



November 11, 2011

PCN Number: 1112

PCN Change Level: Major

Subject: Addition of Amkor as a Qualified Test House for Microsemi SoC Products Group

Dear Customer,

The purpose of this PCN is to notify you that Microsemi SoC Products Group will be adding the services of Amkor Philippines (ATP) for Final Electrical Test (Package Test).

There is no change to form, fit, function, test coverage, or quality of the product. The tester platforms at ATP will be correlated to Microsemi SoC Products Group (Mountain View). All third party test locations utilize the same test platform and test programs as Microsemi SoC Products Group (Mountain View).

This will affect all Microsemi SoC products except the following: ITAR-controlled products, M-Temp products, B-Flow products and RT products. These will remain in Microsemi SoC Products Group (Mountain View) for all processing.

This PCN is not applicable to Automotive Grade products with PPAP.

Microsemi SoC Products Group will begin using ATP for test beginning in CY Q1 2012 for the part numbers listed in Table 1. A correlation report will be posted as an addendum to the PCN prior to shipment.

If you have any questions related to this topic, please contact Microsemi's ITAR Application Technical Support at soc_tech_itar@microsemi.com.

Regards,

Microsemi Corporation

Addenda:

Addendum A: Amkor (Philippines) Overview Report

Addendum B: Affected Product List



Addendum A: Amkor (Philippines) Overview Report

Amkor is strategically positioned.



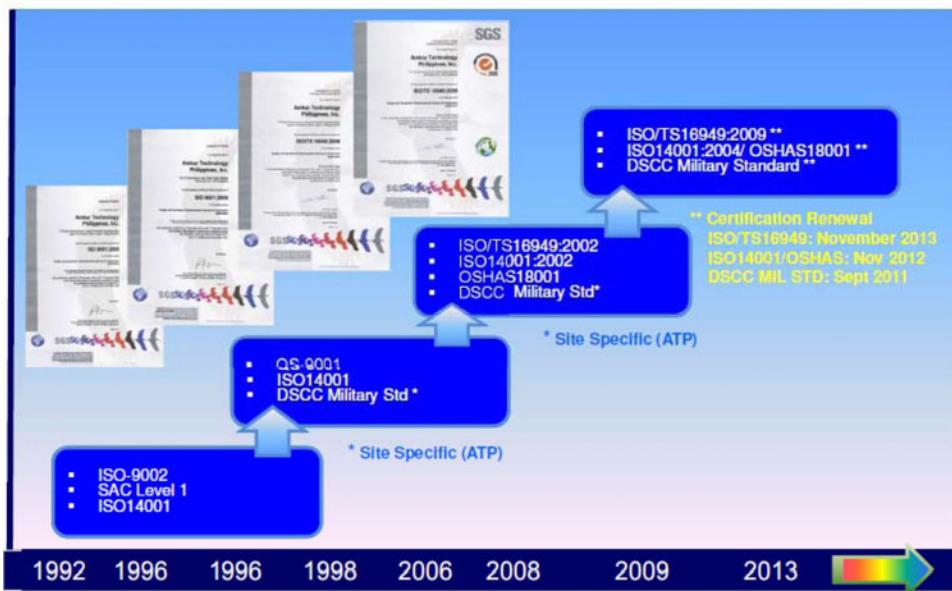
Korea	Philippines	Taiwan
K1 LF / R&D	P1 LF	T1 LDF / Bump / WLCSP
K3 Test/Probe	P3 Laminate / FC / MLF	T3 SC / DPS / Test
K4 Laminate /Bumping WLCSP	P4 Test	T5 Bump / WLCSP
China	Japan	
C3 LDF / Laminate / FCCSP / WLCSP Bumping / Test	J1 BGA / LF / Test	
	J-Devices Corp. (Joint Venture)	



ATP Factory Profile

Site	Manager	MFG	Total	Products
P1	JERRY AGNES - NOEL MARANTAN - RON PASCUA - MICK COWAN – ENG'G	276K ft ² 25,682 m ²	527K ft ² 48,948 m ²	TSSOP, TQFP, MQFP, SSOP, PLCC, Hermetics, PSOP, MSOP, Die Sales SOIC, PDIP, SOT, SOJ, Strip Test, T&R Central BackGrind, Plating
P3	IH REW - WINSTON UY - VERNON TEJADA - JAEHO LEE – ENG'G	224K ft ² 20,857 m ²	357K ft ² 12,331 m ²	MLF, CABGA, PBGA, SBGA, Central BackGrind and Saw FlipChip, SiP/SMD
P4	JS KIM - ROMY BRAGAIS - SI KIM - SH KIM – ENG'G	95K ft ² 8,869 m ²	189K ft ² 17,533 m ²	Wafer Probe, Electrical Test, Strip Test, Burn-In, T&R, Drop Ship

Quality Certifications – Milestones





Addendum B: Affected Product List

Table 1 • Affected Part Numbers

ACT 1		
A1010B-PL44C	A1010B-2VQ80C	A1020B-1PLG84C
A1010B-PLG44C	A1010B-2VQG80C	A1020B-2PL84C
A1010B-1PL44C	A1010B-VQ80I	A1020B-2PLG84C
A1010B-1PLG44C	A1010B-VQG80I	A1020B-PL84I
A1010B-2PL44C	A1010B-1VQ80I	A1020B-PLG84I
A1010B-2PLG44C	A1010B-1VQG80I	A1020B-1PL84I
A1010B-PL44I	A1010B-2VQ80I	A1020B-1PLG84I
A1010B-PLG44I	A1010B-2VQG80I	A1020B-2PL84I
A1010B-1PL44I	A10V10B-VQ80C	A1020B-2PLG84I
A1010B-1PLG44I	A10V10B-VQG80C	A10V20B-PL84C
A1010B-2PL44I	A1010B-PG84C	A10V20B-PLG84C
A1010B-2PLG44I	A1010B-1PG84C	A1020B-PQ100C
A1010B-PL68C	A1020B-PL44C	A1020B-PQG100C
A1010B-PLG68C	A1020B-PLG44C	A1020B-1PQ100C
A1010B-1PL68C	A1020B-1PL44C	A1020B-1PQG100C
A1010B-1PLG68C	A1020B-1PLG44C	A1020B-2PQ100C
A1010B-2PL68C	A1020B-2PL44C	A1020B-2PQG100C
A1010B-2PLG68C	A1020B-2PLG44C	A1020B-PQ100I
A1010B-PL68I	A1020B-PL44I	A1020B-PQG100I
A1010B-PLG68I	A1020B-PLG44I	A1020B-1PQ100I
A1010B-1PL68I	A1020B-1PL44I	A1020B-1PQG100I
A1010B-1PLG68I	A1020B-1PLG44I	A1020B-2PQ100I
A1010B-2PL68I	A1020B-2PL44I	A1020B-2PQG100I
A1010B-2PLG68I	A1020B-2PLG44I	A1020B-VQ80C
A10V10B-PL68C	A1020B-PL68C	A1020B-VQG80C
A10V10B-PLG68C	A1020B-PLG68C	A1020B-1VQ80C
A1010B-PQ100C	A1020B-1PL68C	A1020B-1VQG80C
A1010B-PQG100C	A1020B-1PLG68C	A1020B-2VQ80C
A1010B-1PQ100C	A1020B-2PL68C	A1020B-2VQG80C
A1010B-1PQG100C	A1020B-2PLG68C	A1020B-VQ80I
A1010B-2PQ100C	A1020B-PL68I	A1020B-VQG80I
A1010B-2PQG100C	A1020B-PLG68I	A1020B-1VQ80I



Table 1 • Affected Part Numbers

A1010B-PQ100I	A1020B-1PL68I	A1020B-1VQG80I
A1010B-PQG100I	A1020B-1PLG68I	A1020B-2VQ80I
A1010B-1PQ100I	A1020B-2PL68I	A1020B-2VQG80I
A1010B-1PQG100I	A1020B-2PLG68I	A10V20B-VQ80C
A1010B-2PQ100I	A10V20B-PL68C	A10V20B-VQ80C
A1010B-2PQG100I	A10V20B-PLG68C	A1020B-CQ84C
A1010B-VQ80C	A1020B-PL84C	A1020B-1CQ84C
A1010B-VQG80C	A1020B-PLG84C	A1020B-PG84C
A1010B-1VQ80C	A1020B-1PL84C	A1020B-1PG84C
A1010B-1VQG80C		
ACT 2		
A1225A-PL84C	A1240A-PL84I	A1280A-PLG84C
A1225A-PLG84C	A1240A-PLG84I	A1280A-1PL84C
A1225A-1PL84C	A1240A-1PL84I	A1280A-1PLG84C
A1225A-1PLG84C	A1240A-1PLG84I	A1280A-PL84I
A1225A-PL84I	A1240A-PQ144C	A1280A-PLG84I
A1225A-PLG84I	A1240A-PQG144C	A1280A-1PL84I
A1225A-1PL84I	A1240A-1PQ144C	A1280A-1PLG84I
A1225A-1PLG84I	A1240A-1PQG144C	A1280A-PQ160C
A1225A-PQ100C	A1240A-PQ144I	A1280A-PQG160C
A1225A-PQG100C	A1240A-PQG144I	A1280A-1PQ160C
A1225A-1PQ100C	A1240A-1PQ144I	A1280A-1PQG160C
A1225A-1PQG100C	A1240A-1PQG144I	A1280A-PQ160I
A1225A-PQ100I	A1240A-TQ176C	A1280A-PQG160I
A1225A-PQG100I	A1240A-TQG176C	A1280A-1PQ160I
A1225A-1PQ100I	A1240A-1TQ176C	A1280A-1PQG160I
A1225A-1PQG100I	A1240A-1TQG176C	A1280A-CQ172C
A1240A-PL84C	A1240A-PG132C	A1280A-1CQ172C
A1240A-PLG84C	A1240A-1PG132C	A1280A-PG176C
A1240A-1PL84C	A1280A-PL84C	A1280A-1PG176C
A1240A-1PLG84C		
ACT 3		
A1415A-PL84C	A1425A-PQ100I	A1440A-TQG176I
A1415A-PLG84C	A1425A-PQG100I	A1440A-1TQ176I



Table 1 • Affected Part Numbers

A1415A-1PL84C	A1425A-1PQ100I	A1440A-1TQG176I
A1415A-1PLG84C	A1425A-1PQG100I	A14V40A-TQ176C
A1415A-PL84I	A1425A-PQ160C	A14V40A-TQG176C
A1415A-PLG84I	A1425A-PQG160C	A1460A-PQ160C
A1415A-1PL84I	A1425A-1PQ160C	A1460A-PQG160C
A1415A-1PLG84I	A1425A-1PQG160C	A1460A-1PQ160C
A14V15A-PL84C	A1425A-PQ160I	A1460A-1PQG160C
A14V15A-PLG84C	A1425A-PQG160I	A1460A-PQ160I
A1415A-VQ100C	A1425A-1PQ160I	A1460A-PQG160I
A1415A-VQG100C	A1425A-1PQG160I	A1460A-1PQ160I
A1415A-1VQ100C	A14V25A-PQ160C	A1460A-1PQG160I
A1415A-1VQG100C	A14V25A-PQG160C	A14V60A-PQ160C
A1415A-VQ100I	A1425A-CQ132C	A14V60A-PQG160C
A1415A-VQG100I	A1425A-1CQ132C	A1460A-PQ208C
A1415A-1VQ100I	A1440A-PL84C	A1460A-PQG208C
A1415A-1VQG100I	A1440A-PLG84C	A1460A-1PQ208C
A14V15A-VQ100C	A1440A-1PL84C	A1460A-1PQG208C
A14V15A-VQG100C	A1440A-1PLG84C	A1460A-PQ208I
A1415A-PQ100C	A1440A-PL84I	A1460A-PQG208I
A1415A-PQG100C	A1440A-PLG84I	A1460A-1PQ208I
A1415A-1PQ100C	A1440A-1PL84I	A1460A-1PQG208I
A1415A-1PQG100C	A1440A-1PLG84I	A14V60A-PQ208C
A1415A-PQ100I	A14V40A-PL84C	A14V60A-PQG208C
A1415A-PQG100I	A14V40A-PLG84C	A1460A-TQ176C
A1415A-1PQ100I	A1440A-PQ160C	A1460A-TQG176C
A1415A-1PQG100I	A1440A-PQG160C	A1460A-1TQ176C
A1425A-PL84C	A1440A-1PQ160C	A1460A-1TQG176C
A1425A-PLG84C	A1440A-1PQG160C	A1460A-TQ176I
A1425A-1PL84C	A1440A-PQ160I	A1460A-TQG176I
A1425A-1PLG84C	A1440A-PQG160I	A1460A-1TQ176I
A1425A-PL84I	A1440A-1PQ160I	A1460A-1TQG176I
A1425A-PLG84I	A1440A-1PQG160I	A14V60A-TQ176C
A1425A-1PL84I	A14V40A-PQ160C	A14V60A-TQG176C
A1425A-1PLG84I	A14V40A-PQG160C	A1460A-CQ196C



