W	5.4	M8414
05A0F6	SST27VF010-XX P	5.0	G,M811	15D0F6	SST37VF010-XX N	5.1	M822
15A0F7	SST27VF020-XX N	5.0	G,M822	05D0F6	SST37VF010-XX P	5.1	M811
05A0F7	SST27VF020-XX P	5.0	G,M811	85D0F6	SST37VF010-XX W	5.4	M8414
85BF78	SST28LF/VF040-XX E	5.0	M841	15D0F7	SST37VF020-XX N	5.1	M822
15BF78	SST28LF/VF040-XX N	5.0	G,M822	05D0F7	SST37VF020-XX P	5.1	M811
05BF78	SST28LF/VF040-XX P	5.0	G,M811	85D0F7	SST37VF020-XX W	5.4	M8414
85AF78	SST28SF040-XX E	5.0	M841	15D0F8	SST37VF040-XX N	5.1	M822
15AF78	SST28SF040-XX N	5.0	G,M822	05D0F8	SST37VF040-XX P	5.1	M811
05AF78	SST28SF040-XX P	5.0	G,M811	85D0F8	SST37VF040-XX W	5.4	M8414
85AFE6	SST29EE010-XX-XX-E	2.0	M841	15D0F5	SST37VF512-XX N	5.1	M822
85AFC7	SST29EE020-XX E	2.1	M841	05D0F5	SST37VF512-XX P	5.1	M811
15AFC7	SST29EE020-XX N	2.0	G,M822	85D0F5	SST37VF512-XX W	5.4	M8414
				85D4E0	SST38UF166-XX EK	5.6	M845
				85C4E0	SST38VF166-XX EK	5.6	M845
				85DF61	SST39LF200A-XX E	5.6	M845
				85DF62	SST39LF400A-XX E	5.6	M845
				85DF98	SST39LF800A-XX E	5.6	M845
				15BF76	SST39SF010-XX N	5.0	G,M822
				05BF76	SST39SF010-XX P	5.0	G,M811
				85BF76	SST39SF010-XX W	5.4	M8414
				15EF76	SST39SF010A-XX N	7.1	M822
				05EF76	SST39SF010A-XX P	7.1	M811
				85EF76	SST39SF010A-XX W	7.1	M8414
				15BF77	SST39SF020-XX N	5.0	G,M822

Device Support List for P801 Version 7.3

05BF77	SST39SF020-XX P	5.0	G,M811	STMicroelectronics			
85BF77	SST39SF020-XX W	5.4	M8414				
15EF77	SST39SF020A-XX N	7.1	M822	Code	Device	Rev	Module
05EF77	SST39SF020A-XX P	7.1	M811				
85EF77	SST39SF020A-XX W	7.1	M8414				
15EF78	SST39SF040-XX N	5.8	M822	EEPROM			
05EF78	SST39SF040-XX P	5.8	M811	08D5AA	M24128-XX BN	5.1	M815
85EF78	SST39SF040-XX W	5.8	M841	08D3AA	M24128-XXW BN	5.1	M815
15BF75	SST39SF512-XX N	5.0	G,M822	08D5AB	M24256-XX BN	5.1	M815
05BF75	SST39SF512-XX P	5.0	G,M811	08D3AB	M24256-XXW BN	5.1	M815
85BF75	SST39SF512-XX W	5.4	M8414	08D5AC	M24512-XX BN	7.1	M815
15EF75	SST39SF512A-XX N	7.1	M822	08D3AC	M24512-XXW BN	7.1	M815
05EF75	SST39SF512A-XX P	7.1	M811	08D5A3	M24C01-XX BN	5.1	M815
85EF75	SST39SF512A-XX W	7.1	M8414	08D3A3	M24C01-XXW BN	5.1	M815
15CF76	SST39VF010-XX J	5.1	M822	08D5A4	M24C02-XX BN	5.1	M815
05CF76	SST39VF010-XX P	5.1	M811	08D3A4	M24C02-XXW BN	5.1	M815
85CF76	SST39VF010-XX W	5.4	M8414	08D5A5	M24C04-XX BN	5.1	M815
85CF7A	SST39VF016Q-XX E	5.1	M842	08D3A5	M24C04-XXW BN	5.1	M815
15CF77	SST39VF020-XX J	5.1	M822	08D5A6	M24C08-XX BN	5.1	M815
05CF77	SST39VF020-XX P	5.1	M811	08D3A6	M24C08-XXW BN	5.1	M815
85CF77	SST39VF020-XX W	5.4	M8414	08D5A7	M24C16-XX BN	5.1	M815
15CF78	SST39VF040-XX J	5.1	M822	08D3A7	M24C16-XXW BN	5.1	M815
05CF78	SST39VF040-XX P	5.1	M811	08D5A8	M24C32-XX BN	5.1	M815
85CF78	SST39VF040-XX W	5.4	M8414	08D3A8	M24C32-XXW BN	5.1	M815
85CF79	SST39VF080Q-XX E	5.1	M842	08D5A9	M24C64-XX BN	5.1	M815
85CF8C	SST39VF160-XX EK	5.1	M845	08D3A9	M24C64-XXW BN	5.1	M815
85BF8C	SST39VF160Q-XX EK	5.2	M845	08E3BC	M25P05-VMN	7.1	M815
15CF75	SST39VF512-XX J	5.1	M822	08E3BD	M25P10-VMN	7.1	M815
05CF75	SST39VF512-XX P	5.1	M811	18FFC2	M28C64C-XXX K	1.0	M821
85DF61	SST39VF200A-XX E	5.6	M845	08FFC2	M28C64C-XXX P	1.0	G,M811
85DF62	SST39VF400A-XX E	5.6	M845	08E5AA	ST24128 B	2.0	M815
85CF98	SST39VF800-XX EK	5.1	M845	08E5AB	ST24256 B	2.0	M815
85DF98	SST39VF800A-XX E	5.6	M845	08F5A4	ST24C02AB	2.0	M815
85BF98	SST39VF800Q-XX EK	5.2	M845	08F5A5	ST24C04B	2.0	M815
15C1F0	SST49LF002-XX N	5.6	M822	08F5A6	ST24C08B	2.0	M815
15D1F0	SST49LF002A-XX N	6.8	M822	08F5A7	ST24C16 B	2.0	M815
15D1F7	SST49LF003A N	6.8	M822	08E5A7	ST24E16D B	2.0	M815
85D1F7	SST49LF003A W	6.8	M8414	08E5A8	ST24E32D B	2.0	M815
15C1F1	SST49LF004-XX N	5.6	M822	08E5A9	ST24E64D B	2.0	M815
15D1F1	SST49LF004A-XX N	6.8	M822	08F2A3	ST24FC21 B	5.1	M815
15C1F2	SST49LF008-XX N	5.6	M822	08E2A3	ST24LC21B B	5.1	M815
15D1F2	SST49LF008A-XX N	6.8	M822	08F3A4	ST25C02AB	2.0	M815
15C1F3	SST49LF020-XX N	6.5	M822	08F3A5	ST25C04B	2.0	M815
15C1F4	SST49LF040-XX N	6.5	M822	08F3A6	ST25C08 B	2.0	M815
15D1F5	SST49LF080A-XX N	6.8	M822	08F3A7	ST25C16 B	2.0	M815
15D1F4	SST49LV040A-XX N	6.8	M822	08E3A7	ST25E16D B	2.0	M815
				08E3A8	ST25E32D B	2.0	M815
				08E3A9	ST25E64D B	2.0	M815
MICRO				08F5C1	ST93C06B	2.0	M815
15BA1A	SST89C54-XX NJ	5.7	M824	08F5C3	ST93C46AB	2.0	M815
05BA1A	SST89C54-XX PI	5.7	M814	08F5C4	ST93C56B	2.0	M815
75BA1A	SST89C54-XX TQJ	5.7	M897	08F5F3	ST93CS46B	2.0	M815
15BA1B	SST89C58-XX NJ	5.7	M824	08F3F3	ST93CS47B	2.0	M815
05BA1B	SST89C58-XX PI	5.7	M814	08F5F4	ST93CS56B	2.0	M815
75BA1B	SST89C58-XX TQJ	5.7	M897	08F3F4	ST93CS57B	2.0	M815