Table 1 • Affected Part Numbers

A14V25A-PL84C	A1440A-VQ100C	A1460A-1CQ196C
A14V25A-PLG84C	A1440A-VQG100C	A1460A-PG207C
A1425A-VQ100C	A1440A-1VQ100C	A1460A-1PG207C
A1425A-VQG100C	A1440A-1VQG100C	A14100A-BG313C
A1425A-1VQ100C	A1440A-VQ100I	A14100A-1BG313C
A1425A-1VQG100C	A1440A-VQG100I	A14V100A-BG313C
A1425A-VQ100I	A1440A-1VQ100I	A14100A-RQ208C
A1425A-VQG100I	A1440A-1VQG100I	A14100A-1RQ208C
A1425A-1VQ100I	A14V40A-VQ100C	A14100A-RQ208I
A1425A-1VQG100I	A14V40A-VQG100C	A14100A-1RQ208I
A14V25A-VQ100C	A1440A-TQ176C	A14V100A-RQ208C
A14V25A-VQG100C	A1440A-TQG176C	A14100A-CQ256C
A1425A-PQ100C	A1440A-1TQ176C	A14100A-1CQ256C
A1425A-PQG100C	A1440A-1TQG176C	A14100A-PG257C
A1425A-1PQ100C	A1440A-TQ176I	A14100A-1PG257C
A1425A-1PQG100C		
MX		
A40MX02-PL44	A42MX09-1PL84	A42MX16-TQG176
A40MX02-PLG44	A42MX09-1PLG84	A42MX16-FTQ176
A40MX02-FPL44	A42MX09-2PL84	A42MX16-FTQG176
A40MX02-FPLG44	A42MX09-2PLG84	A42MX16-1TQ176
A40MX02-1PL44	A42MX09-3PL84	A42MX16-1TQG176
A40MX02-1PLG44	A42MX09-3PLG84	A42MX16-2TQ176
A40MX02-2PL44	A42MX09-PL84I	A42MX16-2TQG176
A40MX02-2PLG44	A42MX09-PLG84I	A42MX16-3TQ176
A40MX02-3PL44	A42MX09-1PL84I	A42MX16-3TQG176
A40MX02-3PLG44	A42MX09-1PLG84I	A42MX16-TQ176I
A40MX02-PL44I	A42MX09-2PL84I	A42MX16-TQG176I
A40MX02-PLG44I	A42MX09-2PLG84I	A42MX16-1TQ176I
A40MX02-1PL44I	A42MX09-3PL84I	A42MX16-1TQG176I
A40MX02-1PLG44I	A42MX09-3PLG84I	A42MX16-2TQ176I
A40MX02-2PL44I	A42MX09-PL84A	A42MX16-2TQG176I
A40MX02-2PLG44I	A42MX09-PLG84A	A42MX16-3TQ176I
A40MX02-3PL44I	A42MX09-PQ100	A42MX16-3TQG176I



Table 1 • Affected Part Numbers

A40MX02-3PLG44I	A42MX09-PQG100	A42MX16-TQ176A
A40MX02-PL68	A42MX09-FPQ100	A42MX16-TQG176A
A40MX02-PLG68	A42MX09-FPQG100	A42MX16-VQ100
A40MX02-FPL68	A42MX09-1PQ100	A42MX16-VQG100
A40MX02-FPLG68	A42MX09-1PQG100	A42MX16-FVQ100
A40MX02-1PL68	A42MX09-2PQ100	A42MX16-FVQG100
A40MX02-1PLG68	A42MX09-2PQG100	A42MX16-1VQ100
A40MX02-2PL68	A42MX09-3PQ100	A42MX16-1VQG100
A40MX02-2PLG68	A42MX09-3PQG100	A42MX16-2VQ100
A40MX02-3PL68	A42MX09-PQ100I	A42MX16-2VQG100
A40MX02-3PLG68	A42MX09-PQG100I	A42MX16-3VQ100
A40MX02-PL68I	A42MX09-1PQ100I	A42MX16-3VQG100
A40MX02-PLG68I	A42MX09-1PQG100I	A42MX16-VQ100I
A40MX02-1PL68I	A42MX09-2PQ100I	A42MX16-VQG100I
A40MX02-1PLG68I	A42MX09-2PQG100I	A42MX16-1VQ100I
A40MX02-2PL68I	A42MX09-3PQ100I	A42MX16-1VQG100I
A40MX02-2PLG68I	A42MX09-3PQG100I	A42MX16-2VQ100I
A40MX02-3PL68I	A42MX09-PQ100A	A42MX16-2VQG100I
A40MX02-3PLG68I	A42MX09-PQG100A	A42MX16-3VQ100I
A40MX02-PL68A	A42MX09-PQ160	A42MX16-3VQG100I
A40MX02-PLG68A	A42MX09-PQG160	A42MX16-VQ100A
A40MX02-PQ100	A42MX09-FPQ160	A42MX16-VQG100A
A40MX02-PQG100	A42MX09-FPQG160	A42MX24-PL84
A40MX02-FPQ100	A42MX09-1PQ160	A42MX24-PLG84
A40MX02-FPQG100	A42MX09-1PQG160	A42MX24-FPL84
A40MX02-1PQ100	A42MX09-2PQ160	A42MX24-FPLG84
A40MX02-1PQG100	A42MX09-2PQG160	A42MX24-1PL84
A40MX02-2PQ100	A42MX09-3PQ160	A42MX24-1PLG84
A40MX02-2PQG100	A42MX09-3PQG160	A42MX24-2PL84
A40MX02-3PQ100	A42MX09-PQ160I	A42MX24-2PLG84
A40MX02-3PQG100	A42MX09-PQG160I	A42MX24-3PL84
A40MX02-PQ100I	A42MX09-1PQ160I	A42MX24-3PLG84
A40MX02-PQG100I	A42MX09-1PQG160I	A42MX24-PL84I
A40MX02-1PQ100I	A42MX09-2PQ160I	A42MX24-PLG84I



Table 1 • Affected Part Numbers

A40MX02-1PQG100I	A42MX09-2PQG160I	A42MX24-1PL84I
A40MX02-2PQ100I	A42MX09-3PQ160I	A42MX24-1PLG84I
A40MX02-2PQG100I	A42MX09-3PQG160I	A42MX24-2PL84I
A40MX02-3PQ100I	A42MX09-PQ160A	A42MX24-2PLG84I
A40MX02-3PQG100I	A42MX09-PQG160A	A42MX24-3PL84I
A40MX02-PQ100A	A42MX09-TQ176	A42MX24-3PLG84I
A40MX02-PQG100A	A42MX09-TQG176	A42MX24-PQ160
A40MX02-VQ80	A42MX09-FTQ176	A42MX24-PQG160
A40MX02-VQG80	A42MX09-FTQG176	A42MX24-FPQ160
A40MX02-FVQ80	A42MX09-1TQ176	A42MX24-FPQG160
A40MX02-FVQG80	A42MX09-1TQG176	A42MX24-1PQ160
A40MX02-1VQ80	A42MX09-2TQ176	A42MX24-1PQG160
A40MX02-1VQG80	A42MX09-2TQG176	A42MX24-2PQ160
A40MX02-2VQ80	A42MX09-3TQ176	A42MX24-2PQG160
A40MX02-2VQG80	A42MX09-3TQG176	A42MX24-3PQ160
A40MX02-3VQ80	A42MX09-TQ176I	A42MX24-3PQG160
A40MX02-3VQG80	A42MX09-TQG176I	A42MX24-PQ160I
A40MX02-VQ80I	A42MX09-1TQ176I	A42MX24-PQG160I
A40MX02-VQG80I	A42MX09-1TQG176I	A42MX24-1PQ160I
A40MX02-1VQ80I	A42MX09-2TQ176I	A42MX24-1PQG160I
A40MX02-1VQG80I	A42MX09-2TQG176I	A42MX24-2PQ160I
A40MX02-2VQ80I	A42MX09-3TQ176I	A42MX24-2PQG160I
A40MX02-2VQG80I	A42MX09-3TQG176I	A42MX24-3PQ160I
A40MX02-3VQ80I	A42MX09-TQ176A	A42MX24-3PQG160I
A40MX02-3VQG80I	A42MX09-TQG176A	A42MX24-PQ160A
A40MX02-VQ80A	A42MX09-VQ100	A42MX24-PQG160A
A40MX02-VQG80A	A42MX09-VQG100	A42MX24-PQ208
A40MX04-PL44	A42MX09-FVQ100	A42MX24-PQG208
A40MX04-PLG44	A42MX09-FVQG100	A42MX24-FPQ208
A40MX04-FPL44	A42MX09-1VQ100	A42MX24-FPQG208
A40MX04-FPLG44	A42MX09-1VQG100	A42MX24-1PQ208
A40MX04-1PL44	A42MX09-2VQ100	A42MX24-1PQG208
A40MX04-1PLG44	A42MX09-2VQG100	A42MX24-2PQ208
A40MX04-2PL44	A42MX09-3VQ100	A42MX24-2PQG208



Table 1 • Affected Part Numbers

A40MX04-2PLG44	A42MX09-3VQG100	A42MX24-3PQ208
A40MX04-3PL44	A42MX09-VQ100I	A42MX24-3PQG208
A40MX04-3PLG44	A42MX09-VQG100I	A42MX24-PQ208I
A40MX04-PL44I	A42MX09-1VQ100I	A42MX24-PQG208I
A40MX04-PLG44I	A42MX09-1VQG100I	A42MX24-1PQ208I
A40MX04-1PL44I	A42MX09-2VQ100I	A42MX24-1PQG208I
A40MX04-1PLG44I	A42MX09-2VQG100I	A42MX24-2PQ208I
A40MX04-2PL44I	A42MX09-3VQ100I	A42MX24-2PQG208I
A40MX04-2PLG44I	A42MX09-3VQG100I	A42MX24-3PQ208I
A40MX04-3PL44I	A42MX09-VQ100A	A42MX24-3PQG208I
A40MX04-3PLG44I	A42MX09-VQG100A	A42MX24-PQ208A
A40MX04-PL68	A42MX16-PL84	A42MX24-PQG208A
A40MX04-PLG68	A42MX16-PLG84	A42MX24-TQ176
A40MX04-FPL68	A42MX16-FPL84	A42MX24-TQG176
A40MX04-FPLG68	A42MX16-FPLG84	A42MX24-FTQ176
A40MX04-1PL68	A42MX16-1PL84	A42MX24-FTQG176
A40MX04-1PLG68	A42MX16-1PLG84	A42MX24-1TQ176
A40MX04-2PL68	A42MX16-2PL84	A42MX24-1TQG176
A40MX04-2PLG68	A42MX16-2PLG84	A42MX24-2TQ176
A40MX04-3PL68	A42MX16-3PL84	A42MX24-2TQG176
A40MX04-3PLG68	A42MX16-3PLG84	A42MX24-3TQ176
A40MX04-PL68I	A42MX16-PL84I	A42MX24-3TQG176
A40MX04-PLG68I	A42MX16-PLG84I	A42MX24-TQ176I
A40MX04-1PL68I	A42MX16-1PL84I	A42MX24-TQG176I
A40MX04-1PLG68I	A42MX16-1PLG84I	A42MX24-1TQ176I
A40MX04-2PL68I	A42MX16-2PL84I	A42MX24-1TQG176I
A40MX04-2PLG68I	A42MX16-2PLG84I	A42MX24-2TQ176I
A40MX04-3PL68I	A42MX16-3PL84I	A42MX24-2TQG176I
A40MX04-3PLG68I	A42MX16-3PLG84I	A42MX24-3TQ176I
A40MX04-PL84	A42MX16-PL84A	A42MX24-3TQG176I
A40MX04-PLG84	A42MX16-PLG84A	A42MX24-TQ176A
A40MX04-FPL84	A42MX16-PQ100	A42MX24-TQG176A
A40MX04-FPLG84	A42MX16-PQG100	A42MX36-PQ208
A40MX04-1PL84	A42MX16-FPQ100	A42MX36-PQG208



Table 1 • Affected Part Numbers

A40MX04-1PLG84	A42MX16-FPQG100	A42MX36-FPQ208
A40MX04-2PL84	A42MX16-1PQ100	A42MX36-FPQG208
A40MX04-2PLG84	A42MX16-1PQG100	A42MX36-1PQ208
A40MX04-3PL84	A42MX16-2PQ100	A42MX36-1PQG208
A40MX04-3PLG84	A42MX16-2PQG100	A42MX36-2PQ208
A40MX04-PL84I	A42MX16-3PQ100	A42MX36-2PQG208
A40MX04-PLG84I	A42MX16-3PQG100	A42MX36-3PQ208
A40MX04-1PL84I	A42MX16-PQ100I	A42MX36-3PQG208
A40MX04-1PLG84I	A42MX16-PQG100I	A42MX36-PQ208I
A40MX04-2PL84I	A42MX16-1PQ100I	A42MX36-PQG208I
A40MX04-2PLG84I	A42MX16-1PQG100I	A42MX36-1PQ208I
A40MX04-3PL84I	A42MX16-2PQ100I	A42MX36-1PQG208I
A40MX04-3PLG84I	A42MX16-2PQG100I	A42MX36-2PQ208I
A40MX04-PL84A	A42MX16-3PQ100I	A42MX36-2PQG208I
A40MX04-PLG84A	A42MX16-3PQG100I	A42MX36-3PQ208I
A40MX04-PQ100	A42MX16-PQ100A	A42MX36-3PQG208I
A40MX04-PQG100	A42MX16-PQG100A	A42MX36-PQ208A
A40MX04-FPQ100	A42MX16-PQG100M	A42MX36-PQG208A
A40MX04-FPQG100	A42MX16-PQ160	A42MX36-PQ240
A40MX04-1PQ100	A42MX16-PQG160	A42MX36-PQG240
A40MX04-1PQG100	A42MX16-FPQ160	A42MX36-FPQ240
A40MX04-2PQ100	A42MX16-FPQG160	A42MX36-FPQG240
A40MX04-2PQG100	A42MX16-1PQ160	A42MX36-1PQ240
A40MX04-3PQ100	A42MX16-1PQG160	A42MX36-1PQG240
A40MX04-3PQG100	A42MX16-2PQ160	A42MX36-2PQ240
A40MX04-PQ100I	A42MX16-2PQG160	A42MX36-2PQG240
A40MX04-PQG100I	A42MX16-3PQ160	A42MX36-3PQ240
A40MX04-1PQ100I	A42MX16-3PQG160	A42MX36-3PQG240
A40MX04-1PQG100I	A42MX16-PQ160I	A42MX36-PQ240I
A40MX04-2PQ100I	A42MX16-PQG160I	A42MX36-PQG240I
A40MX04-2PQG100I	A42MX16-1PQ160I	A42MX36-1PQ240I
A40MX04-3PQ100I	A42MX16-1PQG160I	A42MX36-1PQG240I
A40MX04-3PQG100I	A42MX16-2PQ160I	A42MX36-2PQ240I
A40MX04-PQ100A	A42MX16-2PQG160I	A42MX36-2PQG240I



Table 1 • Affected Part Numbers

A40MX04-PQG100A	A42MX16-3PQ160I	A42MX36-3PQ240I
A40MX04-VQG80	A42MX16-3PQG160I	A42MX36-3PQG240I
A40MX04-VQG80	A42MX16-PQ160A	A42MX36-BG272
A40MX04-FVQG80	A42MX16-PQG160A	A42MX36-BGG272
A40MX04-FVQG80	A42MX16-PQ208	A42MX36-FBG272
A40MX04-1VQG80	A42MX16-PQG208	A42MX36-FBGG272
A40MX04-1VQG80	A42MX16-FPQ208	A42MX36-1BG272
A40MX04-2VQG80	A42MX16-FPQG208	A42MX36-1BGG272
A40MX04-2VQG80	A42MX16-1PQ208	A42MX36-2BG272
A40MX04-3VQG80	A42MX16-1PQG208	A42MX36-2BGG272
A40MX04-3VQG80	A42MX16-2PQ208	A42MX36-3BG272
A40MX04-VQ80I	A42MX16-2PQG208	A42MX36-3BGG272
A40MX04-VQG80I	A42MX16-3PQ208	A42MX36-BG272I
A40MX04-1VQ80I	A42MX16-3PQG208	A42MX36-BGG272I
A40MX04-1VQG80I	A42MX16-PQ208I	A42MX36-1BG272I
A40MX04-2VQ80I	A42MX16-PQG208I	A42MX36-1BGG272I
A40MX04-2VQG80I	A42MX16-1PQ208I	A42MX36-2BG272I
A40MX04-3VQ80I	A42MX16-1PQG208I	A42MX36-2BGG272I
A40MX04-3VQG80I	A42MX16-2PQ208I	A42MX36-3BG272I
A40MX04-VQ80A	A42MX16-2PQG208I	A42MX36-3BGG272I
A40MX04-VQG80A	A42MX16-3PQ208I	A42MX36-CQ208
A42MX09-PL84	A42MX16-3PQG208I	A42MX36-1CQ208
A42MX09-PLG84	A42MX16-PQ208A	A42MX36-CQ256
A42MX09-FPL84	A42MX16-PQG208A	A42MX36-1CQ256
A42MX09-FPLG84	A42MX16-TQ176	
SX		
A54SX08-FG144	A54SX16-PQ208	A54SX16P-2TQ176I
A54SX08-FGG144	A54SX16-PQG208	A54SX16P-2TQG176I
A54SX08-1FG144	A54SX16-1PQ208	A54SX16P-3TQ176I
A54SX08-1FGG144	A54SX16-1PQG208	A54SX16P-3TQG176I
A54SX08-2FG144	A54SX16-2PQ208	A54SX16P-VQ100
A54SX08-2FGG144	A54SX16-2PQG208	A54SX16P-VQG100
A54SX08-3FG144	A54SX16-3PQ208	A54SX16P-1VQ100
A54SX08-3FGG144	A54SX16-3PQG208	A54SX16P-1VQG100



Table 1 • Affected Part Numbers

A54SX08-FG144I	A54SX16-PQ208I	A54SX16P-2VQ100
A54SX08-FGG144I	A54SX16-PQG208I	A54SX16P-2VQG100
A54SX08-1FG144I	A54SX16-1PQ208I	A54SX16P-3VQ100
A54SX08-1FGG144I	A54SX16-1PQG208I	A54SX16P-3VQG100
A54SX08-2FG144I	A54SX16-2PQ208I	A54SX16P-VQ100I
A54SX08-2FGG144I	A54SX16-2PQG208I	A54SX16P-VQG100I
A54SX08-3FG144I	A54SX16-3PQ208I	A54SX16P-1VQ100I
A54SX08-3FGG144I	A54SX16-3PQG208I	A54SX16P-1VQG100I
A54SX08-PL84	A54SX16-TQ176	A54SX16P-2VQ100I
A54SX08-PLG84	A54SX16-TQG176	A54SX16P-2VQG100I
A54SX08-1PL84	A54SX16-1TQ176	A54SX16P-3VQ100I
A54SX08-1PLG84	A54SX16-1TQG176	A54SX16P-3VQG100I
A54SX08-2PL84	A54SX16-2TQ176	A54SX32-PQ208
A54SX08-2PLG84	A54SX16-2TQG176	A54SX32-PQG208
A54SX08-3PL84	A54SX16-3TQ176	A54SX32-1PQ208
A54SX08-3PLG84	A54SX16-3TQG176	A54SX32-1PQG208
A54SX08-PL84I	A54SX16-TQ176I	A54SX32-2PQ208
A54SX08-PLG84I	A54SX16-TQG176I	A54SX32-2PQG208
A54SX08-1PL84I	A54SX16-1TQ176I	A54SX32-3PQ208
A54SX08-1PLG84I	A54SX16-1TQG176I	A54SX32-3PQG208
A54SX08-2PL84I	A54SX16-2TQ176I	A54SX32-PQ208I
A54SX08-2PLG84I	A54SX16-2TQG176I	A54SX32-PQG208I
A54SX08-3PL84I	A54SX16-3TQ176I	A54SX32-1PQ208I
A54SX08-3PLG84I	A54SX16-3TQG176I	A54SX32-1PQG208I
A54SX08-PQ208	A54SX16-VQ100	A54SX32-2PQ208I
A54SX08-PQG208	A54SX16-VQG100	A54SX32-2PQG208I
A54SX08-1PQ208	A54SX16-1VQ100	A54SX32-3PQ208I
A54SX08-1PQG208	A54SX16-1VQG100	A54SX32-3PQG208I
A54SX08-2PQ208	A54SX16-2VQ100	A54SX32-TQ144
A54SX08-2PQG208	A54SX16-2VQG100	A54SX32-TQG144
A54SX08-3PQ208	A54SX16-3VQ100	A54SX32-1TQ144
A54SX08-3PQG208	A54SX16-3VQG100	A54SX32-1TQG144
A54SX08-PQ208I	A54SX16-VQ100I	A54SX32-2TQ144
A54SX08-PQG208I	A54SX16-VQG100I	A54SX32-2TQG144



Table 1 • Affected Part Numbers

A54SX08-1PQ208I	A54SX16-1VQ100I	A54SX32-3TQ144
A54SX08-1PQG208I	A54SX16-1VQG100I	A54SX32-3TQG144
A54SX08-2PQ208I	A54SX16-2VQ100I	A54SX32-TQ144I
A54SX08-2PQG208I	A54SX16-2VQG100I	A54SX32-TQG144I
A54SX08-3PQ208I	A54SX16-3VQ100I	A54SX32-1TQ144I
A54SX08-3PQG208I	A54SX16-3VQG100I	A54SX32-1TQG144I
A54SX08-TQ144	A54SX16-CQ208	A54SX32-2TQ144I
A54SX08-TQG144	A54SX16-1CQ208	A54SX32-2TQG144I
A54SX08-1TQ144	A54SX16-CQ256	A54SX32-3TQ144I
A54SX08-1TQG144	A54SX16-1CQ256	A54SX32-3TQG144I
A54SX08-2TQ144	A54SX16P-PQ208	A54SX32-TQ176
A54SX08-2TQG144	A54SX16P-PQG208	A54SX32-TQG176
A54SX08-3TQ144	A54SX16P-1PQ208	A54SX32-1TQ176
A54SX08-3TQG144	A54SX16P-1PQG208	A54SX32-1TQG176
A54SX08-TQ144I	A54SX16P-2PQ208	A54SX32-2TQ176
A54SX08-TQG144I	A54SX16P-2PQG208	A54SX32-2TQG176
A54SX08-1TQ144I	A54SX16P-3PQ208	A54SX32-3TQ176
A54SX08-1TQG144I	A54SX16P-3PQG208	A54SX32-3TQG176
A54SX08-2TQ144I	A54SX16P-PQ208I	A54SX32-TQ176I
A54SX08-2TQG144I	A54SX16P-PQG208I	A54SX32-TQG176I
A54SX08-3TQ144I	A54SX16P-1PQ208I	A54SX32-1TQ176I
A54SX08-3TQG144I	A54SX16P-1PQG208I	A54SX32-1TQG176I
A54SX08-TQ176	A54SX16P-2PQ208I	A54SX32-2TQ176I
A54SX08-TQG176	A54SX16P-2PQG208I	A54SX32-2TQG176I
A54SX08-1TQ176	A54SX16P-3PQ208I	A54SX32-3TQ176I
A54SX08-1TQG176	A54SX16P-3PQG208I	A54SX32-3TQG176I
A54SX08-2TQ176	A54SX16P-TQ144	A54SX32-BG313
A54SX08-2TQG176	A54SX16P-TQG144	A54SX32-1BG313
A54SX08-3TQ176	A54SX16P-1TQ144	A54SX32-2BG313
A54SX08-3TQG176	A54SX16P-1TQG144	A54SX32-3BG313
A54SX08-TQ176I	A54SX16P-2TQ144	A54SX32-BG313I
A54SX08-TQG176I	A54SX16P-2TQG144	A54SX32-1BG313I
A54SX08-1TQ176I	A54SX16P-3TQ144	A54SX32-2BG313I
A54SX08-1TQG176I	A54SX16P-3TQG144	A54SX32-3BG313I



Table 1 • Affected Part Numbers

A54SX08-2TQ176I	A54SX16P-TQ144I	A54SX32-BG329
A54SX08-2TQG176I	A54SX16P-TQG144I	A54SX32-BGG329
A54SX08-3TQ176I	A54SX16P-1TQ144I	A54SX32-1BG329
A54SX08-3TQG176I	A54SX16P-1TQG144I	A54SX32-1BGG329
A54SX08-VQ100	A54SX16P-2TQ144I	A54SX32-2BG329
A54SX08-VQG100	A54SX16P-2TQG144I	A54SX32-2BGG329
A54SX08-1VQ100	A54SX16P-3TQ144I	A54SX32-3BG329
A54SX08-1VQG100	A54SX16P-3TQG144I	A54SX32-3BGG329
A54SX08-2VQ100	A54SX16P-TQ176	A54SX32-BG329I
A54SX08-2VQG100	A54SX16P-TQG176	A54SX32-BGG329I
A54SX08-3VQ100	A54SX16P-1TQ176	A54SX32-1BG329I
A54SX08-3VQG100	A54SX16P-1TQG176	A54SX32-1BGG329I
A54SX08-VQ100I	A54SX16P-2TQ176	A54SX32-2BG329I
A54SX08-VQG100I	A54SX16P-2TQG176	A54SX32-2BGG329I
A54SX08-1VQ100I	A54SX16P-3TQ176	A54SX32-3BG329I
A54SX08-1VQG100I	A54SX16P-3TQG176	A54SX32-3BGG329I
A54SX08-2VQ100I	A54SX16P-TQ176I	A54SX32-CQ208
A54SX08-2VQG100I	A54SX16P-TQG176I	A54SX32-1CQ208
A54SX08-3VQ100I	A54SX16P-1TQ176I	A54SX32-CQ256
A54SX08-3VQG100I	A54SX16P-1TQG176I	A54SX32-1CQ256
SX-A		
A54SX08A-FG144	A54SX16A-2PQ208I	A54SX32A-2PQ208I
A54SX08A-FGG144	A54SX16A-2PQG208I	A54SX32A-2PQG208I
A54SX08A-FFG144	A54SX16A-PQ208A	A54SX32A-PQ208A
A54SX08A-FFGG144	A54SX16A-PQG208A	A54SX32A-PQG208A
A54SX08A-1FG144	A54SX16A-TQ100	A54SX32A-TQ100
A54SX08A-1FGG144	A54SX16A-TQG100	A54SX32A-TQG100
A54SX08A-2FG144	A54SX16A-FTQ100	A54SX32A-FTQ100
A54SX08A-2FGG144	A54SX16A-FTQG100	A54SX32A-FTQG100
A54SX08A-FG144I	A54SX16A-1TQ100	A54SX32A-1TQ100
A54SX08A-FGG144I	A54SX16A-1TQG100	A54SX32A-1TQG100
A54SX08A-1FG144I	A54SX16A-2TQ100	A54SX32A-2TQ100
A54SX08A-1FGG144I	A54SX16A-2TQG100	A54SX32A-2TQG100
A54SX08A-2FG144I	A54SX16A-TQ100I	A54SX32A-TQ100I



Table 1 • Affected Part Numbers

A54SX08A-2FGG144I	A54SX16A-TQG100I	A54SX32A-TQG100I
A54SX08A-FG144A	A54SX16A-1TQ100I	A54SX32A-1TQ100I
A54SX08A-FGG144A	A54SX16A-1TQG100I	A54SX32A-1TQG100I
A54SX08A-PQ208	A54SX16A-2TQ100I	A54SX32A-2TQ100I
A54SX08A-PQG208	A54SX16A-2TQG100I	A54SX32A-2TQG100I
A54SX08A-FPQ208	A54SX16A-TQ100A	A54SX32A-TQ100A
A54SX08A-FPQG208	A54SX16A-TQG100A	A54SX32A-TQG100A
A54SX08A-1PQ208	A54SX16A-TQ144	A54SX32A-TQ144
A54SX08A-1PQG208	A54SX16A-TQG144	A54SX32A-TQG144
A54SX08A-2PQ208	A54SX16A-FTQ144	A54SX32A-FTQ144
A54SX08A-2PQG208	A54SX16A-FTQG144	A54SX32A-FTQG144
A54SX08A-PQ208I	A54SX16A-1TQ144	A54SX32A-1TQ144
A54SX08A-PQG208I	A54SX16A-1TQG144	A54SX32A-1TQG144
A54SX08A-1PQ208I	A54SX16A-2TQ144	A54SX32A-2TQ144
A54SX08A-1PQG208I	A54SX16A-2TQG144	A54SX32A-2TQG144
A54SX08A-2PQ208I	A54SX16A-TQ144I	A54SX32A-TQ144I
A54SX08A-2PQG208I	A54SX16A-TQG144I	A54SX32A-TQG144I
A54SX08A-PQ208A	A54SX16A-1TQ144I	A54SX32A-1TQ144I
A54SX08A-PQG208A	A54SX16A-1TQG144I	A54SX32A-1TQG144I
A54SX08A-TQ100	A54SX16A-2TQ144I	A54SX32A-2TQ144I
A54SX08A-TQG100	A54SX16A-2TQG144I	A54SX32A-2TQG144I
A54SX08A-FTQ100	A54SX16A-TQ144A	A54SX32A-TQ144A
A54SX08A-FTQG100	A54SX16A-TQG144A	A54SX32A-TQG144A
A54SX08A-1TQ100	A54SX32A-BG329	A54SX32A-TQ176
A54SX08A-1TQG100	A54SX32A-BGG329	A54SX32A-TQG176
A54SX08A-2TQ100	A54SX32A-FBG329	A54SX32A-FTQ176
A54SX08A-2TQG100	A54SX32A-FBGG329	A54SX32A-FTQG176
A54SX08A-TQ100I	A54SX32A-1BG329	A54SX32A-1TQ176
A54SX08A-TQG100I	A54SX32A-1BGG329	A54SX32A-1TQG176
A54SX08A-1TQ100I	A54SX32A-2BG329	A54SX32A-2TQ176
A54SX08A-1TQG100I	A54SX32A-2BGG329	A54SX32A-2TQG176
A54SX08A-2TQ100I	A54SX32A-BG329I	A54SX32A-TQ176I
A54SX08A-2TQG100I	A54SX32A-BGG329I	A54SX32A-TQG176I
A54SX08A-TQ100A	A54SX32A-1BG329I	A54SX32A-1TQ176I