Device Support List for P801 Version 7.3

08F3F5	ST93CS66/67B	2.0	M815	08F0F8	M27V401 B,F	1.0	G,M811
08F5B5	ST95P04CPS	2.0	M815	18F0F8	M27V401 C	1.0	G,M822
EPROM				88F0F8	M27V401 N	1.0	M841
08E0E3	M27128A F	1.0	G,M811	08E0D8	M27V402-XX F,B	7.2	M812
08E0E0	M2716	1.0	G,M811	"			
08E0E4	M27256	1.0	G,M811	18E0D8	M27V402-XX K	7.2	M823
08E0E1	M2732A	1.0	G,M811	"			
08E0E5	M27512	1.0	G,M811	08F0F5	M27V512 B,F	1.0	G,M811
08E0E2	M2764A	1.0	G,M811	18F0F5	M27V512 C	1.0	M821
08FFF6	M27C1000	1.0	G,M811	88F0F5	M27V512 N	5.6	M8410
08F0F6	M27C1001 B,F	1.0	G,M811	08EFD9	M27V800 B,F	5.0	M813
18F0F6	M27C1001 C	1.0	G,M822	18EFD9	M27V800 K	5.0	M823
88F0F6	M27C1001 N	1.0	M841	08C0F7	M27W201-XX B,F	6.5	M811
18F0D6	M27C1024-XX C	1.0	M823	18C0F7	M27W201-XX K	6.5	M822
08F0D6	M27C1024-XX F	1.0	G,M812	88C0F7	M27W201-XX N	6.5	M841
08FFDA	M27C160-XXX F	1.0	M813	08F0A5	M87C257 D,P	1.0	G,M811
18FFDA	M27C160-XX K	6.5	M825	08E0F4	TS27C256	1.0	G,M811
08F0F7	M27C2001 B,F	1.0	G,M811	08E0F2	TS27C64A F	1.0	G,M811
18F0F7	M27C2001 C	1.0	G,M822	08C0D8	M27W402-XX F,P	7.2	M812
88F0F7	M27C2001 N	1.0	M841	"			
08F0D7	M27C202-XX B,M	5.2	M812	18C0D8	M27W402-XX K	7.2	M823
18F0D7	M27C202-XX K	1.0	M823	"			
08F0F4	M27C256B-XX B,F	1.0	G,M811	FLASH			
18F0F4	M27C256B-XX C	1.0	M821	18FFE6	M28F1001-XX C	1.0	G,M822
08FFDB	M27C322-XXX F	2.0	M813	08FFE6	M28F101-XX B	1.0	G,M811
08F0F8	M27C4001 B,F	1.0	G,M811	88FFE6	M28F101-XX N(R)	1.0	M841
18F0F8	M27C4001 C	1.0	G,M822	18FF66	M28F102-XX K	1.0	M823
88F0F8	M27C4001 N	1.0	M841	08FF66	M28F102-XX P	1.0	G,M812
18F0D8	M27C4002-XX C	1.0	M823	18FFE7	M28F201-XX K	1.0	G,M822
08F0D8	M27C4002-XX F	1.0	G,M812	88FFE7	M28F201-XX N	1.0	M841
08EF78	M27C405-XX B	1.0	G,M811	08EFE4	M28F256-XX B	2.0	G,M811
18EF78	M27C405-XX K	1.0	G,M822	18EFE4	M28F256-XX C	2.0	G,M822
88EF78	M27C405-XX N	1.0	M841	08FFE4	M28F256A-XX B	1.0	G,M811
08F0F5	M27C512 B,F	1.0	G,M811	18FFE4	M28F256A-XX C	1.0	G,M822
18F0F5	M27C512 C	1.0	M821	08FFE5	M28F512-XX B	1.0	G,M811
88F0F5	M27C512 N	5.6	M8410	18FFE5	M28F512-XX C	1.0	G,M822
08E0F2	M27C64A F	1.0	G,M811	88C1C2	M28W160CB-XX N	6.9	M845
08FFD9	M27C800-XX F	1.0	M813	88C1C3	M28W160CT-XX N	6.9	M845
18FFD9	M27C800-XX K	1.0	M825	18EFA2	M29F002BB-XX K	5.1	M822
38FFD9	M27C800-XX M	5.6	M839	88EFA2	M29F002BB-XX N	5.1	M841
08F0F9	M27C801-XXX F	1.0	G,M811	08EFA2	M29F002BB-XX P	5.1	M811
18F0F9	M27C801-XXX K	1.0	G,M822	18EED3	M29F002BNT-XX K	5.1	M822
88F0F9	M27C801-XXX N	1.0	M841	88EED3	M29F002BNT-XX N	5.1	M841
08F0F6	M27V101 B,F	1.0	G,M811	08EED3	M29F002BNT-XX P	5.1	M811
18F0F6	M27V101 C	1.0	G,M822	18EFA3	M29F002BT-XX K	5.1	M822
88F0F6	M27V101 N	1.0	M841	88EFA3	M29F002BT-XX N	5.1	M841
08FFDA	M27V160 F	2.0	M813	08EFA3	M29F002BT-XX P	5.1	M811
18EFD9	M27V160 K	7.2	M825	18FED3	M29F002NT-XX K	5.1	M822
"				88FED3	M29F002NT-XX N	5.1	M841
08F0F7	M27V201 B,F	1.0	G,M811	08FED3	M29F002NT-XX P	5.1	M811
18F0F7	M27V201 C	1.0	G,M822	18FFA3	M29F002T-XX K	2.0	G,M822
88F0F7	M27V201 N	1.0	M841	08FFA3	M29F002T-XX P	2.0	G,M811
08EFDB	M27V322-XX F,P	5.3	M813	18DF76	M29F010B-XX K	5.3	M822

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88DF76	M29F010B-XX N	5.3	M841	38AF54	M29W400DB-XX M	7.2	M835
08DF76	M29F010B-XX P	5.3	M811	"			
88EF7A	M29F016B-XX N	6.6	M843 or M8B0	88AF54	M29W400DB-XX N	7.2	M845
				"			
18DF78	M29F040B-XX K	5.3	M822	38AF55	M29W400DT-XX M	7.2	M835
08DF78	M29F040B-XX P	5.1	M811	88AF55	M29W400DT-XX N	7.2	M845
18FF78	M29F040-XX K	2.0	G,M822	88EF55	M29W400T-XX N	2.0	M845
88FF78	M29F040-XX N,R	2.0	M841	38CF96	M29W800AB-XX M	5.4	M835
88FF79	M29F080A-XX N	5.4	M843	88CF96	M29W800AB-XX N	5.4	M845
38FF50	M29F100B-XX M	2.0	M835	38CF97	M29W800AT-XX M	5.4	M835
88FF50	M29F100B-XX N	2.0	M845	88CF97	M29W800AT-XX N	5.4	M845
38FF51	M29F100T-XX M	2.0	M835	38EF96	M29W800B-XX M	5.0	M835
88FF51	M29F100T-XX N	2.0	M845	88EF96	M29W800B-XX N	5.0	M845
38FF52	M29F200B-XX M	2.0	M835	38AF96	M29W800DB-XX M	7.1	M845
88FF52	M29F200B-XX N	2.0	M845	88AF96	M29W800DB-XX N	7.1	M845
38FF53	M29F200T-XX M	2.0	M835	38AF97	M29W800DT-XX M	7.1	M845
88FF53	M29F200T-XX N	2.0	M845	88AF97	M29W800DT-XX N	7.1	M845
38FF54	M29F400B-XX M	2.0	M835	38EF97	M29W800T-XX M	5.0	M835
88FF54	M29F400B-XX N	2.0	M845	88EF97	M29W800T-XX N	5.0	M845
38FF55	M29F400T-XX M	2.0	M835	18E1F1	M50FW040 K	6.4	M822
88FF55	M29F400T-XX N	2.0	M845	88E11	M50FW040 T	6.4	M8412
18FF75	M29F512B-XX K	5.7	M822	18F0A5	M87C257 C	5.1	M821
88FF75	M29F512B-XX NZ	5.7	M8414				
38FF96	M29F800B-XX M	5.0	M835				
88FF96	M29F800B-XX N	5.0	M845				
38FF97	M29F800T-XX M	5.0	M835				
88FF97	M29F800T-XX N	5.0	M845				
38DF96	M29F800AB-XX M	5.1	M835				
88DF96	M29F800AB-XX N	5.1	M845				
38DF97	M29F800AT-XX M	5.1	M835				
88DF97	M29F800AT-XX N	5.1	M845				
88CFA4	M29W004BB-XX N	5.8	M842				
88CFA5	M29W004BT-XX N	5.8	M842				
18CF76	M29W010B-XX K	6.8	M822				
88CF76	M29W010B-XX N	6.8	M841				
08CF76	M29W010B-XX P	6.8	M811				
18FE78	M29W040-XX K	2.0	M822				
88FE78	M29W040-XX N (R)	2.0	M841				
18FE78	M29W040B-XX K	6.8	M822				
88FE78	M29W040B-XX N (R)	6.8	M841				
F8FE78	M29W040B-XX NZ	6.8	M8414				
88CF58	M29W160BB-XX N	5.8	M845				
88CF59	M29W160BT-XX N	5.8	M845				
88AF58	M29W160DB-XX N	7.2	M845				
"							
88AF59	M29W160DT-XX N	7.2	M845				
"							
38CF52	M29W200BB-XX M	6.8	M835				
88CF52	M29W200BB-XX N	6.8	M845				
38CF53	M29W200BT-XX M	6.8	M835				
88CF53	M29W200BT-XX N	6.8	M845				
38EF54	M29W400B-XX M	2.0	M835				
88EF54	M29W400B-XX N	2.0	M845				
38EF55	M29W400T-XX M	2.0	M835				