Table 1 • Affected Part Numbers

A54SX08A-TQG100A	A54SX32A-1BGG329I	A54SX32A-1TQG176I
A54SX08A-TQ144	A54SX32A-2BGG329I	A54SX32A-2TQ176I
A54SX08A-TQG144	A54SX32A-2BGG329I	A54SX32A-2TQG176I
A54SX08A-FTQ144	A54SX32A-FG144	A54SX32A-CQ84
A54SX08A-FTQG144	A54SX32A-FGG144	A54SX32A-1CQ84
A54SX08A-1TQ144	A54SX32A-FFG144	A54SX32A-CQ208
A54SX08A-1TQG144	A54SX32A-FFGG144	A54SX32A-1CQ208
A54SX08A-2TQ144	A54SX32A-1FG144	A54SX32A-CQ256
A54SX08A-2TQG144	A54SX32A-1FGG144	A54SX32A-1CQ256
A54SX08A-TQ144I	A54SX32A-2FG144	A54SX72A-FG256
A54SX08A-TQG144I	A54SX32A-2FGG144	A54SX72A-FGG256
A54SX08A-1TQ144I	A54SX32A-FG144I	A54SX72A-FFG256
A54SX08A-1TQG144I	A54SX32A-FGG144I	A54SX72A-FFGG256
A54SX08A-2TQ144I	A54SX32A-1FG144I	A54SX72A-1FG256
A54SX08A-2TQG144I	A54SX32A-1FGG144I	A54SX72A-1FGG256
A54SX08A-TQ144A	A54SX32A-2FG144I	A54SX72A-2FG256
A54SX08A-TQG144A	A54SX32A-2FGG144I	A54SX72A-2FGG256
A54SX16A-FG144	A54SX32A-FG144A	A54SX72A-FG256I
A54SX16A-FGG144	A54SX32A-FGG144A	A54SX72A-FGG256I
A54SX16A-FFG144	A54SX32A-FG256	A54SX72A-1FG256I
A54SX16A-FFGG144	A54SX32A-FGG256	A54SX72A-1FGG256I
A54SX16A-1FG144	A54SX32A-FFG256	A54SX72A-2FG256I
A54SX16A-1FGG144	A54SX32A-FFGG256	A54SX72A-2FGG256I
A54SX16A-2FG144	A54SX32A-1FG256	A54SX72A-FG256A
A54SX16A-2FGG144	A54SX32A-1FGG256	A54SX72A-FGG256A
A54SX16A-FG144I	A54SX32A-2FG256	A54SX72A-FG484
A54SX16A-FGG144I	A54SX32A-2FGG256	A54SX72A-FGG484
A54SX16A-1FG144I	A54SX32A-FG256I	A54SX72A-FFG484
A54SX16A-1FGG144I	A54SX32A-FGG256I	A54SX72A-FFGG484
A54SX16A-2FG144I	A54SX32A-1FG256I	A54SX72A-1FG484
A54SX16A-2FGG144I	A54SX32A-1FGG256I	A54SX72A-1FGG484
A54SX16A-FG144A	A54SX32A-2FG256I	A54SX72A-2FG484
A54SX16A-FGG144A	A54SX32A-2FGG256I	A54SX72A-2FGG484
A54SX16A-FG256	A54SX32A-FG256A	A54SX72A-FG484I



Table 1 • Affected Part Numbers

A54SX16A-FGG256	A54SX32A-FGG256A	A54SX72A-FGG484I
A54SX16A-FFG256	A54SX32A-FG484	A54SX72A-1FG484I
A54SX16A-FFGG256	A54SX32A-FGG484	A54SX72A-1FGG484I
A54SX16A-1FG256	A54SX32A-FFG484	A54SX72A-2FG484I
A54SX16A-1FGG256	A54SX32A-FFGG484	A54SX72A-2FGG484I
A54SX16A-2FG256	A54SX32A-1FG484	A54SX72A-FG484A
A54SX16A-2FGG256	A54SX32A-1FGG484	A54SX72A-FGG484A
A54SX16A-FG256I	A54SX32A-2FG484	A54SX72A-PQ208
A54SX16A-FGG256I	A54SX32A-2FGG484	A54SX72A-PQG208
A54SX16A-1FG256I	A54SX32A-FG484I	A54SX72A-FPQ208
A54SX16A-1FGG256I	A54SX32A-FGG484I	A54SX72A-FPQG208
A54SX16A-2FG256I	A54SX32A-1FG484I	A54SX72A-1PQ208
A54SX16A-2FGG256I	A54SX32A-1FGG484I	A54SX72A-1PQG208
A54SX16A-FG256A	A54SX32A-2FG484I	A54SX72A-2PQ208
A54SX16A-FGG256A	A54SX32A-2FGG484I	A54SX72A-2PQG208
A54SX16A-PQ208	A54SX32A-PQ208	A54SX72A-PQ208I
A54SX16A-PQG208	A54SX32A-PQG208	A54SX72A-PQG208I
A54SX16A-FPQ208	A54SX32A-FPQ208	A54SX72A-1PQ208I
A54SX16A-FPQG208	A54SX32A-FPQG208	A54SX72A-1PQG208I
A54SX16A-1PQ208	A54SX32A-1PQ208	A54SX72A-2PQ208I
A54SX16A-1PQG208	A54SX32A-1PQG208	A54SX72A-2PQG208I
A54SX16A-2PQ208	A54SX32A-2PQ208	A54SX72A-PQ208A
A54SX16A-2PQG208	A54SX32A-2PQG208	A54SX72A-PQG208A
A54SX16A-PQ208I	A54SX32A-PQ208I	A54SX72A-CQ208
A54SX16A-PQG208I	A54SX32A-PQG208I	A54SX72A-1CQ208
A54SX16A-1PQ208I	A54SX32A-1PQ208I	A54SX72A-CQ256
A54SX16A-1PQG208I	A54SX32A-1PQG208I	A54SX72A-1CQ256
eX		
eX64-TQ64	eX64-PTQ100I	eX128-PTQ100
eX64-TQG64	eX64-PTQG100I	eX128-PTQG100
eX64-FTQ64	eX64-TQ100A	eX128-TQ100I
eX64-FTQG64	eX64-TQG100A	eX128-TQG100I
eX64-PTQ64	eX128-TQ64	eX128-PTQ100I
eX64-PTQG64	eX128-TQG64	eX128-PTQG100I



Table 1 • Affected Part Numbers

eX64-TQ64I	eX128-FTQ64	eX128-TQ100A
eX64-TQG64I	eX128-FTQG64	eX128-TQG100A
eX64-PTQ64I	eX128-PTQ64	eX256-TQ100
eX64-PTQG64I	eX128-PTQG64	eX256-TQG100
eX64-TQ64A	eX128-TQ64I	eX256-FTQ100
eX64-TQG64A	eX128-TQG64I	eX256-FTQG100
eX64-TQ100	eX128-PTQ64I	eX256-PTQ100
eX64-TQG100	eX128-PTQG64I	eX256-PTQG100
eX64-FTQ100	eX128-TQ64A	eX256-TQ100I
eX64-FTQG100	eX128-TQG64A	eX256-TQG100I
eX64-PTQ100	eX128-TQ100	eX256-PTQ100I
eX64-PTQG100	eX128-TQG100	eX256-PTQG100I
eX64-TQ100I	eX128-FTQ100	eX256-TQ100A
eX64-TQG100I	eX128-FTQG100	eX256-TQG100A
Axcelerator®		
AX125-FG256	AX250-1PQ208I	AX1000-2FG676
AX125-FGG256	AX250-1PQG208I	AX1000-2FGG676
AX125-1FG256	AX250-2PQ208I	AX1000-FG676I
AX125-1FGG256	AX250-2PQG208I	AX1000-FGG676I
AX125-2FG256	AX500-FG484	AX1000-1FG676I
AX125-2FGG256	AX500-FGG484	AX1000-1FGG676I
AX125-FG256I	AX500-1FG484	AX1000-2FG676I
AX125-FGG256I	AX500-1FGG484	AX1000-2FGG676I
AX125-1FG256I	AX500-2FG484	AX1000-BG729
AX125-1FGG256I	AX500-2FGG484	AX1000-BGG729
AX125-2FG256I	AX500-FG484I	AX1000-1BG729
AX125-2FGG256I	AX500-FGG484I	AX1000-1BGG729
AX125-FG324	AX500-1FG484I	AX1000-2BG729
AX125-FGG324	AX500-1FGG484I	AX1000-2BGG729
AX125-1FG324	AX500-2FG484I	AX1000-BG729I
AX125-1FGG324	AX500-2FGG484I	AX1000-BGG729I
AX125-2FG324	AX500-FG676	AX1000-1BG729I
AX125-2FGG324	AX500-FGG676	AX1000-1BGG729I
AX125-FG324I	AX500-1FG676	AX1000-2BG729I



Table 1 • Affected Part Numbers

AX125-FGG324I	AX500-1FGG676	AX1000-2BGG729I
AX125-1FG324I	AX500-2FG676	AX1000-FG896
AX125-1FGG324I	AX500-2FGG676	AX1000-FGG896
AX125-2FG324I	AX500-FG676I	AX1000-1FG896
AX125-2FGG324I	AX500-FGG676I	AX1000-1FGG896
AX250-FG256	AX500-1FG676I	AX1000-2FG896
AX250-FGG256	AX500-1FGG676I	AX1000-2FGG896
AX250-1FG256	AX500-2FG676I	AX1000-FG896I
AX250-1FGG256	AX500-2FGG676I	AX1000-FGG896I
AX250-2FG256	AX500-PQG208	AX1000-1FG896I
AX250-2FGG256	AX500-PQG208	AX1000-1FGG896I
AX250-FG256I	AX500-1PQG208	AX1000-2FG896I
AX250-FGG256I	AX500-1PQG208	AX1000-2FGG896I
AX250-1FG256I	AX500-2PQG208	AX2000-FG896
AX250-1FGG256I	AX500-2PQG208	AX2000-FGG896
AX250-2FG256I	AX500-PQG208I	AX2000-1FG896
AX250-2FGG256I	AX500-PQG208I	AX2000-1FGG896
AX250-FG484	AX500-1PQG208I	AX2000-2FG896
AX250-FGG484	AX500-1PQG208I	AX2000-2FGG896
AX250-1FG484	AX500-2PQG208I	AX2000-FG896I
AX250-1FGG484	AX500-2PQG208I	AX2000-FGG896I
AX250-2FG484	AX1000-FG484	AX2000-1FG896I
AX250-2FGG484	AX1000-FGG484	AX2000-1FGG896I
AX250-FG484I	AX1000-1FG484	AX2000-2FG896I
AX250-FGG484I	AX1000-1FGG484	AX2000-2FGG896I
AX250-1FG484I	AX1000-2FG484	AX2000-FG1152
AX250-1FGG484I	AX1000-2FGG484	AX2000-FGG1152
AX250-2FG484I	AX1000-FG484I	AX2000-1FG1152
AX250-2FGG484I	AX1000-FGG484I	AX2000-1FGG1152
AX250-PQG208	AX1000-1FG484I	AX2000-2FG1152
AX250-PQG208	AX1000-1FGG484I	AX2000-2FGG1152
AX250-1PQG208	AX1000-2FG484I	AX2000-FG1152I
AX250-1PQG208	AX1000-2FGG484I	AX2000-FGG1152I
AX250-2PQG208	AX1000-FG676	AX2000-1FG1152I



Table 1 • Affected Part Numbers

AX250-2PQG208	AX1000-FGG676	AX2000-1FGG1152I
AX250-PQ208I	AX1000-1FG676	AX2000-2FG1152I
AX250-PQG208I	AX1000-1FGG676	AX2000-2FGG1152I
ProASIC ^{PLUS} ®		
APA075-FG144	APA300-FG144I	APA600-FGG484
APA075-FGG144	APA300-FGG144I	APA600-FG484I
APA075-FG144I	APA300-FG144A	APA600-FGG484I
APA075-FGG144I	APA300-FGG144A	APA600-FG484A
APA075-FG144A	APA300-FG256	APA600-FGG484A
APA075-FGG144A	APA300-FGG256	APA600-FG676
APA075-PQ208	APA300-FG256I	APA600-FGG676
APA075-PQG208	APA300-FGG256I	APA600-FG676I
APA075-PQ208I	APA300-FG256A	APA600-FGG676I
APA075-PQG208I	APA300-FGG256A	APA600-PQ208
APA075-PQ208A	APA300-PQ208	APA600-PQG208
APA075-PQG208A	APA300-PQG208	APA600-PQ208I
APA075-TQ100	APA300-PQ208I	APA600-PQG208I
APA075-TQG100	APA300-PQG208I	APA600-PQ208A
APA075-TQ100I	APA300-PQ208A	APA600-PQG208A
APA075-TQG100I	APA300-PQG208A	APA750-BG456
APA075-TQ100A	APA450-BG456	APA750-BGG456
APA075-TQG100A	APA450-BGG456	APA750-BG456I
APA075-TQ144	APA450-BG456I	APA750-BGG456I
APA075-TQG144	APA450-BGG456I	APA750-FG676
APA075-TQ144I	APA450-FG144	APA750-FGG676
APA075-TQG144I	APA450-FGG144	APA750-FG676I
APA150-BG456	APA450-FG144I	APA750-FGG676I
APA150-BGG456	APA450-FGG144I	APA750-FG896
APA150-BG456I	APA450-FG144A	APA750-FGG896
APA150-BGG456I	APA450-FGG144A	APA750-FG896I
APA150-FG144	APA450-FG256	APA750-FGG896I
APA150-FGG144	APA450-FGG256	APA750-FG896A
APA150-FG144I	APA450-FG256I	APA750-FGG896A
APA150-FGG144I	APA450-FGG256I	APA750-PQ208



Table 1 • Affected Part Numbers

APA150-FG144A	APA450-FG256A	APA750-PQG208
APA150-FGG144A	APA450-FGG256A	APA750-PQG208I
APA150-FG256	APA450-FG484	APA750-PQG208I
APA150-FGG256	APA450-FGG484	APA750-PQG208A
APA150-FG256I	APA450-FG484I	APA750-PQG208A
APA150-FGG256I	APA450-FGG484I	APA1000-BG456
APA150-FG256A	APA450-FG484A	APA1000-BGG456
APA150-FGG256A	APA450-FGG484A	APA1000-BG456I
APA150-PQ208	APA450-PQ208	APA1000-BGG456I
APA150-PQG208	APA450-PQG208	APA1000-FG896
APA150-PQG208I	APA450-PQG208I	APA1000-FGG896
APA150-PQG208I	APA450-PQG208I	APA1000-FG896I
APA150-PQG208A	APA450-PQG208A	APA1000-FGG896I
APA150-PQG208A	APA450-PQG208A	APA1000-FG896A
APA150-TQ100	APA600-BG456	APA1000-FGG896A
APA150-TQG100	APA600-BGG456	APA1000-FG1152
APA150-TQ100I	APA600-BG456I	APA1000-FGG1152
APA150-TQG100I	APA600-BGG456I	APA1000-FG1152I
APA150-TQ100A	APA600-FG256	APA1000-FGG1152I
APA150-TQG100A	APA600-FGG256	APA1000-PQ208
APA300-BG456	APA600-FG256I	APA1000-PQG208
APA300-BGG456	APA600-FGG256I	APA1000-PQ208I
APA300-BG456I	APA600-FG256A	APA1000-PQG208I
APA300-BGG456I	APA600-FGG256A	APA1000-PQ208A
APA300-FG144	APA600-FG484	APA1000-PQG208A
APA300-FGG144		
ProASIC®3		
A3P015-QNG68	A3P250-1QNG132I	M1A3P250-1VQ100
A3P015-1QNG68	A3P250-2QNG132I	M1A3P250-1VQG100
A3P015-2QNG68	A3P250-QNG132T	M1A3P250-2VQ100
A3P015-QNG68I	A3P250-1QNG132T	M1A3P250-2VQG100
A3P015-1QNG68I	A3P250-VQ100	M1A3P250-VQ100I
A3P015-2QNG68I	A3P250-VQG100	M1A3P250-VQG100I
A3P030-QNG48	A3P250-1VQ100	M1A3P250-1VQ100I



Table 1 • Affected Part Numbers

A3P030-1QNG48	A3P250-1VQG100	M1A3P250-1VQG100I
A3P030-2QNG48	A3P250-2VQ100	M1A3P250-2VQ100I
A3P030-QNG48I	A3P250-2VQG100	M1A3P250-2VQG100I
A3P030-1QNG48I	A3P250-VQ100I	M1A3P400-FG144
A3P030-2QNG48I	A3P250-VQG100I	M1A3P400-FGG144
A3P030-QNG68	A3P250-1VQ100I	M1A3P400-1FG144
A3P030-1QNG68	A3P250-1VQG100I	M1A3P400-1FGG144
A3P030-2QNG68	A3P250-2VQ100I	M1A3P400-2FG144
A3P030-QNG68I	A3P250-2VQG100I	M1A3P400-2FGG144
A3P030-1QNG68I	A3P250-VQ100T	M1A3P400-FG144I
A3P030-2QNG68I	A3P250-VQG100T	M1A3P400-FGG144I
A3P030-QNG132	A3P250-1VQ100T	M1A3P400-1FG144I
A3P030-1QNG132	A3P250-1VQG100T	M1A3P400-1FGG144I
A3P030-2QNG132	A3P400-FG144	M1A3P400-2FG144I
A3P030-QNG132I	A3P400-FGG144	M1A3P400-2FGG144I
A3P030-1QNG132I	A3P400-1FG144	M1A3P400-FG256
A3P030-2QNG132I	A3P400-1FGG144	M1A3P400-FGG256
A3P030-VQ100	A3P400-2FG144	M1A3P400-1FG256
A3P030-VQG100	A3P400-2FGG144	M1A3P400-1FGG256
A3P030-1VQ100	A3P400-FG144I	M1A3P400-2FG256
A3P030-1VQG100	A3P400-FGG144I	M1A3P400-2FGG256
A3P030-2VQ100	A3P400-1FG144I	M1A3P400-FG256I
A3P030-2VQG100	A3P400-1FGG144I	M1A3P400-FGG256I
A3P030-VQ100I	A3P400-2FG144I	M1A3P400-1FG256I
A3P030-VQG100I	A3P400-2FGG144I	M1A3P400-1FGG256I
A3P030-1VQ100I	A3P400-FG256	M1A3P400-2FG256I
A3P030-1VQG100I	A3P400-FGG256	M1A3P400-2FGG256I
A3P030-2VQ100I	A3P400-1FG256	M1A3P400-FG484
A3P030-2VQG100I	A3P400-1FGG256	M1A3P400-FGG484
A3P060-CS121	A3P400-2FG256	M1A3P400-1FG484
A3P060-CSG121	A3P400-2FGG256	M1A3P400-1FGG484
A3P060-CS121I	A3P400-FG256I	M1A3P400-2FG484
A3P060-CSG121I	A3P400-FGG256I	M1A3P400-2FGG484
A3P060-FG144	A3P400-1FG256I	M1A3P400-FG484I



Table 1 • Affected Part Numbers

A3P060-FGG144	A3P400-1FGG256I	M1A3P400-FGG484I
A3P060-1FG144	A3P400-2FG256I	M1A3P400-1FG484I
A3P060-1FGG144	A3P400-2FGG256I	M1A3P400-1FGG484I
A3P060-2FG144	A3P400-FG484	M1A3P400-2FG484I
A3P060-2FGG144	A3P400-FGG484	M1A3P400-2FGG484I
A3P060-FG144I	A3P400-1FG484	M1A3P400-PQ208
A3P060-FGG144I	A3P400-1FGG484	M1A3P400-PQG208
A3P060-1FG144I	A3P400-2FG484	M1A3P400-1PQ208
A3P060-1FGG144I	A3P400-2FGG484	M1A3P400-1PQG208
A3P060-2FG144I	A3P400-FG484I	M1A3P400-2PQ208
A3P060-2FGG144I	A3P400-FGG484I	M1A3P400-2PQG208
A3P060-FG144T	A3P400-1FG484I	M1A3P400-PQ208I
A3P060-FGG144T	A3P400-1FGG484I	M1A3P400-PQG208I
A3P060-1FG144T	A3P400-2FG484I	M1A3P400-1PQ208I
A3P060-1FGG144T	A3P400-2FGG484I	M1A3P400-1PQG208I
A3P060-QNG132	A3P400-PQ208	M1A3P400-2PQ208I
A3P060-1QNG132	A3P400-PQG208	M1A3P400-2PQG208I
A3P060-2QNG132	A3P400-1PQ208	M1A3P600-FG144
A3P060-QNG132I	A3P400-1PQG208	M1A3P600-FGG144
A3P060-1QNG132I	A3P400-2PQ208	M1A3P600-1FG144
A3P060-2QNG132I	A3P400-2PQG208	M1A3P600-1FGG144
A3P060-TQ144	A3P400-PQ208I	M1A3P600-2FG144
A3P060-TQG144	A3P400-PQG208I	M1A3P600-2FGG144
A3P060-1TQ144	A3P400-1PQ208I	M1A3P600-FG144I
A3P060-1TQG144	A3P400-1PQG208I	M1A3P600-FGG144I
A3P060-2TQ144	A3P400-2PQ208I	M1A3P600-1FG144I
A3P060-2TQG144	A3P400-2PQG208I	M1A3P600-1FGG144I
A3P060-TQ144I	A3P600-FG144	M1A3P600-2FG144I
A3P060-TQG144I	A3P600-FGG144	M1A3P600-2FGG144I
A3P060-1TQ144I	A3P600-1FG144	M1A3P600-FG256
A3P060-1TQG144I	A3P600-1FGG144	M1A3P600-FGG256
A3P060-2TQ144I	A3P600-2FG144	M1A3P600-1FG256
A3P060-2TQG144I	A3P600-2FGG144	M1A3P600-1FGG256
A3P060-VQ100	A3P600-FG144I	M1A3P600-2FG256



Table 1 • Affected Part Numbers

A3P060-VQG100	A3P600-FGG144I	M1A3P600-2FGG256
A3P060-1VQ100	A3P600-1FG144I	M1A3P600-FG256I
A3P060-1VQG100	A3P600-1FGG144I	M1A3P600-FGG256I
A3P060-2VQ100	A3P600-2FG144I	M1A3P600-1FG256I
A3P060-2VQG100	A3P600-2FGG144I	M1A3P600-1FGG256I
A3P060-VQ100I	A3P600-FG256	M1A3P600-2FG256I
A3P060-VQG100I	A3P600-FGG256	M1A3P600-2FGG256I
A3P060-1VQ100I	A3P600-1FG256	M1A3P600-FG484
A3P060-1VQG100I	A3P600-1FGG256	M1A3P600-FGG484
A3P060-2VQ100I	A3P600-2FG256	M1A3P600-1FG484
A3P060-2VQG100I	A3P600-2FGG256	M1A3P600-1FGG484
A3P060-VQ100T	A3P600-FG256I	M1A3P600-2FG484
A3P060-VQG100T	A3P600-FGG256I	M1A3P600-2FGG484
A3P060-1VQ100T	A3P600-1FG256I	M1A3P600-FG484I
A3P060-1VQG100T	A3P600-1FGG256I	M1A3P600-FGG484I
A3P125-FG144	A3P600-2FG256I	M1A3P600-1FG484I
A3P125-FGG144	A3P600-2FGG256I	M1A3P600-1FGG484I
A3P125-1FG144	A3P600-FG484	M1A3P600-2FG484I
A3P125-1FGG144	A3P600-FGG484	M1A3P600-2FGG484I
A3P125-2FG144	A3P600-1FG484	M1A3P600-PQ208
A3P125-2FGG144	A3P600-1FGG484	M1A3P600-PQG208
A3P125-FG144I	A3P600-2FG484	M1A3P600-1PQ208
A3P125-FGG144I	A3P600-2FGG484	M1A3P600-1PQG208
A3P125-1FG144I	A3P600-FG484I	M1A3P600-2PQ208
A3P125-1FGG144I	A3P600-FGG484I	M1A3P600-2PQG208
A3P125-2FG144I	A3P600-1FG484I	M1A3P600-PQ208I
A3P125-2FGG144I	A3P600-1FGG484I	M1A3P600-PQG208I
A3P125-FG144T	A3P600-2FG484I	M1A3P600-1PQ208I
A3P125-FGG144T	A3P600-2FGG484I	M1A3P600-1PQG208I
A3P125-1FG144T	A3P600-PQ208	M1A3P600-2PQ208I
A3P125-1FGG144T	A3P600-PQG208	M1A3P600-2PQG208I
A3P125-PQ208	A3P600-1PQ208	M1A3P1000-FG144
A3P125-PQG208	A3P600-1PQG208	M1A3P1000-FGG144
A3P125-1PQ208	A3P600-2PQ208	M1A3P1000-1FG144



Table 1 • Affected Part Numbers

A3P125-1PQG208	A3P600-2PQG208	M1A3P1000-1FGG144
A3P125-2PQG208	A3P600-PQG208I	M1A3P1000-2FG144
A3P125-2PQG208	A3P600-PQG208I	M1A3P1000-2FGG144
A3P125-PQG208I	A3P600-1PQG208I	M1A3P1000-FG144I
A3P125-PQG208I	A3P600-1PQG208I	M1A3P1000-FGG144I
A3P125-1PQG208I	A3P600-2PQG208I	M1A3P1000-1FG144I
A3P125-1PQG208I	A3P600-2PQG208I	M1A3P1000-1FGG144I
A3P125-2PQG208I	A3P1000-FG144	M1A3P1000-2FG144I
A3P125-2PQG208I	A3P1000-FGG144	M1A3P1000-2FGG144I
A3P125-QNG132	A3P1000-1FG144	M1A3P1000-FG256
A3P125-1QNG132	A3P1000-1FGG144	M1A3P1000-FGG256
A3P125-2QNG132	A3P1000-2FG144	M1A3P1000-1FG256
A3P125-QNG132I	A3P1000-2FGG144	M1A3P1000-1FGG256
A3P125-1QNG132I	A3P1000-FG144I	M1A3P1000-2FG256
A3P125-2QNG132I	A3P1000-FGG144I	M1A3P1000-2FGG256
A3P125-QNG132T	A3P1000-1FG144I	M1A3P1000-FG256I
A3P125-1QNG132T	A3P1000-1FGG144I	M1A3P1000-FGG256I
A3P125-TQ144	A3P1000-2FG144I	M1A3P1000-1FG256I
A3P125-TQG144	A3P1000-2FGG144I	M1A3P1000-1FGG256I
A3P125-1TQ144	A3P1000-FG144T	M1A3P1000-2FG256I
A3P125-1TQG144	A3P1000-FGG144T	M1A3P1000-2FGG256I
A3P125-2TQ144	A3P1000-1FG144T	M1A3P1000-FG484
A3P125-2TQG144	A3P1000-1FGG144T	M1A3P1000-FGG484
A3P125-TQ144I	A3P1000-FG256	M1A3P1000-1FG484
A3P125-TQG144I	A3P1000-FGG256	M1A3P1000-1FGG484
A3P125-1TQ144I	A3P1000-1FG256	M1A3P1000-2FG484
A3P125-1TQG144I	A3P1000-1FGG256	M1A3P1000-2FGG484
A3P125-2TQ144I	A3P1000-2FG256	M1A3P1000-FG484I
A3P125-2TQG144I	A3P1000-2FGG256	M1A3P1000-FGG484I
A3P125-VQ100	A3P1000-FG256I	M1A3P1000-1FG484I
A3P125-VQG100	A3P1000-FGG256I	M1A3P1000-1FGG484I
A3P125-1VQ100	A3P1000-1FG256I	M1A3P1000-2FG484I
A3P125-1VQG100	A3P1000-1FGG256I	M1A3P1000-2FGG484I
A3P125-2VQ100	A3P1000-2FG256I	M1A3P1000-PQ208