SyncMOS

Code	Device	Rev	Module
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FLASH

1D0FA0	F29C51001B-XX J	5.7	M822
0D0FA0	F29C51001B-XX P	5.7	M811
8D0FA0	F29C51001B-XX T	5.7	M841
1D0FA1	F29C51001T-XX J	5.7	M822
0D0FA1	F29C51001T-XX P	5.7	M811
8D0FA1	F29C51001T-XX T	5.7	M841
1D0FA2	F29C51002B-XX J	5.7	M822
0D0FA2	F29C51002B-XX P	5.7	M811
8D0FA2	F29C51002B-XX T	5.7	M841
1D0FA3	F29C51002T-XX J	5.7	M822
0D0FA3	F29C51002T-XX P	5.7	M811
8D0FA3	F29C51002T-XX T	5.7	M841
1D0FA4	F29C5104B-XX J	5.6	G,M822
0D0FA4	F29C5104B-XX P	5.6	G,M811
8D0FA4	F29C5104B-XX T	5.6	M841
1D0FA5	F29C5104T-XX J	5.6	G,M822
0D0FA5	F29C5104T-XX P	5.6	G,M811
8D0FA5	F29C5104T-XX T	5.6	M841

MICROS

1D08CA	SM2958 J	6.8	M824
0D08CA	SM2958 P	6.8	M814
1D08CC	SM2965 J	6.8	M824
0D08CC	SM2965 P	6.8	M814

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1D0C0	SM8951 J	6.8	M824
0D08C0	SM8951 P	6.8	M814
1D08C4	SM89516 J	6.8	M824
0D08C4	SM89516 P	6.8	M814
1D08C1	SM8952 J	6.8	M824
0D08C1	SM8952 P	6.8	M814
1D08C2	SM8954 J	6.8	M824
0D08C2	SM8954 P	6.8	M814
1D08C3	SM8958 J	6.8	M824
0D08C3	SM8958 P	6.8	M814

TEMIC

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TENX

Code	Device	Rev	Module
FLASH			
0B7FE6	ICE28LF010-XX DIP	5.8	M811
1B7FE6	ICE28LF010-XX PLCC	5.8	M822

TEXAS INSTRUMENTS

Code	Device	Rev	Module
EPROM			
04E0E0	TMS2516-XX JC	1.0	G,M811
04E0E8	TMS2532 JL	1.0	G,M811
04E0E1	TMS2732A-XX J	1.0	G,M811
04E0E2	TMS2764	1.0	G,M811
04F0F6	TMS27C010A-XX J	1.0	G,M811
04F0F7	TMS27C020-XX J	1.0	G,M811
04F0F8	TMS27C040-XX J	1.0	G,M811
04F0F3	TMS27C128-XX J,N	1.0	G,M811
04E0D6	TMS27C210-XX J	1.0	G,M812
04F0D6	TMS27C210A-XX J	1.0	G,M812
04F0D8	TMS27C240-XX J	1.0	G,M812
04F0F4	TMS27C256-XX J,N	1.0	G,M811
04F0F5	TMS27C512-XX J,N	1.0	G,M811
14F0F6	TMS27PC010A FM	1.0	G,M822
04F0F6	TMS27PC010A-XX J	1.0	G,M811
14F0F7	TMS27PC020-XX FM	1.0	G,M822
04F0F7	TMS27PC020-XX J	1.0	G,M811
14F0F8	TMS27PC040 FM	1.0	G,M822
04F0F8	TMS27PC040-XX J	1.0	G,M811
14F0F3	TMS27PC128-XX FM	1.0	M821
04F0F3	TMS27PC128-XX J,N	1.0	G,M811
14E0D6	TMS27PC210-XX FM	1.0	M823
14F0D6	TMS27PC210A-XX FM	1.0	M823
14F0F4	TMS27PC256-XX FM	1.0	M821
04F0F4	TMS27PC256-XX J,N	1.0	G,M811

14F0F5	TMS27PC512-XX FM	1.0	M821
04F0F5	TMS27PC512-XX J,N	1.0	G,M811
04F0A5	TMS87C257 D,P	1.0	G,M811
FLASH			
84FFE6	TMS28F010A-XX DD,DV	1.0	M841
04FFE6	TMS28F010A-XX N	1.0	G,M811
14FFE6	TMS28F010A-XXFM	1.0	G,M822
84FFE7	TMS28F020-XX DD	1.0	M841
14FFE7	TMS28F020-XX FM	1.0	G,M822
34FF92	TMS28F200BZ-BXXX DBJ 2.0		M835
34FF93	TMS28F200BZ-TXXX DBJ 2.0		M835
14FF66	TMS28F210-XX FM	1.0	M823
04FF66	TMS28F210-XX N	1.0	G,M812
34FF94	TMS28F400BZ-BXXX DBJ 2.0		M835
34FF95	TMS28F400BZ-TXXX DBJ 2.0		M835
84FFE5	TMS28F512A-XX DD,DV	1.0	M841
14FFE5	TMS28F512A-XX FM	1.0	G,M822
04FFE5	TMS28F512A-XX N	1.0	G,M811
84FF78	TMS29F040-XXCSDD	5.6	M841
14FF78	TMS29F040-XXCSFM	5.6	M822
14FFE0	TMS29F256-XX FM	1.0	G,M822
04FFE0	TMS29F256-XX J,N	1.0	G,M811

TOSHIBA

Code	Device	Rev	Module
EPROM			
0EF0F6	TC571000(A)D-XX	1.0	G,M811
1EF0F6	TC541000J-XX	1.0	G,M822
0EFFF6	TC571001(A)D-XX	1.0	G,M811
1EFFF6	TC541001J-XX	1.0	G,M822
0EFFDA	TC5716200D-XX	1.0	M813
0EE0E4	TC57256AD-XX	1.0	G,M811
0EF0F8	TC574000D-XX	1.0	G,M811
0EF0D8	TC574096D-XX	1.0	G,M812
0EFFD8	TC574200D-XX	1.0	M813
0EF0F5	TC57512AD-XX	1.0	G,M811
0EFFD9	TC578200D-XX	1.0	M813
0EF0F6	TC57H1000(A)D-XX	1.0	G,M811
0EFFF6	TC57H1001(A)D-XX	1.0	G,M811
0EF0D6	TC57H1024AD-XX	1.0	G,M812
0EF0D6	TC57H1025AD-XX	1.0	G,M812
0EF0F4	TC57H256D-XX	1.0	G,M811
0EF0E4	TMM27256BD-XX	1.0	G,M811
0EE0F4	TMM27256D-XX	1.0	G,M811
0EF0E5	TMM27512AD-XX	1.0	G,M811
FLASH			
FEFF20	SHARP LH28F016 DIMM	5.0	M891
0EFFE6	TC58F010P-XX	1.0	G,M811
8EFFF4	TC58F400FT	3.1	M845

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8EFF55	TC58F401FT	3.1	M845	8E6FA2	W49F002(B)Q-XX	5.4	M841
8EEF58	TC58FVB160FT-XX	6.8	M845	8E6FA3	W49F002U/HQ-XX	5.4	M841
8EEF59	TC58FVT160FT-XX	6.8	M845	0E6FA3	W49F002U/N-XX	5.4	M811
8EFF0B	TC58FVB321FT	7.1	M845	1E6FA3	W49F002U/NP-XX	5.4	M822
"				0E6F77	W49F020-XX	6.3	M811
8EFF0C	TC58FVT321FT	7.1	M845	1E6F77	W49F020P-XX	6.3	M822
"				8E6F77	W49F020Q-XX	6.3	M841
8EEF54	TC58FVB400FT-XX	5.3	M845	3E8F52	W49F201S-XX	6.8	M835
8EEF56	TC58FVB800FT-XX	5.3	M845	8E8F52	W49F201T-XX	6.8	M845
8EEF55	TC58FVT400FT-XX	5.3	M845	3E6F52	W49L201S-XX	6.8	M835
8EEF57	TC58FVT800FT-XX	5.3	M845	8E6F52	W49L201T-XX	6.8	M845