Table 1 • Affected Part Numbers

A3P125-2VQG100	A3P1000-2FGG256I	M1A3P1000-PQG208
A3P125-VQ100I	A3P1000-FG256T	M1A3P1000-1PQ208
A3P125-VQG100I	A3P1000-FGG256T	M1A3P1000-1PQG208
A3P125-1VQ100I	A3P1000-1FG256T	M1A3P1000-2PQ208
A3P125-1VQG100I	A3P1000-1FGG256T	M1A3P1000-2PQG208
A3P125-2VQ100I	A3P1000-FG484	M1A3P1000-PQ208I
A3P125-2VQG100I	A3P1000-FGG484	M1A3P1000-PQG208I
A3P125-VQ100T	A3P1000-1FG484	M1A3P1000-1PQ208I
A3P125-VQG100T	A3P1000-1FGG484	M1A3P1000-1PQG208I
A3P125-1VQ100T	A3P1000-2FG484	M1A3P1000-2PQ208I
A3P125-1VQG100T	A3P1000-2FGG484	M1A3P1000-2PQG208I
A3P250-FG144	A3P1000-FG484I	M7A3P1000-1FG144
A3P250-FGG144	A3P1000-FGG484I	M7A3P1000-1FG144I
A3P250-1FG144	A3P1000-1FG484I	M7A3P1000-1FG256
A3P250-1FGG144	A3P1000-1FGG484I	M7A3P1000-1FG256I
A3P250-2FG144	A3P1000-2FG484I	M7A3P1000-1FG484
A3P250-2FGG144	A3P1000-2FGG484I	M7A3P1000-1FG484I
A3P250-FG144I	A3P1000-FG484T	M7A3P1000-1FGG144
A3P250-FGG144I	A3P1000-FGG484T	M7A3P1000-1FGG144I
A3P250-1FG144I	A3P1000-1FG484T	M7A3P1000-1FGG256
A3P250-1FGG144I	A3P1000-1FGG484T	M7A3P1000-1FGG256I
A3P250-2FG144I	A3P1000-PQ208	M7A3P1000-1FGG484
A3P250-2FGG144I	A3P1000-PQG208	M7A3P1000-1FGG484I
A3P250-FG144T	A3P1000-1PQ208	M7A3P1000-1PQ208
A3P250-FGG144T	A3P1000-1PQG208	M7A3P1000-1PQ208I
A3P250-1FG144T	A3P1000-2PQ208	M7A3P1000-1PQG208
A3P250-1FGG144T	A3P1000-2PQG208	M7A3P1000-1PQG208I
A3P250-FG256	A3P1000-PQ208I	M7A3P1000-2FG144
A3P250-FGG256	A3P1000-PQG208I	M7A3P1000-2FG144I
A3P250-1FG256	A3P1000-1PQ208I	M7A3P1000-2FG256
A3P250-1FGG256	A3P1000-1PQG208I	M7A3P1000-2FG256I
A3P250-2FG256	A3P1000-2PQ208I	M7A3P1000-2FG484
A3P250-2FGG256	A3P1000-2PQG208I	M7A3P1000-2FG484I
A3P250-FG256I	M1A3P250-FG144	M7A3P1000-2FGG144



Table 1 • Affected Part Numbers

A3P250-FGG256I	M1A3P250-FGG144	M7A3P1000-2FGG144I
A3P250-1FG256I	M1A3P250-1FG144	M7A3P1000-2FGG256
A3P250-1FGG256I	M1A3P250-1FGG144	M7A3P1000-2FGG256I
A3P250-2FG256I	M1A3P250-2FG144	M7A3P1000-2FGG484
A3P250-2FGG256I	M1A3P250-2FGG144	M7A3P1000-2FGG484I
A3P250-FG256T	M1A3P250-FG144I	M7A3P1000-2PQ208
A3P250-FGG256T	M1A3P250-FGG144I	M7A3P1000-2PQ208I
A3P250-1FG256T	M1A3P250-1FG144I	M7A3P1000-2PQG208
A3P250-1FGG256T	M1A3P250-1FGG144I	M7A3P1000-2PQG208I
A3P250-PQ208	M1A3P250-2FG144I	M7A3P1000-FG144
A3P250-PQG208	M1A3P250-2FGG144I	M7A3P1000-FG144I
A3P250-1PQ208	M1A3P250-PQ208	M7A3P1000-FG256
A3P250-1PQG208	M1A3P250-PQG208	M7A3P1000-FG256I
A3P250-2PQ208	M1A3P250-1PQ208	M7A3P1000-FG484
A3P250-2PQG208	M1A3P250-1PQG208	M7A3P1000-FG484I
A3P250-PQ208I	M1A3P250-2PQ208	M7A3P1000-FGG144
A3P250-PQG208I	M1A3P250-2PQG208	M7A3P1000-FGG144I
A3P250-1PQ208I	M1A3P250-PQ208I	M7A3P1000-FGG256
A3P250-1PQG208I	M1A3P250-PQG208I	M7A3P1000-FGG256I
A3P250-2PQ208I	M1A3P250-1PQ208I	M7A3P1000-FGG484
A3P250-2PQG208I	M1A3P250-1PQG208I	M7A3P1000-FGG484I
A3P250-QNG132	M1A3P250-2PQ208I	M7A3P1000-PQ208
A3P250-1QNG132	M1A3P250-2PQG208I	M7A3P1000-PQ208I
A3P250-2QNG132	M1A3P250-VQ100	M7A3P1000-PQG208
A3P250-QNG132I	M1A3P250-VQG100	M7A3P1000-PQG208I
ProASIC3 nano		
A3PN010-QNG48	A3PN030-Z1VQ100I	A3PN125-Z2VQ100I
A3PN010-1QNG48	A3PN030-Z1VQG100I	A3PN125-Z2VQG100I
A3PN010-2QNG48	A3PN030-Z2VQ100I	A3PN125-VQ100
A3PN010-QNG48I	A3PN030-Z2VQG100I	A3PN125-VQG100
A3PN010-1QNG48I	A3PN060-ZVQ100	A3PN125-1VQ100
A3PN010-2QNG48I	A3PN060-ZVQG100	A3PN125-1VQG100
A3PN015-QNG68	A3PN060-Z1VQ100	A3PN125-2VQ100
A3PN015-1QNG68	A3PN060-Z1VQG100	A3PN125-2VQG100



Table 1 • Affected Part Numbers

A3PN015-2QNG68	A3PN060-Z2VQ100	A3PN125-VQ100I
A3PN015-QNG68I	A3PN060-Z2VQG100	A3PN125-VQG100I
A3PN015-1QNG68I	A3PN060-ZVQ100I	A3PN125-1VQ100I
A3PN015-2QNG68I	A3PN060-ZVQG100I	A3PN125-1VQG100I
A3PN020-QNG68	A3PN060-Z1VQ100I	A3PN125-2VQ100I
A3PN020-1QNG68	A3PN060-Z1VQG100I	A3PN125-2VQG100I
A3PN020-2QNG68	A3PN060-Z2VQ100I	A3PN250-ZVQ100
A3PN020-QNG68I	A3PN060-Z2VQG100I	A3PN250-ZVQG100
A3PN020-1QNG68I	A3PN060-VQ100	A3PN250-Z1VQ100
A3PN020-2QNG68I	A3PN060-VQG100	A3PN250-Z1VQG100
A3PN030-ZQNG48	A3PN060-1VQ100	A3PN250-Z2VQ100
A3PN030-Z1QNG48	A3PN060-1VQG100	A3PN250-Z2VQG100
A3PN030-Z2QNG48	A3PN060-2VQ100	A3PN250-ZVQ100I
A3PN030-ZQNG48I	A3PN060-2VQG100	A3PN250-ZVQG100I
A3PN030-Z1QNG48I	A3PN060-VQ100I	A3PN250-Z1VQ100I
A3PN030-Z2QNG48I	A3PN060-VQG100I	A3PN250-Z1VQG100I
A3PN030-ZQNG68	A3PN060-1VQ100I	A3PN250-Z2VQ100I
A3PN030-Z1QNG68	A3PN060-1VQG100I	A3PN250-Z2VQG100I
A3PN030-Z2QNG68	A3PN060-2VQ100I	A3PN250-VQ100
A3PN030-ZQNG68I	A3PN060-2VQG100I	A3PN250-VQG100
A3PN030-Z1QNG68I	A3PN125-ZVQ100	A3PN250-1VQ100
A3PN030-Z2QNG68I	A3PN125-ZVQG100	A3PN250-1VQG100
A3PN030-ZVQ100	A3PN125-Z1VQ100	A3PN250-2VQ100
A3PN030-ZVQG100	A3PN125-Z1VQG100	A3PN250-2VQG100
A3PN030-Z1VQ100	A3PN125-Z2VQ100	A3PN250-VQ100I
A3PN030-Z1VQG100	A3PN125-Z2VQG100	A3PN250-VQG100I
A3PN030-Z2VQ100	A3PN125-ZVQ100I	A3PN250-1VQ100I
A3PN030-Z2VQG100	A3PN125-ZVQG100I	A3PN250-1VQG100I
A3PN030-ZVQ100I	A3PN125-Z1VQ100I	A3PN250-2VQ100I
A3PN030-ZVQG100I	A3PN125-Z1VQG100I	A3PN250-2VQG100I
ProASIC3E		
A3PE600-FG256	A3PE1500-1PQ208I	M1A3PE1500-2FG676
A3PE600-FGG256	A3PE1500-1PQG208I	M1A3PE1500-2FGG676
A3PE600-1FG256	A3PE1500-2PQ208I	M1A3PE1500-FG676I



Table 1 • Affected Part Numbers

A3PE600-1FGG256	A3PE1500-2PQG208I	M1A3PE1500-FGG676I
A3PE600-2FG256	A3PE3000-FG324	M1A3PE1500-1FG676I
A3PE600-2FGG256	A3PE3000-FGG324	M1A3PE1500-1FGG676I
A3PE600-FG256I	A3PE3000-1FG324	M1A3PE1500-2FG676I
A3PE600-FGG256I	A3PE3000-1FGG324	M1A3PE1500-2FGG676I
A3PE600-1FG256I	A3PE3000-2FG324	M1A3PE1500-PQG208
A3PE600-1FGG256I	A3PE3000-2FGG324	M1A3PE1500-PQG208
A3PE600-2FG256I	A3PE3000-FG324I	M1A3PE1500-1PQ208
A3PE600-2FGG256I	A3PE3000-FGG324I	M1A3PE1500-1PQG208
A3PE600-FG484	A3PE3000-1FG324I	M1A3PE1500-2PQ208
A3PE600-FGG484	A3PE3000-1FGG324I	M1A3PE1500-2PQG208
A3PE600-1FG484	A3PE3000-2FG324I	M1A3PE1500-PQG208I
A3PE600-1FGG484	A3PE3000-2FGG324I	M1A3PE1500-PQG208I
A3PE600-2FG484	A3PE3000-FG484	M1A3PE1500-1PQ208I
A3PE600-2FGG484	A3PE3000-FGG484	M1A3PE1500-1PQG208I
A3PE600-FG484I	A3PE3000-1FG484	M1A3PE1500-2PQ208I
A3PE600-FGG484I	A3PE3000-1FGG484	M1A3PE1500-2PQG208I
A3PE600-1FG484I	A3PE3000-2FG484	M1A3PE3000-FG324
A3PE600-1FGG484I	A3PE3000-2FGG484	M1A3PE3000-FGG324
A3PE600-2FG484I	A3PE3000-FG484I	M1A3PE3000-1FG324
A3PE600-2FGG484I	A3PE3000-FGG484I	M1A3PE3000-1FGG324
A3PE600-PQ208	A3PE3000-1FG484I	M1A3PE3000-2FG324
A3PE600-PQG208	A3PE3000-1FGG484I	M1A3PE3000-2FGG324
A3PE600-1PQ208	A3PE3000-2FG484I	M1A3PE3000-FG324I
A3PE600-1PQG208	A3PE3000-2FGG484I	M1A3PE3000-FGG324I
A3PE600-2PQ208	A3PE3000-FG896	M1A3PE3000-1FG324I
A3PE600-2PQG208	A3PE3000-FGG896	M1A3PE3000-1FGG324I
A3PE600-PQ208I	A3PE3000-1FG896	M1A3PE3000-2FG324I
A3PE600-PQG208I	A3PE3000-1FGG896	M1A3PE3000-2FGG324I
A3PE600-1PQ208I	A3PE3000-2FG896	M1A3PE3000-FG484
A3PE600-1PQG208I	A3PE3000-2FGG896	M1A3PE3000-FGG484
A3PE600-2PQ208I	A3PE3000-FG896I	M1A3PE3000-1FG484
A3PE600-2PQG208I	A3PE3000-FGG896I	M1A3PE3000-1FGG484
A3PE1500-FG484	A3PE3000-1FG896I	M1A3PE3000-2FG484



Table 1 • Affected Part Numbers

A3PE1500-FGG484	A3PE3000-1FGG896I	M1A3PE3000-2FGG484
A3PE1500-1FG484	A3PE3000-2FG896I	M1A3PE3000-FG484I
A3PE1500-1FGG484	A3PE3000-2FGG896I	M1A3PE3000-FGG484I
A3PE1500-2FG484	A3PE3000-PQ208	M1A3PE3000-1FG484I
A3PE1500-2FGG484	A3PE3000-PQG208	M1A3PE3000-1FGG484I
A3PE1500-FG484I	A3PE3000-1PQ208	M1A3PE3000-2FG484I
A3PE1500-FGG484I	A3PE3000-1PQG208	M1A3PE3000-2FGG484I
A3PE1500-1FG484I	A3PE3000-2PQ208	M1A3PE3000-FG896
A3PE1500-1FGG484I	A3PE3000-2PQG208	M1A3PE3000-FGG896
A3PE1500-2FG484I	A3PE3000-PQ208I	M1A3PE3000-1FG896
A3PE1500-2FGG484I	A3PE3000-PQG208I	M1A3PE3000-1FGG896
A3PE1500-FG676	A3PE3000-1PQ208I	M1A3PE3000-2FG896
A3PE1500-FGG676	A3PE3000-1PQG208I	M1A3PE3000-2FGG896
A3PE1500-1FG676	A3PE3000-2PQ208I	M1A3PE3000-FG896I
A3PE1500-1FGG676	A3PE3000-2PQG208I	M1A3PE3000-FGG896I
A3PE1500-2FG676	M1A3PE1500-FG484	M1A3PE3000-1FG896I
A3PE1500-2FGG676	M1A3PE1500-FGG484	M1A3PE3000-1FGG896I
A3PE1500-FG676I	M1A3PE1500-1FG484	M1A3PE3000-2FG896I
A3PE1500-FGG676I	M1A3PE1500-1FGG484	M1A3PE3000-2FGG896I
A3PE1500-1FG676I	M1A3PE1500-2FG484	M1A3PE3000-PQ208
A3PE1500-1FGG676I	M1A3PE1500-2FGG484	M1A3PE3000-PQG208
A3PE1500-2FG676I	M1A3PE1500-FG484I	M1A3PE3000-1PQ208
A3PE1500-2FGG676I	M1A3PE1500-FGG484I	M1A3PE3000-1PQG208
A3PE1500-PQ208	M1A3PE1500-1FG484I	M1A3PE3000-2PQ208
A3PE1500-PQG208	M1A3PE1500-1FGG484I	M1A3PE3000-2PQG208
A3PE1500-1PQ208	M1A3PE1500-2FG484I	M1A3PE3000-PQ208I
A3PE1500-1PQG208	M1A3PE1500-2FGG484I	M1A3PE3000-PQG208I
A3PE1500-2PQ208	M1A3PE1500-FG676	M1A3PE3000-1PQ208I
A3PE1500-2PQG208	M1A3PE1500-FGG676	M1A3PE3000-1PQG208I
A3PE1500-PQ208I	M1A3PE1500-1FG676	M1A3PE3000-2PQ208I
A3PE1500-PQG208I	M1A3PE1500-1FGG676	M1A3PE3000-2PQG208I
ProASIC3L/EL		
A3P250L-FG144	A3P1000L-FG256	M1A3P600L-FG484
A3P250L-FGG144	A3P1000L-FGG256	M1A3P600L-FGG484



Table 1 • Affected Part Numbers

A3P250L-1FG144	A3P1000L-1FG256	M1A3P600L-1FG484
A3P250L-1FGG144	A3P1000L-1FGG256	M1A3P600L-1FGG484
A3P250L-FG144I	A3P1000L-FG256I	M1A3P600L-FG484I
A3P250L-FGG144I	A3P1000L-FGG256I	M1A3P600L-FGG484I
A3P250L-1FG144I	A3P1000L-1FG256I	M1A3P600L-1FG484I
A3P250L-1FGG144I	A3P1000L-1FGG256I	M1A3P600L-1FGG484I
A3P250L-FG256	A3P1000L-FG484	M1A3P600L-PQ208
A3P250L-FGG256	A3P1000L-FGG484	M1A3P600L-PQG208
A3P250L-1FG256	A3P1000L-1FG484	M1A3P600L-1PQ208
A3P250L-1FGG256	A3P1000L-1FGG484	M1A3P600L-1PQG208
A3P250L-FG256I	A3P1000L-FG484I	M1A3P600L-PQ208I
A3P250L-FGG256I	A3P1000L-FGG484I	M1A3P600L-PQG208I
A3P250L-1FG256I	A3P1000L-1FG484I	M1A3P600L-1PQ208I
A3P250L-1FGG256I	A3P1000L-1FGG484I	M1A3P600L-1PQG208I
A3P250L-PQ208	A3P1000L-PQ208	M1A3P1000L-FG144
A3P250L-PQG208	A3P1000L-PQG208	M1A3P1000L-FGG144
A3P250L-1PQ208	A3P1000L-1PQ208	M1A3P1000L-1FG144
A3P250L-1PQG208	A3P1000L-1PQG208	M1A3P1000L-1FGG144
A3P250L-PQ208I	A3P1000L-PQ208I	M1A3P1000L-FG144I
A3P250L-PQG208I	A3P1000L-PQG208I	M1A3P1000L-FGG144I
A3P250L-1PQ208I	A3P1000L-1PQ208I	M1A3P1000L-1FG144I
A3P250L-1PQG208I	A3P1000L-1PQG208I	M1A3P1000L-1FGG144I
A3P250L-VQ100	A3PE3000L-FG324	M1A3P1000L-FG256
A3P250L-VQG100	A3PE3000L-FGG324	M1A3P1000L-FGG256
A3P250L-1VQ100	A3PE3000L-1FG324	M1A3P1000L-1FG256
A3P250L-1VQG100	A3PE3000L-1FGG324	M1A3P1000L-1FGG256
A3P250L-VQ100I	A3PE3000L-FG324I	M1A3P1000L-FG256I
A3P250L-VQG100I	A3PE3000L-FGG324I	M1A3P1000L-FGG256I
A3P250L-1VQ100I	A3PE3000L-1FG324I	M1A3P1000L-1FG256I
A3P250L-1VQG100I	A3PE3000L-1FGG324I	M1A3P1000L-1FGG256I
A3P600L-FG144	A3PE3000L-FG484	M1A3P1000L-FG484
A3P600L-FGG144	A3PE3000L-FGG484	M1A3P1000L-FGG484
A3P600L-1FG144	A3PE3000L-1FG484	M1A3P1000L-1FG484
A3P600L-1FGG144	A3PE3000L-1FGG484	M1A3P1000L-1FGG484



Table 1 • Affected Part Numbers

A3P600L-FG144I	A3PE3000L-FG484I	M1A3P1000L-FG484I
A3P600L-FGG144I	A3PE3000L-FGG484I	M1A3P1000L-FGG484I
A3P600L-1FG144I	A3PE3000L-1FG484I	M1A3P1000L-1FG484I
A3P600L-1FGG144I	A3PE3000L-1FGG484I	M1A3P1000L-1FGG484I
A3P600L-FG256	A3PE3000L-FG896	M1A3P1000L-PQ208
A3P600L-FGG256	A3PE3000L-FGG896	M1A3P1000L-PQG208
A3P600L-1FG256	A3PE3000L-1FG896	M1A3P1000L-1PQ208
A3P600L-1FGG256	A3PE3000L-1FGG896	M1A3P1000L-1PQG208
A3P600L-FG256I	A3PE3000L-FG896I	M1A3P1000L-PQ208I
A3P600L-FGG256I	A3PE3000L-FGG896I	M1A3P1000L-PQG208I
A3P600L-1FG256I	A3PE3000L-1FG896I	M1A3P1000L-1PQ208I
A3P600L-1FGG256I	A3PE3000L-1FGG896I	M1A3P1000L-1PQG208I
A3P600L-FG484	A3PE3000L-PQ208	M1A3PE3000L-FG484
A3P600L-FGG484	A3PE3000L-PQG208	M1A3PE3000L-FGG484
A3P600L-1FG484	A3PE3000L-1PQ208	M1A3PE3000L-1FG484
A3P600L-1FGG484	A3PE3000L-1PQG208	M1A3PE3000L-1FGG484
A3P600L-FG484I	A3PE3000L-PQ208I	M1A3PE3000L-FG484I
A3P600L-FGG484I	A3PE3000L-PQG208I	M1A3PE3000L-FGG484I
A3P600L-1FG484I	A3PE3000L-1PQ208I	M1A3PE3000L-1FG484I
A3P600L-1FGG484I	A3PE3000L-1PQG208I	M1A3PE3000L-1FGG484I
A3P600L-PQ208	M1A3P600L-FG144	M1A3PE3000L-FG896
A3P600L-PQG208	M1A3P600L-FGG144	M1A3PE3000L-FGG896
A3P600L-1PQ208	M1A3P600L-1FG144	M1A3PE3000L-1FG896
A3P600L-1PQG208	M1A3P600L-1FGG144	M1A3PE3000L-1FGG896
A3P600L-PQ208I	M1A3P600L-FG144I	M1A3PE3000L-FG896I
A3P600L-PQG208I	M1A3P600L-FGG144I	M1A3PE3000L-FGG896I
A3P600L-1PQ208I	M1A3P600L-1FG144I	M1A3PE3000L-1FG896I
A3P600L-1PQG208I	M1A3P600L-1FGG144I	M1A3PE3000L-1FGG896I
A3P1000L-FG144	M1A3P600L-FG256	M1A3PE3000L-PQ208
A3P1000L-FGG144	M1A3P600L-FG256	M1A3PE3000L-PQG208
A3P1000L-1FG144	M1A3P600L-1FG256	M1A3PE3000L-1PQ208
A3P1000L-1FGG144	M1A3P600L-1FGG256	M1A3PE3000L-1PQG208
A3P1000L-FG144I	M1A3P600L-FG256I	M1A3PE3000L-PQ208I
A3P1000L-FGG144I	M1A3P600L-FGG256I	M1A3PE3000L-PQG208I



Table 1 • Affected Part Numbers

A3P1000L-1FG144I	M1A3P600L-1FG256I	M1A3PE3000L-1PQ208I
A3P1000L-1FGG144I	M1A3P600L-1FGG256I	M1A3PE3000L-1PQG208I
IGLOO®		
AGL015V2-QNG68	AGL250V2-VQG100T	AGL1000V2-FG484
AGL015V2-QNG68I	AGL250V5-CS196	AGL1000V2-FGG484
AGL030V2-CSG81	AGL250V5-CSG196	AGL1000V2-FG484I
AGL030V2-CSG81I	AGL250V5-CS196I	AGL1000V2-FGG484I
AGL030V2-QNG48	AGL250V5-CSG196I	AGL1000V5-CS281
AGL030V2-QNG48I	AGL250V5-FG144	AGL1000V5-CSG281
AGL030V2-QNG68	AGL250V5-FGG144	AGL1000V5-CS281I
AGL030V2-QNG68I	AGL250V5-FG144I	AGL1000V5-CSG281I
AGL030V2-QNG132	AGL250V5-FGG144I	AGL1000V5-FG144
AGL030V2-QNG132I	AGL250V5-VQ100	AGL1000V5-FGG144
AGL030V2-QNG132T	AGL250V5-VQG100	AGL1000V5-FG144I
AGL030V2-UCG81	AGL250V5-VQ100I	AGL1000V5-FGG144I
AGL030V2-UCG81I	AGL250V5-VQG100I	AGL1000V5-FG256
AGL030V2-VQ100	AGL400V2-CS196	AGL1000V5-FGG256
AGL030V2-VQG100	AGL400V2-CSG196	AGL1000V5-FG256I
AGL030V2-VQ100I	AGL400V2-CS196I	AGL1000V5-FGG256I
AGL030V2-VQG100I	AGL400V2-CSG196I	AGL1000V5-FG484
AGL030V2-VQ100T	AGL400V2-FG144	AGL1000V5-FGG484
AGL030V2-VQG100T	AGL400V2-FGG144	AGL1000V5-FG484I
AGL030V5-CSG81	AGL400V2-FG144I	AGL1000V5-FGG484I
AGL030V5-CSG81I	AGL400V2-FGG144I	M1AGL250V2-VQ100
AGL030V5-QNG48	AGL400V2-FG144T	M1AGL250V2-VQG100
AGL030V5-QNG48I	AGL400V2-FGG144T	M1AGL250V2-VQ100I
AGL030V5-QNG68	AGL400V2-FG256	M1AGL250V2-VQG100I
AGL030V5-QNG68I	AGL400V2-FGG256	M1AGL250V2-FG144
AGL030V5-QNG132	AGL400V2-FG256I	M1AGL250V2-FGG144
AGL030V5-QNG132I	AGL400V2-FGG256I	M1AGL250V2-FG144I
AGL030V5-UCG81	AGL400V2-FG256T	M1AGL250V2-FGG144I
AGL030V5-UCG81I	AGL400V2-FGG256T	M1AGL250V5-VQ100
AGL030V5-VQ100	AGL400V2-FG484	M1AGL250V5-VQG100
AGL030V5-VQG100	AGL400V2-FGG484	M1AGL250V5-VQ100I