WINBOND

Code	Device	Rev	Module
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EPROM

0E80F6	W27E010-XX	1.0	G,M811
1E80F6	W27E010P-XX	1.0	G,M822
0E80F7	W27E020-XX	5.0	G,M811
1E80F7	W27E020P-XX	5.0	G,M822
0E80F8	W27E040-XX	5.0	G,M811
1E80F8	W27E040P-XX	5.0	G,M822
0E80F4	W27E257-XX	1.0	G,M811
1E80F4	W27E257P-XX	1.0	M821
0E80D8	W27E4096-XX	2.1	G,M812
0E80F5	W27E512-XX	1.0	G,M811
1E80F5	W27E512P-XX	1.0	M821

FLASH

0E8F76	W29C010-XX	5.0	G,M811
1E8F76	W29C010P-XX	5.0	G,M822
0E7FE6	W29C011A-XX	5.0	G,M811
1E7FE6	W29C011AP-XX	5.0	G,M822
0E8F77	W29C020-XX	2.0	G,M811
1E8F77	W29C020P-XX	2.0	G,M822
8E8F77	W29C020T-XX	2.0	M841
0E8FE8	W29C040-XX	2.1	G,M811
1E8FE8	W29C040P-XX	2.1	G,M822
8E8FE8	W29C040T-XX	2.1	M841
0E8F66	W29C102-XX	3.0	M812
1E8F66	W29C102P-XX	3.0	M823
0E8FE6	W29EE011-XX	2.0	G,M811
8E8FE6	W29EE011T-XX	5.8	M841
0E8FE5	W29EE512-XX	5.6	G,M811
1E8FE5	W29EE512P-XX	5.6	G,M822
8E8FE5	W29EE512T-XX	5.6	M841
0E7F76	W39F010-XX	6.8	M811
1E7F76	W39F010P-XX	6.8	M822
DE7F76	W39F010Q-XX	6.8	M8414
8E7F76	W39F010T-XX	6.8	M841
0E6FA2	W49F002(B)-XX	5.4	M811
1E6FA2	W49F002(B)P-XX	5.4	M822

MICRO

0E60A8	W77E58-XX	w77e58	6.8
	M814		
1E60A8	W77E58P-XX	w77e58	6.8
	M824		
0E84D0	W78E516B	5.6	M814
1E84D0	W78E516BP	5.6	M824
0E8A00	W78E51-XX	5.9	M814
0E6A00	W78E51B-XX	6.4	M814
7E6A00	W78E51BF-XX	6.4	M871
1E6A00	W78E51BP-XX	6.4	M824
1E8A00	W78E51P-XX	5.9	M824
0E8A01	W78E52-XX	5.9	M814
0E6A01	W78E52B-XX	6.4	M814
7E6A01	W78E52BF-XX	6.4	M871
1E6A01	W78E52BP-XX	6.4	M824
1E8A01	W78E52P-XX	5.9	M824
0E8A1A	W78E54-XX	5.9	M814
1E8A1A	W78E54P-XX	5.9	M824
0E8A1B	W78E58-XX	5.9	M814
1E8A1B	W78E58P-XX	5.9	M824
1E84D1	W78E62BP-XX	6.6	M824

WSI

Code	Device	Rev	Module
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EPROM

0BD0F6	WS27C010L-XX D,P	1.0	G,M811
1BD0F6	WS27C010L-XX J	1.0	G,M822
0BD0D6	WS27C210F/LS-XX D	1.0	G,M811
1BD0D6	WS27C210F/LS-XX J	1.0	G,M822
0BC0F4	WS27C256F,57C256F-XD	5.0	G,M811
1BC0F4	WS57C256F-X J	5.0	G,M822

Device Support List for P801 Version 7.3

XICOR

Code	Device	Rev	Module
EEPROM			
0C95A0	X24C00	2.0	M815
0C95A3	X24C01A X24012	2.0	M815
0C95A4	X24C02 X24022	2.0	M815
0C95A5	X24C04 X24042	2.0	M815
0C95A6	X24C08	2.0	M815
0C95A7	X24C16 X24164	2.0	M815
0C95B3	X25010	2.0	M815
0C95B4	X25020	2.0	M815
0C95B5	X25040	2.0	M815
0C95B6	X25080 P	2.0	M815
0C95BA	X25128 P	2.0	M815
0C95B7	X25160 P	2.0	M815
0C95B8	X25320 P	2.0	M815
0C95B9	X25640/1 P	2.0	M815
0C73B6	X25F008P	2.0	M815
0C75B6	X25F008P-5	2.0	M815
0C73B7	X25F016P	2.0	M815
0C75B7	X25F016P-5	2.0	M815
0C73B8	X25F032P	2.0	M815
0C75B8	X25F032P-5	2.0	M815
0C73B9	X25F064P	2.0	M815
0C75B9	X25F064P-5	2.0	M815
0C73BA	X25F128P	2.0	M815
0C75BA	X25F128P-5	2.0	M815
0C8ECA	X2804A(I)-XX	1.0	G,M811
0C9EC0	X2816B,C D,P	1.0	G,M811
1C9EC0	X2816B,C J	1.0	M821
0C9EC4	X28256 D,P	1.0	G,M811
1C9EC4	X28256 J	1.0	M821
1C8EC2	X2864A J	1.0	M821
0C8EC2	X2864A D,P	1.0	G,M811
1C9EC2	X2864B,H -J	1.0	M821
0C9EC2	X2864B,H D,P	1.0	G,M811
0C9FC6	X28C010 D	1.0	G,M811
1C9FC6	X28C010 J	1.0	G,M822
0C9FC4	X28C256 D,P	1.0	G,M811
1C9FC4	X28C256 J	1.0	M821
0C9FC5	X28C512 D,P	1.0	G,M811
1C9FC2	X28C64 J	1.0	M821
0C9FC2	X28C64,641 D,P	1.0	G,M811
0C9DC4	X28HC256(I)-XX D,P	1.0	G,M811
1C9DC4	X28HC256(I)-XX J	1.0	M821
1C9DC2	X28HC64 J	1.0	M821
0C9DC2	X28HC64-XX D,P	1.0	G,M811

XILINX

Code	Device	Rev	Module
EPROM			
03A515	XC1701/L PD8	2.0	M815
039327	XC17128D/L-PD8	2.0	M815
03A327	XC17128E/EL/X PD8	2.0	M815
038330	XC1718D/L-PD8	2.0	M815
039381	XC17256D/L-PD8	2.0	M815
03A381	XC17256E/EL/X PD8	2.0	M815
038149	XC1736D/L-PD8	2.0	M815
03A149	XC1736E/EL/X PD8	2.0	M815
03A514	XC17512L PD8	2.0	M815
038273	XC1765D/L-PC8	2.0	M815
03A273	XC1765E/EL/X PD8	2.0	M815
038548	XC17S05 P	7.1	M815
038549	XC17S05L P	7.1	M815
039549	XC17S10/L P	7.1	M815
038551	XC17S20/L P	7.1	M815
039551	XC17S30/L P	7.1	M815
038553	XC17S40/L P	7.1	M815

ZILOG

Code	Device	Rev	Module
MICRO			
B166AF	Z90341 PSC	5.9	M851
B166F0	Z90351 PSC	5.9	M851
B166F2	Z903712PSC	5.9	M851

Device Specific Information for the P801

ACER LABORATORIES M6789 Microcontroller

These microcontrollers have four Key bytes. These should be loaded to the programmer RAM at addresses 10000h to 10003h. To enable programming of these bytes set SECURITY 0 to PROGrammed in the SEQuence, SECURITY menu. To program Lock bts 1,2 & 3 set SECURITY 1, 2 and 3 to PROGrammed in the SEQuences, SECURITY menu.

ALLIANCE 29F080 Flash device

The P801 only supports 8 bit gang, and 8bit 1of4 modes on this device.

AMD Am29DL162/163 Flash Devices

These devices are divided into a number of sectors which may be locked in blocks. To lock each block set the appropriate security bits in the SEQuence, SECURITY menu. See the table below

	Am29DL162/3CB		Am29DL162.3CT	
	Sector Number	Address	Sector Number	Address
SECURITY 00	SA0	0-FFF	SA0	0-7FFF
SECURITY 01	SA1	1000-1FFF	SA1-SA3	8000-1FFFF
SECURITY 02	SA2	2000-2FFF	SA4-SA7	20000-3FFFF
SECURITY 03	SA3	3000-3FFF	SA8-SA11	40000-5FFFF
SECURITY 04	SA4	4000-4FFF	SA12-SA15	60000-7FFFF
SECURITY 05	SA5	5000-5FFF	SA16-SA19	80000-9FFFF
SECURITY 06	SAA6	6000-6FFF	SA20-SA23	A0000-BFFFF
SECURITY 07	SA7	7000-7FFF	SA24-SA27	C0000-DFFFF
SECURITY 08	SA8-SA10	8000-1FFFF	SA28-SA30	E0000-F7FFF
SECURITY 09	SA11-SA14	20000-3FFFF	SA31	F8000-F8FFF
SECURITY 10	SA15-SA18	40000-5FFFF	SA32	F9000-F9FFF
SECURITY 11	SA19-SA22	60000-7FFFF	SA33	FA000-FAFFF
SECURITY 12	SA23-SA26	80000-9FFFF	SA34	FB000-FBFFF
SECURITY 13	SA27-SA30	A0000-BFFFF	SA35	FC000-FCFFF
SECURITY 14	SA31-SA34	C0000-DFFFF	SA36	FD000-FDFFF
SECURITY 15	SA35-SA37	E0000-F7FFF	SA37	FE000-FEFFF
SECURITY 16	SA38	F8000-FFFFF	SA38	FF000-FFFFF

Note: The SecSi Sector Flash region is not supported by the P801.

AMD Am29DL322,323,324 Flash Devices

These devices are divided into a number of sectors which may be locked in blocks. To lock each block set the appropriate security bits in the SEQuence, SECURITY menu.

These devices also have an extra block called SecSi. This is currently 64k bytes. Data to be programmed into this region must be stored in programmer RAM immediately following the main array data. i.e. from RAM address 400000h to 40ffffh. In later devices the SecSi area will be reduced to 256 bytes. This will require a revision to the algorithm.

The SecSi area can be locked by setting SECURITY 31 to PROGram in the SEQuence, SECURITY menu.

Note that once the SecSi area is locked it can not be unlocked.

AMD 29F010, 29F002, 29F040 Flash devices

These devices are divided into a number of blocks each of which may be locked by the programmer to prevent inadvertent programming. The lock bits are programmed by the security function in the SEQ menu. Security 0 is for the

Device Support List for P801 Version 7.3

lowest address block through to security n for the highest. The illegal bit function will automatically unlock all blocks before programming, they will stay unlocked unless the security bits are set for programming.

AMD 29F040 Flash devices

There are 2 versions of this silicon, which unlock differently. If a mix of the 2 parts are programmed at the same time, the unit will return mis-matched parts. The parts must be programmed in 2 hits.

AMD 29F080 Flash device

The P801 does not support sector lock / unlock for the TSOP device, The SOIC package is only supported in 8 bit gang, and 8bit 1of4 modes.

AMD 29F016 Flash device in TSOP 40 package

This device is supported on both M843 & M8B0 modules. Sector protect & unprotect is not supported on M843. If this feature is required then M8B0 must be used.

AMD Am29F160

These devices have 35sectors which are compressed to 32.

blocks 80000, 88000 are combined, 90000, 98000 are combined, A0000, A8000 are combined.

AMD 29LV017, 29LV116 devices

These devices have 35 sectors which are compressed to 32.

blocks 100000, 110000 are combined, 120000, 130000 are combined, 140000, 15000 are combined.

AMD, FUJITSU 29F016

These devices have 32 sectors, which the P801 erases in 8 blocks of 4 sectors.

AMD 87C521 & 87C541 micro controllers

In addition to the standard features of an 87C51 type microcontroller, these devices have a programmable watchdog timer. The data required to program this option must be loaded into the RAM immediately following the encryption table. Note that the watchdog configuration is fuse programmable and hence once programmed may not be erased. The unprogrammed state of the option is 00h therefore setting the RAM to the empty state will not set these bits correctly (they will NOT be set to 00h, but to ffh).

ATMEL 17C65,128 & 256

These devices have programmable polarity of their RESET pin. The polarity can be selected by setting the SECURITY 0 selection in the SEQ menu. Leaving it as unprogrammed leaves the RESET polarity as active high. Setting it to PROGrammed will cause the RESET polarity to be programmed to active low.

ATMEL AT29C020 & AT29C040 PEROM.

These devices, as well as having software data protection, have two 16k boot blocks. When the boot blocks are secured they cannot be reprogrammed or erased.

To enable the software data protection set SECURITY 00 to PROGrammed in the SEQuence, SECURITY menu. To protect the low boot block starting at address 0 set SECURITY 01 to PROGram in the SEQuence, SECURITY menu. To protect the high boot block set SECURITY 02 to PROGram in the SEQuence, SECURITY menu.

ATMEL AT49BV1604/14/18 Flash proms

These devices have 40sectors which are compressed to 32.

blocks 70000, 78000 are combined 80000, 88000 are combined 90000, 98000 are combined, A0000, A8000 are combined B0000, B8000 are combined, C0000, C8000 are combined, D0000, D8000 are combined,E0000,E8000 are combined. These are word addresses.

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ATMEL AT89C51, AT89C52 & AT89C55 microcontrollers

These devices have three lock bits. They can be programmed by setting SECURITY1, 2, & 3 in the SECURITY selection of the SEQ menu. They correspond to lock bits 1, 2, & 3 respectively. Since the device is ALWAYS erased before programming they will be cleared unless set to be programmed in this menu. Note that it is a requirement of the programming algorithm that the device always be erased before programming.

Note that lock bit 2 which prevents reading of the device also prevents reading of the silicon ID. Therefore devices which have lock bit 2 programmed will show CONNECT ERROR.

ATMEL AT89C1051 & AT89C2051 microcontrollers

These devices have two lock bits. They can be programmed by setting SECURITY 1, &2 in the SECURITY selection of the SEQ menu. They correspond to lock bits 1, & 2 respectively. Since the device is ALWAYS erased before programming they will be cleared unless set to be programmed in this menu. Note that it is a requirement of the programming algorithm that the device always be erased before programming.

ATMEL AT89S8252 & AT89S53 microcontroller.

This device has three lock bits. They can be programmed by setting SECURITY 1, 2, & 3 in the SECURITY selection of the SEQ menu. They correspond to lock bits 1, 2, & 3 respectively. Since the device is ALWAYS erased before programming they will be cleared unless set to be programmed in this menu. Note that it is a requirement of the programming algorithm that the device always be erased before programming.

Note that lock bit 2 which prevents reading of the device also prevents reading of the silicon ID. Therefore devices which have lock bit 2 programmed will show CONNECT ERROR.

An additional feature of this device is that it has a serial programming mode permitting in-circuit programming. The serial programming feature may be disabled by setting SECURITY 4 to PROGram.

The **AT89S8252** has EEPROM storage for data as well as the normal FLASH program storage. The data for the EEPROM array must be loaded to the programmer RAM at addresses 2000h to 27ffh. The programmer will automatically erase and program the EEPROM with the data at these addresses.

ATMEL AT90S1200 microcontrollers

These devices have four lock bits. Setting SECURITY 1 & 2 in the SECURITY selection of the SEQ menu correspond to lock bits 1, & 2 respectively. Since the device is ALWAYS erased before programming they will be cleared unless set to be programmed in this menu. Note that it is a requirement of the programming algorithm that the device always be erased before programming. Setting SECURITY 3 & 4 in the SECURITY selection of the SEQ menu corresponds to the internal RC oscillator being enabled and serial programming feature (SPI) being disabled .

ATMEL W&M T87C5101, T87C5102

These microcontrollers have two lock bits and an encryption array. The data to be programmed into the encryption array must be loaded to programmer RAM immediately following the user array data i.e. starting at address 2000h for T87C5102 and address 4000h for the T87C5101. The encryption data will not be programmed unless SECURITY 0 is set to PROGram in the SEQuence, SECURITY menu.

The programming of lock bits 1 & 2 is controlled by SECURITY 1 & 2 respectively in the SEQuence, SECURITY menu.

ATMEL W&M T89C51IB2, T89C51IC2

These microcontrollers have bytes additional to the main program array. The Boot Status Byte must be loaded to programmer RAM immediately following the array data i.e. at address 4000h for the IB2 and address 8000h for the IC2. The next RAM address must contain the Boot Vector (normally FCh) and the next address must contain the software security.

The Hardware Security byte is controlled by the SECURITY bits. SECURITY 0, 1 & 2 control Lock bits 0, 1 & 2 respectively. SECURITY 3 controls the XRAM bit and must be set to PROGram to inhibit the XRAM. SECURITY 5 controls the OSC bit. It must be set to PROGram to allow OSCB. SECURITY 6 controls the Boot Loader Jump bit. Set it to PROGram to start the boot loader at address FC00h. SECURITY 7 controls X2 mode. Set it to PROGram to force X2 mode (6 clocks per instruction).

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ATMEL W&M T89C51RB2, T89C51RC2

These microcontrollers have bytes additional to the main program array. The Boot Status Byte must be loaded to programmer RAM immediately following the array data i.e. at address 4000h for the RB2 and address 8000h for the RC2. The next RAM address must contain the Boot Vector (normally FCh) and the next address must contain the software security.

The Hardware Security byte is controlled by the SECURITY bits. SECURITY 0, 1 & 2 control Lock bits 0, 1 & 2 respectively. SECURITY 3 controls the XRAM bit and must be set to PROGram to inhibit the XRAM. SECURITY 6 controls the Boot Loader Jump bit. Set it to PROGram to start the boot loader at address FC00h. SECURITY 7 controls X2 mode. Set it to PROGram to force X2 mode (6 clocks per instruction).

ATMEL W&M T89C51RD2

These microcontrollers have bytes additional to the main program array. The Boot Status Byte must be loaded to programmer RAM immediately following the array data i.e. at address 4000h for the RB2 and address 8000h for the RC2. The next RAM address must contain the Boot Vector (normally FCh) and the next address must contain the software security byte followed by the Boot Reference

The Hardware Security byte is controlled by the SECURITY bits. SECURITY 0, 1 & 2 control Lock bits 0, 1 & 2 respectively. SECURITY 5 controls the Bootloader Lock bit and must be set to PROGram to prevent software programming of the boot loader segment. SECURITY 6 controls the Boot Loader Jump bit. Set it to PROGram to start the boot loader at address FC00h. SECURITY 7 controls the Safe bit. Set it to PROGram to secure the content of the Hardware Security bit.

CYPRESS CY7271 PROM.

This device must be empty before programming, so if pre-program is set to bit check, an empty check will be done instead.

DALLAS 87C520/530

These microcontrollers in addition to the code area have encryption array, lock bits and an option byte. The data for the encryption array must be loaded into RAM immediately following the code area.

The programming of the encryption array and lock bits is controlled by the security selection. The encryption programming is selected by SECURITY 00, lock bit 1 by SECURITY 01, lock bit 2 by SECURITY 02 etc.

The data for the option byte is loaded into RAM immediately following the encryption array. Currently the only valid data is FFh (unprogrammed), and F7h to enable the watchdog reset function.

EEPROMS with software data protection.

The P801 will automatically unlock these devices prior to programming. To relock the devices after programming set security 0 to PROG in the SEquence SECURITY menu.

FUJITSU MBM29DL321, 322, 323,324 Flash Devices

These devices are divided into a number of sectors which may be locked in blocks. To lock each block set the appropriate security bits in the SEquence, SECURITY menu.

These devices also have an extra block called HI-ROM. This is currently 64k bytes. Data to be programmed into this region must be stored in programmer RAM immediately following the main array data. i.e. from RAM address 400000h to 40ffffh. In later devices the SecSi area will be reduced to 256 bytes. This will require a revision to the algorithm.

The HI-ROM area can be locked by setting SECURITY 31 to PROGram in the SEquence, SECURITY menu.

Note that once the HI-ROM area is locked it can not be unlocked.

FUJITSU 29F002, 29F040 Flash devices

These devices are divided into a number of blocks each of which may be locked by the programmer to prevent inadvertent programming. The lock bits are programmed by the security function in the SEQ menu. Security 0 is for the lowest address

Device Support List for P801 Version 7.3

block through to security n for the highest. The illegal bit function will automatically unlock all blocks before programming, they will stay unlocked unless the security bits are set for programming.

FUJITSU 29F080 Flash device

The P801 does not support sector lock / unlock on this device.

FUJITSU 29F160

These devices have 35sectors which are compressed to 32.

blocks 80000, 88000 are combined, 90000, 98000 are combined, A0000, A8000 are combined.

FUJITSU 29LV160

These devices have 35sectors which are compressed to 32.

blocks 80000, 88000 are combined, 90000, 98000 are combined, A0000, A8000 are combined.

Flash devices

The illegal bit pre-program test will check if the part, or sectors of the part, need erasing and then erase them. If erasure is necessary to program the required information into the device the P801 will erase the device automatically UNLESS the device range has been restricted such that it is less then the size of an erasable block.

In devices with erasable blocks only those blocks which require erasure will be erased. Other blocks will only be programmed.

If the illegal bit test is disabled, then the parts will not be erased, and may cause a program fail.

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HYNIX HY29DL161/162/163 Flash Devices

These devices are divided into a number of sectors which may be locked in blocks. To lock each block set the appropriate security bits in the SEQUENCE, SECURITY menu. See the table below

	Am29DL162/3CB		Am29D1162.3CT	
	Sector Number	Address	Sector Number	Address
SECURITY 00	SA0	0-FFF	SA0	0-7FFF
SECURITY 01	SA1	1000-1FFF	SA1-SA3	8000-1FFFF
SECURITY 02	SA2	2000-2FFF	SA4-SA7	20000-3FFFF
SECURITY 03	SA3	3000-3FFF	SA8-SA11	40000-5FFFF
SECURITY 04	SA4	4000-4FFF	SA12-SA15	60000-7FFFF
SECURITY 05	SA5	5000-5FFF	SA16-SA19	80000-9FFFF
SECURITY 06	SAA6	6000-6FFF	SA20-SA23	A0000-BFFFF
SECURITY 07	SA7	7000-7FFF	SA24-SA27	C0000-DFFFF
SECURITY 08	SA8-SA10	8000-1FFFF	SA28-SA30	E0000-F7FFF
SECURITY 09	SA11-SA14	20000-3FFFF	SA31	F8000-F8FFF
SECURITY 10	SA15-SA18	40000-5FFFF	SA32	F9000-F9FFF
SECURITY 11	SA19-SA22	60000-7FFFF	SA33	FA000-FAFFF
SECURITY 12	SA23-SA26	80000-9FFFF	SA34	FB000-FBFFF
SECURITY 13	SA27-SA30	A0000-BFFFF	SA35	FC000-FCFFF
SECURITY 14	SA31-SA34	C0000-DFFFF	SA36	FD000-FDFFF
SECURITY 15	SA35-SA37	E0000-F7FFF	SA37	FE000-FEFFF
SECURITY 16	SA38	F8000-FFFFF	SA38	FF000-FFFFF

Note: The SecSi Sector Flash region is not supported by the P803.

INTEL, LG SEMICON, SIEMENS and PHILIPS 87C51 type microcontrollers

These microcontrollers in addition to the code area have encryption array and lock bits. The data for the encryption array must be loaded into RAM immediately following the code area.

The programming of the encryption array and lock bits is controlled by the security selection. The encryption programming is selected by SECURITY 00, lock bit 1 by SECURITY 01, lock bit 2 by SECURITY 02 etc.

INTEL, TEMIC 87C151SA/SB & 87C251SA/SB

These microcontrollers in addition to the code area have encryption array, lock bits and configuration bytes. The data for the encryption array must be stored immediately after the code area. The programming of the encryption array and lock bits is controlled by the security selection. The encryption programming is selected by SECURITY 0, lock bit 1 by SECURITY 1, lock bit 2 by SECURITY 2 etc. The two configuration bytes are stored after the encryption array.

INTEL, SHARP 28F32SA/U

These parts have 64 lock bits, which the P801 condensed into 32 by combining adjacent blocks (SECURITY 00 to 31).

INTEL, SHARP 28F004SC/5/3

These devices have 8 lock bits, which the P801 condensed into 4 by combining adjacent blocks (SECURITY 00 to 03). SECURITY 04 is used as the master lock bit.

INTEL, SHARP 28F008SC/5/3

These devices have 16 lock bits, which the P801 condensed into 8 by combining adjacent blocks (SECURITY 00 to 07). SECURITY 08 is used as the master lock bit.

Device Support List for P801 Version 7.3

INTEL, SHARP 28F016SC/5/3

These devices have 32 lock bits, which the P801 condensed into 16 by combining adjacent blocks (SECURITY 00 to 15). SECURITY 16 is used as the master lock bit.

INTEL 28F800C3, 28F160C3, 28F320C3

These devices have a 64 bit user-programmable protection register. The four words of data to be programmed into this area must be loaded into the programmer RAM immediately following the main array data. The programming of the protection area is enabled by setting SECURITY 0 to PROGRAMmed in the SEQUENCE, SECURITY menu.

ISSI

These microcontrollers in addition to the code area have encryption array and lock bits. The data for the encryption array must be loaded into RAM immediately following the code area. In 1of8 mode this is after 8x the device code size.

The programming of the encryption array and lock bits is controlled by the security selection. The encryption programming is selected by SECURITY 00, lock bit 1 by SECURITY 01, lock bit 2 by SECURITY 02 etc.

MACRONIX MX29L1611G

It is possible to lock the top and bottom sectors in this device. To lock the bottom sector set SECURITY 0 to PROGRAM in the SEQUENCE, SECURITY menu and to lock the top sector set SECURITY 31 to PROGRAM.

MACRONIX MX10FLCD & MX10FMAXD microcontrollers

These microcontrollers in addition to the code area have lock bits. The programming of the lock bits is controlled by the security selection. Lock bit 1 is controlled by SECURITY 01, lock bit 2 by SECURITY 02 etc.

MICROCHIP, MOTOROLA, LUCENT 17LV36, 17LV65, 17LV128

These devices have programmable polarity of their RESET pin. The polarity can be selected by setting the SECURITY 0 selection in the SEQ menu. Leaving it as unprogrammed leaves the RESET polarity as active high. Setting it to PROGRAMmed will cause the RESET polarity to be programmed to active low.

These parts support 8 bit Gang only.

MICROCHIP 24C65, 24LC65

These devices contain 16 blocks which may be secured. These are paired into 8 security fuses. SECURITY 0 controls blocks 0 & 1, SECURITY 1 controls blocks 2 & 3 etc. Note that it is not possible to secure all blocks, if all security flags are set, block 15 will not be secured.

In this device 1 block can be programmed to high endurance. The programmer 5.7 the start address of the high endurance block to be placed in the programmer RAM at addresses 2000h & 2001h in gang, The high byte being in address 2000h, or 10000h.

MICROCHIP PIC12C508, 509 microcontrollers.

The format used from the MPALC.EXE assembler MUST be the 8-bit Merged Intellec format (INHX8M). The P801 format MUST be set to INTEL 16 BIT.

The PIC processors have a configuration word to program the oscillator type etc. This resides at address FFFh in the device. It must be loaded into the programmer RAM at address 1FFEh. To program the security function set SECURITY 0 to program in the SEQUENCE, SECURITY menu. If the calibration byte is blank it will be programmed with data from last used RAM location. If the byte is not blank, it will be left as is. If some blank devices, and some devices programmed at that location, are inserted, the programmer will return MISMATCHED PARTS.

MICROCHIP PIC16C54,55,56,57 microcontrollers.

The format used from the MPALC.EXE assembler MUST be the 8-bit Merged Intellec format (INHX8M). The P801 format MUST be set to INTEL 16 BIT.

Device Support List for P801 Version 7.3

The PIC processors have a configuration word to program the oscillator type etc. This resides at address FFFh in the device. It must be loaded into the programmer RAM at address 1FFEh. To program the security function set SECURITY 0 to program in the SEQUENCE, SECURITY menu.

MICROCHIP PIC16(L)C61, 62, 64, 65, 66, 67, 71, 73, 74, 76, 77, 554, 556, 558, 620, 621, 622

The format used from the MPALC.EXE assembler MUST be the 8-bit Merged Intellec format (INHX8M). The P801 format MUST be set to INTEL 16 BIT.

The PIC processors have a configuration word to program the oscillator type etc. This resides at address 2007h in the device. It must be loaded into the RAM at address 400Eh. To program CP0 set SECURITY 0 to PROGRAM in the SEQUENCE menu. To program CP1 set SECURITY 1 to PROGRAM. Note that the 16C61,71 have only CP0.

MICROCHIP PIC16(L)C84, F83, F84, F870, F871, F872, F873, F874, F876, F877

The format used from the MPALC.EXE assembler MUST be the 8-bit Merged Intellec format (INHX8M). The P803 format MUST be set to INTEL 16 BIT.

The PIC processors have a configuration word to program the oscillator type etc. This resides at address 2007h in the device. It must be loaded into the RAM at address 400Eh. In 1of8 mode the address is 400Eh+8000h x (socket number-1). To program CP0 set SECURITY 0 to PROGRAM in the SEQUENCE menu. To program CP1 set SECURITY 1 to PROGRAM. Note that 16C84,16F83 & 16F84 have only CP0.

Data to be programmed into the data memory of the device is treated as if it resides at device address 2100h. It must be loaded into alternate RAM addresses starting at RAM address 4200h (byte) in gang mode.

MOSEL VITELIC MSU2965

This device has lock bits to set the size of the ISP area. The data to be programmed into the lock bits must be loaded to programmer RAM immediately following the main code data i.e. at address 10000h .

MOTOROLA M29F010 & M29F040

These devices are divided into eight blocks each of which may be locked by the programmer to prevent inadvertent programming. The lock bits are programmed by the security function in the SEQ menu. SECURITY 00 is for the lowest address block through to SECURITY 07 for the highest. The programming function will automatically unlock all blocks which will stay unlocked unless the security bits are set for programming.

NATIONAL SEMICONDUCTOR & STMICROELECTRONICS serial EEPROMS with write protection.

The National & STM 93CSXX series of EEPROMS have a write protect register into which can be programmed an address where write protection commences. The address to be programmed must be stored in the programmer RAM address immediately following the EEPROM data e.g. for the 93CS06 it must be stored at address 20h. The write protection register is cleared automatically during a program operation. To enable programming of the write protection register set SECURITY 0 to PROGRAM in the SEQUENCE, SECURITY menu.

An additional one time programmable bit is also provided. Programming of this prevents further alteration of the write protect register. To program this bit set SECURITY 1 to PROGRAM in the SEQUENCE, SECURITY menu.

PHILIPS 87C748, 750, 751.

These microcontrollers in addition to the code EPROM have an encryption array and lock bits. The data for the encryption array must be loaded to the RAM immediately following the data for the code EPROM.

The programming of the encryption array and lock bits is controlled by the security selection. The encryption programming is selected by SECURITY 0, lock bit 1 by SECURITY 1, lock bit 2 by SECURITY 2.

PHILIPS P89C51RA+, RB+, RC+, RD+ microcontrollers

These microcontrollers have a boot vector which is used for ISP programming. The data to be programmed into the boot vector must be loaded into the programmer RAM immediately following the Flash PROM data. The default vector is FCh which points at the Boot ROM.

Device Support List for P801 Version 7.3

The programming of the lock bits is controlled by SECURITY 1, SECURITY 2 & SECURITY 3 in the SEQUENCE, SECURITY menu

PHILIPS P89C51RB2, RC2, RD2 microcontrollers

These microcontrollers have a boot vector which is used for ISP programming. The data to be programmed into the boot vector must be loaded into the programmer RAM immediately following the Flash PROM data. The default vector is FCh which points at the Boot ROM.

The programming of the lock bits is controlled by SECURITY 1, SECURITY 2 & SECURITY 3 in the SEQUENCE, SECURITY menu

The programming of the 12x clock bit is controlled by SECURITY 7 in the SEQUENCE, SECURITY menu. To program this bit for 12x clock set SECURITY 7 to PROGRAM. To leave it at 6x set SECURITY 7 to UNPROG.

PHILIPS P89C51Ux, P89C52Ux, P89C54Ux, P89C58Ux microcontrollers

The programming of the lock bits is controlled by SECURITY 1, SECURITY 2 & SECURITY 3 in the SEQUENCE, SECURITY menu

SERIAL EEPROMS with SPI interface(STM ST95P04C & XICOR 25 series)

These EEPROMs have two block protect bits which may be programmed to set a range of addresses to be protected. To program BP0 set SECURITY 0 to PROG in the SEQUENCE, SECURITY menu. To program BP1 set SECURITY 1 to PROG.

Note that the programmer will reset these bits to unprogrammed (no protection) prior to programming the device.

SHARP LH28F800BJE-PBTL LH28F800BJE-PTTL

These Flash memories have 16 sectors which can be locked & unlocked. Additionally it has a permanent lock bit which prevents unlocking of the other lock bits. The 16 lock bits for sectors 0 to 15 are controlled by SECURITY 0 to 15 in the SEQUENCE, SECURITY menu. The permanent lock bit is controlled by SECURITY 16.

These devices also have an OTP area which may be programmed. Data to be programmed into this area must be loaded to programmer RAM as an image immediately following the main array data. For 16 bit gang mode this means that the data for the OTP area must be loaded to RAM starting at Ram address 10010a (word address 80085).

SHARP LH28F800SGE

This Flash memory has 16 sectors which can be locked & unlocked. Additionally it has a permanent lock bit which prevents unlocking of the other lock bits. The 16 lock bits for sectors 0 to 15 are controlled by SECURITY 0 to 15 in the SEQUENCE, SECURITY menu. The permanent lock bit is controlled by SECURITY 16.

Device Support List for P801 Version 7.3

SHARP LH28F320BJ(H)E-PBTL, LH28F320BJ(H)E-PTTL

These devices have 71 sectors. Since the P803 can only cope with 32 the sectors in the Main Block are locked on groups of three. The Boot and Parameter sectors can be locked individually. The following table shows the addresses for each security bit.

Security Bit	LH28F320BJE-PBTL	LH29F320BJE-PTTL
0	000000-000FFF	000000-017FFF
1	001000-001FFF	018000-02FFFF
2	002000-002FFF	030000-047FFF
4	003000-003FFF	048000-05FFFF
5	004000-004FFF	060000-077FFF
6	005000-005FFF	078000-08FFFF
7	006000-006FFF	090000-0A7FFF
8	007000-007FFF	0A8000-0BFFFF
9	008000-01FFFF	0C0000-0D7FFF
10	020000-037FFF	0D8000-0EFFFF
11	038000-04FFFF	0F0000-107FFF
12	050000-067FFF	108000-11FFFF
13	068000-07FFFF	120000-137FFF
14	080000-097FFF	138000-14FFFF
15	098000-0CFFFF	150000-167FFF
16	0B0000-0C7FFF	168000-17FFFF
17	0C8000-0DFFFF	180000-197FFF
18	0E0000-0F7FFF	198000-1AFFFF
19	0F8000-010FFF	1B0000-1C7FFF
20	110000-127FFF	1C8000-1DFFFF
21	128000-13FFFF	1E0000-1F7FFF
22	140000-157FFF	1F8000-1F8FFF
23	158000-16FFFF	1F9000-1F9FFF
24	170000-187FFF	1FA000-1FAFFF
25	188000-19FFFF	1FB000-1FBFFF
26	1A0000-1B7FFF	1FC000-1FCFFF
27	1B8000-1CFFFF	1FD000-1FDFFF
28	1D0000-1E7FFF	1FE000-1FEFFF
29	1E8000-1FFFFF	1FF000-1FFFFF
31	Master Lock Bit	Master Lock Bit

These devices also have 64 protection bits. The data for the protection bits must be stored in the programmer RAM immediately following the main array data i.e starting at RAM address 400000h. Note that once the protection bytes are programmed any further attempt to program these bytes even with the same data will produce a PROGRAM FAIL result. This is a feature of the device.

SST 29EE010, 29EE020

These devices have software data protection. To enable the software data protection set SECURITY 00 to PROGRAMMED in the SEQUENCE, SECURITY menu.

SST S38UF166 & S38VF166

These devices have two flash blocks and one EEPROM block. The data for block 1 must be loaded to programmer RAM starting at address 0, the data for block 2 starting at address 80000h and the data for block3 (EEPROM) at address 100000h.

Device Support List for P801 Version 7.3

Additionally the first page of the EEPROM can be secured by setting SECURITY 0 to PROGrammed in the SEQuence, SECURITY menu.

SST SST49LF003A

This device occupies an address range of 0 to 7ffffh. The Flash memory array size is 5ffffh and resides from address 20000h to 7ffffh in the device. Therefore data to be programmed into this device must be loaded into programmer RAM as an image of the device and must start at RAM address 20000h.

STMicroelectronics 29F016 Flash device in TSOP 40 package

This device is supported on both M843 & M8B0 modules. Sector protect & unprotect is not supported on M843. If this feature is required then M8B0 must be used.

STMicroelectronics 29F040 Flash devices

These devices are divided into a number of blocks each of which may be locked by the programmer to prevent inadvertent programming. The lock bits are programmed by the security function in the SEQ menu. SECURITY 00 is for the lowest address block through to security n for the highest. The illegal bit function will automatically unlock all blocks before programming, they will stay unlocked unless the security bits are set for programming.

STMicroelectronics 29W400 Flash devices

The first batch of silicon, can not be sector unlocked. Later batches will not have this problem.

STMicroelectronics M50FW040 K

This device can only be programmed in alternate sockets in M822 due to power requirements. i.e. it will program in sockets 1 and 3 of each module only.

SyncMOS SM2965

This device has lock bits to set the size of the ISP area. The data to be programmed into the lock bits must be loaded to programmer RAM immediately following the main code data i.e. at address 10000h .

WINBOND W29C020,W29C040.

These devices, as well as having software data protection, have two boot blocks. When the boot blocks are secured they cannot be reprogrammed or erased.

To enable the software data protection set SECURITY 00 to PROGrammed in the SEQuence, SECURITY menu. To protect the low boot block starting at address 0 set SECURITY 01 to PROGram in the SEQuence, SECURITY menu. To protect the high boot block set SECURITY 02 to PROGram in the SEQuence, SECURITY menu.

WINBOND W77E58

The data to programmed into these microcontroller must be loaded to programmer RAM as an image of the processor address space. These microcontrollers have two seed bytes which are used for encryption. They must be stored in the programmer RAM immediately following the array data. For the W77E58 seed 0 must be stored at RAN address 8000h and seed 1 at address 8001h. The programming of these byte is controlled by SECURITY 7 in the SEQuence, SECURITY menu. They will not be programmed unless SECURITY 7 is set to PROGram.

The programming of the security is controlled by SECURITY 0 in the SEQuence. SECURITY menu.

The disabling of external fetches is controlled by SECURITY 1. The encryption is enabled by setting SECURITY2 to programmed.

The devices incorporate Flash technology. To erase an already programmed device turn on BIT CHECK in the SEQuence, PRE-PROGRAM menu.

Device Support List for P801 Version 7.3

WINBOND W78E51, 52, 54, 58

The data to programmed into these microcontroller must be loaded to programmer RAM as an image of the processor address space. These microcontrollers have two security bits. Programming Security 1 prevents further reading of the device including the ID. Programming Security 2 prevents the execution of external MOVECC instructions.

The devices incorporate Flash technology. To erase an already programmed device turn on BIT CHECK in the SEQUENCE, PRE-PROGRAM menu. Note that a secured part can not be detected by the programmer and will display “CONNECT ERROR”.

WINBOND W78E51B, W78E52B

The data to programmed into these microcontroller must be loaded to programmer RAM as an image of the processor address space.

The programming of the security is controlled by SECURITY 0 in the SEQUENCE. SECURITY menu.

The disabling of external fetches is controlled by SECURITY 1. The encryption is enabled by setting SECURITY2 to programmed and the oscillator control bit is controlled by SECURITY 7

The devices incorporate Flash technology. To erase an already programmed device turn on BIT CHECK in the SEQUENCE, PRE-PROGRAM menu. Note that a secured part can not be detected by the programmer and will display “CONNECT ERROR”.

WINBOND W78E516B

The data to be programmed into the main program array of this device must be loaded to programmer RAM from address 0 to address ffffh. The data for the MTP area must be loaded immediately following. i.e address 10000h to address 10ffffh.

The programming of the security is controlled by SECURITY 0 in the SEQUENCE. SECURITY menu.

The disabling of external fetches is controlled by SECURITY 1. The encryption is enabled by setting SECURITY2 to programmed and the oscillator control bit is controlled by SECURITY 7

The devices incorporate Flash technology. To erase an already programmed device turn on BIT CHECK in the SEQUENCE, PRE-PROGRAM menu. Note that a secured part can not be detected by the programmer and will display “CONNECT ERROR”.

WINBOND W78E62B

The data to be programmed into the main program array of this device must be loaded to programmer RAM from address 0 to address ffffh. The data for the MTP area must be loaded immediately following. i.e address 10000h to address 10ffffh.

The programming of the security is controlled by SECURITY 0 in the SEQUENCE. SECURITY menu.

The disabling of external fetches is controlled by SECURITY 1. The encryption is enabled by setting SECURITY2 to programmed and the oscillator control bit is controlled by SECURITY 7

The devices incorporate Flash technology. To erase an already programmed device turn on BIT CHECK in the SEQUENCE, PRE-PROGRAM menu. Note that a secured part can not be detected by the programmer and will display “CONNECT ERROR”.

XICOR X24F008,016,032,064,128, XICOR X24165, 325, 645

These parts have 2 protect bits. These may be programmed by setting SECURITY 0 and SECURITY 1 to PROG in the SEQ menu. SECURITY 0 controls BP0 and SECURITY 1 controls BP1. Additionally parts have a programmable Hardware Write Protect Bit. This can be programmed by SECURITY 2.

Device Support List for P801 Version 7.3

XILINX XC17xx Serial EPROMs

These devices have a programmable polarity of their RESET pin. The polarity can be selected by setting the SECURITY 0 selection in the SEQ menu. Leaving it as unprogrammed leaves the RESET active high, setting the security bit will program the RESET to active low.

Device Support List for P801 Version 7.3

Microcontrollers

Microcontrollers do not support different bit modes on the P801.

Parts programmed in non Stag socket adaptors

The yield of parts programmed in socket adaptors not manufactured by Stag Programmers, can not be guaranteed.