Table 1 • Affected Part Numbers

AGL030V5-VQ100I	AGL400V2-FG484I	M1AGL250V5-VQG100I
AGL030V5-VQG100I	AGL400V2-FGG484I	M1AGL250V5-FG144
AGL060V2-CS121	AGL400V5-CS196	M1AGL250V5-FGG144
AGL060V2-CSG121	AGL400V5-CSG196	M1AGL250V5-FG144I
AGL060V2-CS121I	AGL400V5-CS196I	M1AGL250V5-FGG144I
AGL060V2-CSG121I	AGL400V5-CSG196I	M1AGL600V2-CS281
AGL060V2-QNG132	AGL400V5-FG144	M1AGL600V2-CSG281
AGL060V2-QNG132I	AGL400V5-FGG144	M1AGL600V2-CS281I
AGL060V2-VQ100	AGL400V5-FG144I	M1AGL600V2-CSG281I
AGL060V2-VQG100	AGL400V5-FGG144I	M1AGL600V2-FG144
AGL060V2-VQ100I	AGL400V5-FG256	M1AGL600V2-FGG144
AGL060V2-VQG100I	AGL400V5-FGG256	M1AGL600V2-FG144I
AGL060V5-CS121	AGL400V5-FG256I	M1AGL600V2-FGG144I
AGL060V5-CSG121	AGL400V5-FGG256I	M1AGL600V2-FG256
AGL060V5-CS121I	AGL400V5-FG484	M1AGL600V2-FGG256
AGL060V5-CSG121I	AGL400V5-FGG484	M1AGL600V2-FG256I
AGL060V5-QNG132	AGL400V5-FG484I	M1AGL600V2-FGG256I
AGL060V5-QNG132I	AGL400V5-FGG484I	M1AGL600V2-FG484
AGL060V5-VQ100	AGL600V2-CS281	M1AGL600V2-FGG484
AGL060V5-VQG100	AGL600V2-CSG281	M1AGL600V2-FG484I
AGL060V5-VQ100I	AGL600V2-CS281I	M1AGL600V2-FGG484I
AGL060V5-VQG100I	AGL600V2-CSG281I	M1AGL600V5-CS281
AGL125V2-CS196	AGL600V2-FG144	M1AGL600V5-CSG281
AGL125V2-CSG196	AGL600V2-FGG144	M1AGL600V5-CS281I
AGL125V2-CS196I	AGL600V2-FG144I	M1AGL600V5-CSG281I
AGL125V2-CSG196I	AGL600V2-FGG144I	M1AGL600V5-FG144
AGL125V2-FG144	AGL600V2-FG144T	M1AGL600V5-FGG144
AGL125V2-FGG144	AGL600V2-FGG144T	M1AGL600V5-FG144I
AGL125V2-FG144I	AGL600V2-FG256	M1AGL600V5-FGG144I
AGL125V2-FGG144I	AGL600V2-FGG256	M1AGL600V5-FG256
AGL125V2-FG144T	AGL600V2-FG256I	M1AGL600V5-FGG256
AGL125V2-FGG144T	AGL600V2-FGG256I	M1AGL600V5-FG256I
AGL125V2-QNG132	AGL600V2-FG256T	M1AGL600V5-FGG256I
AGL125V2-QNG132I	AGL600V2-FGG256T	M1AGL600V5-FG484



Table 1 • Affected Part Numbers

AGL125V2-QNG132T	AGL600V2-FG484	M1AGL600V5-FGG484
AGL125V2-VQ100	AGL600V2-FGG484	M1AGL600V5-FG484I
AGL125V2-VQG100	AGL600V2-FG484I	M1AGL600V5-FGG484I
AGL125V2-VQ100I	AGL600V2-FGG484I	M1AGL1000V2-CS281
AGL125V2-VQG100I	AGL600V5-CS281	M1AGL1000V2-CSG281
AGL125V2-VQ100T	AGL600V5-CSG281	M1AGL1000V2-CS281I
AGL125V2-VQG100T	AGL600V5-CS281I	M1AGL1000V2-CSG281I
AGL125V5-CS196	AGL600V5-CSG281I	M1AGL1000V2-FG144
AGL125V5-CSG196	AGL600V5-FG144	M1AGL1000V2-FGG144
AGL125V5-CS196I	AGL600V5-FGG144	M1AGL1000V2-FG144I
AGL125V5-CSG196I	AGL600V5-FG144I	M1AGL1000V2-FGG144I
AGL125V5-FG144	AGL600V5-FGG144I	M1AGL1000V2-FG256
AGL125V5-FGG144	AGL600V5-FG256	M1AGL1000V2-FGG256
AGL125V5-FG144I	AGL600V5-FGG256	M1AGL1000V2-FG256I
AGL125V5-FGG144I	AGL600V5-FG256I	M1AGL1000V2-FGG256I
AGL125V5-QNG132	AGL600V5-FGG256I	M1AGL1000V2-FG484
AGL125V5-QNG132I	AGL600V5-FG484	M1AGL1000V2-FGG484
AGL125V5-VQ100	AGL600V5-FGG484	M1AGL1000V2-FG484I
AGL125V5-VQG100	AGL600V5-FG484I	M1AGL1000V2-FGG484I
AGL125V5-VQ100I	AGL600V5-FGG484I	M1AGL1000V5-CS281
AGL125V5-VQG100I	AGL1000V2-CS281	M1AGL1000V5-CSG281
AGL250V2-CS196	AGL1000V2-CSG281	M1AGL1000V5-CS281I
AGL250V2-CSG196	AGL1000V2-CS281I	M1AGL1000V5-CSG281I
AGL250V2-CS196I	AGL1000V2-CSG281I	M1AGL1000V5-FG144
AGL250V2-CSG196I	AGL1000V2-FG144	M1AGL1000V5-FGG144
AGL250V2-FG144	AGL1000V2-FGG144	M1AGL1000V5-FG144I
AGL250V2-FGG144	AGL1000V2-FG144I	M1AGL1000V5-FGG144I
AGL250V2-FG144I	AGL1000V2-FGG144I	M1AGL1000V5-FG256
AGL250V2-FGG144I	AGL1000V2-FG144T	M1AGL1000V5-FGG256
AGL250V2-FG144T	AGL1000V2-FGG144T	M1AGL1000V5-FG256I
AGL250V2-FGG144T	AGL1000V2-FG256	M1AGL1000V5-FGG256I
AGL250V2-VQ100	AGL1000V2-FGG256	M1AGL1000V5-FG484
AGL250V2-VQG100	AGL1000V2-FG256I	M1AGL1000V5-FGG484
AGL250V2-VQ100I	AGL1000V2-FGG256I	M1AGL1000V5-FG484I



Table 1 • Affected Part Numbers

AGL250V2-VQG100I	AGL1000V2-FG256T	M1AGL1000V5-FGG484I
AGL250V2-VQ100T	AGL1000V2-FGG256T	
IGLOO nano		
AGLN010V2-QNG48	AGLN030V5-ZQNG48I	AGLN125V2-VQ100
AGLN010V2-QNG48I	AGLN030V5-ZQNG68	AGLN125V2-VQG100
AGLN010V2-UCG36	AGLN030V5-ZQNG68I	AGLN125V2-VQ100I
AGLN010V2-UCG36I	AGLN030V5-ZUCG81	AGLN125V2-VQG100I
AGLN010V5-QNG48	AGLN030V5-ZUCG81I	AGLN125V5-ZCSG81
AGLN010V5-QNG48I	AGLN030V5-ZVQ100	AGLN125V5-ZCSG81I
AGLN010V5-UCG36	AGLN030V5-ZVQG100	AGLN125V5-ZVQ100
AGLN010V5-UCG36I	AGLN030V5-ZVQ100I	AGLN125V5-ZVQG100
AGLN015V2-QNG68	AGLN030V5-ZVQG100I	AGLN125V5-ZVQ100I
AGLN015V2-QNG68I	AGLN060V2-ZCSG81	AGLN125V5-ZVQG100I
AGL015V5-QNG68	AGLN060V2-ZCSG81I	AGLN125V5-CSG81
AGL015V5-QNG68I	AGLN060V2-ZVQ100	AGLN125V5-CSG81I
AGLN015V5-QNG68	AGLN060V2-ZVQG100	AGLN125V5-VQ100
AGLN015V5-QNG68I	AGLN060V2-ZVQ100I	AGLN125V5-VQG100
AGLN020V2-CSG81	AGLN060V2-ZVQG100I	AGLN125V5-VQ100I
AGLN020V2-CSG81I	AGLN060V2-CSG81	AGLN125V5-VQG100I
AGLN020V2-QNG68	AGLN060V2-CSG81I	AGLN250V2-ZCSG81
AGLN020V2-QNG68I	AGLN060V2-VQ100	AGLN250V2-ZCSG81I
AGLN020V2-UCG81	AGLN060V2-VQG100	AGLN250V2-ZVQ100
AGLN020V2-UCG81I	AGLN060V2-VQ100I	AGLN250V2-ZVQG100
AGLN020V5-CSG81	AGLN060V2-VQG100I	AGLN250V2-ZVQ100I
AGLN020V5-CSG81I	AGLN060V5-ZCSG81	AGLN250V2-ZVQG100I
AGLN020V5-QNG68	AGLN060V5-ZCSG81I	AGLN250V2-CSG81
AGLN020V5-QNG68I	AGLN060V5-ZVQ100	AGLN250V2-CSG81I
AGLN020V5-UCG81	AGLN060V5-ZVQG100	AGLN250V2-VQ100
AGLN020V5-UCG81I	AGLN060V5-ZVQ100I	AGLN250V2-VQG100
AGLN030V2-ZCSG81	AGLN060V5-ZVQG100I	AGLN250V2-VQ100I
AGLN030V2-ZCSG81I	AGLN060V5-CSG81	AGLN250V2-VQG100I
AGLN030V2-ZQNG48	AGLN060V5-CSG81I	AGLN250V5-ZCSG81
AGLN030V2-ZQNG48I	AGLN060V5-VQ100	AGLN250V5-ZCSG81I
AGLN030V2-ZQNG68	AGLN060V5-VQG100	AGLN250V5-ZVQ100



Table 1 • Affected Part Numbers

AGLN030V2-ZQNG68I	AGLN060V5-VQ100I	AGLN250V5-ZVQG100
AGLN030V2-ZUCG81	AGLN060V5-VQG100I	AGLN250V5-ZVQ100I
AGLN030V2-ZUCG81I	AGLN125V2-ZCSG81	AGLN250V5-ZVQG100I
AGLN030V2-ZVQ100	AGLN125V2-ZCSG81I	AGLN250V5-CSG81
AGLN030V2-ZVQG100	AGLN125V2-ZVQ100	AGLN250V5-CSG81I
AGLN030V2-ZVQ100I	AGLN125V2-ZVQG100	AGLN250V5-VQ100
AGLN030V2-ZVQG100I	AGLN125V2-ZVQ100I	AGLN250V5-VQG100
AGLN030V5-ZCSG81	AGLN125V2-ZVQG100I	AGLN250V5-VQ100I
AGLN030V5-ZCSG81I	AGLN125V2-CSG81	AGLN250V5-VQG100I
AGLN030V5-ZQNG48	AGLN125V2-CSG81I	
IGLOOe		
AGLE600V2-FG256	AGLE3000V2-FG484	M1AGLE3000V2-FG484
AGLE600V2-FGG256	AGLE3000V2-FGG484	M1AGLE3000V2-FGG484
AGLE600V2-FG256I	AGLE3000V2-FG484I	M1AGLE3000V2-FG484I
AGLE600V2-FGG256I	AGLE3000V2-FGG484I	M1AGLE3000V2-FGG484I
AGLE600V2-FG484	AGLE3000V2-FG896	M1AGLE3000V2-FG896
AGLE600V2-FGG484	AGLE3000V2-FGG896	M1AGLE3000V2-FGG896
AGLE600V2-FG484I	AGLE3000V2-FG896I	M1AGLE3000V2-FG896I
AGLE600V2-FGG484I	AGLE3000V2-FGG896I	M1AGLE3000V2-FGG896I
AGLE600V5-FG256	AGLE3000V5-FG484	M1AGLE3000V5-FG484
AGLE600V5-FGG256	AGLE3000V5-FGG484	M1AGLE3000V5-FGG484
AGLE600V5-FG256I	AGLE3000V5-FG484I	M1AGLE3000V5-FG484I
AGLE600V5-FGG256I	AGLE3000V5-FGG484I	M1AGLE3000V5-FGG484I
AGLE600V5-FG484	AGLE3000V5-FG896	M1AGLE3000V5-FG896
AGLE600V5-FGG484	AGLE3000V5-FGG896	M1AGLE3000V5-FGG896
AGLE600V5-FG484I	AGLE3000V5-FG896I	M1AGLE3000V5-FG896I
AGLE600V5-FGG484I	AGLE3000V5-FGG896I	M1AGLE3000V5-FGG896I
IGLOO PLUS		
AGLP030V2-CS201	AGLP030V5-VQ128I	AGLP060V5-CSG289I
AGLP030V2-CSG201	AGLP030V5-VQG128I	AGLP060V5-VQ176
AGLP030V2-CS201I	AGLP060V2-CS201	AGLP060V5-VQG176
AGLP030V2-CSG201I	AGLP060V2-CSG201	AGLP060V5-VQ176I
AGLP030V2-CS289	AGLP060V2-CS201I	AGLP060V5-VQG176I
AGLP030V2-CSG289	AGLP060V2-CSG201I	AGLP125V2-CS281



Table 1 • Affected Part Numbers

AGLP030V2-CS289I	AGLP060V2-CS289	AGLP125V2-CSG281
AGLP030V2-CSG289I	AGLP060V2-CSG289	AGLP125V2-CS281I
AGLP030V2-VQ128	AGLP060V2-CS289I	AGLP125V2-CSG281I
AGLP030V2-VQG128	AGLP060V2-CSG289I	AGLP125V2-CS289
AGLP030V2-VQ128I	AGLP060V2-VQ176	AGLP125V2-CSG289
AGLP030V2-VQG128I	AGLP060V2-VQG176	AGLP125V2-CS289I
AGLP030V5-CS201	AGLP060V2-VQ176I	AGLP125V2-CSG289I
AGLP030V5-CSG201	AGLP060V2-VQG176I	AGLP125V5-CS281
AGLP030V5-CS201I	AGLP060V5-CS201	AGLP125V5-CSG281
AGLP030V5-CSG201I	AGLP060V5-CSG201	AGLP125V5-CS281I
AGLP030V5-CS289	AGLP060V5-CS201I	AGLP125V5-CSG281I
AGLP030V5-CSG289	AGLP060V5-CSG201I	AGLP125V5-CS289
AGLP030V5-CS289I	AGLP060V5-CS289	AGLP125V5-CSG289
AGLP030V5-CSG289I	AGLP060V5-CSG289	AGLP125V5-CS289I
AGLP030V5-VQ128	AGLP060V5-CS289I	AGLP125V5-CSG289I
AGLP030V5-VQG128		
Fusion		
AFS090-FG256	AFS1500-1FG256I	M1AFS1500-2FG256
AFS090-FGG256	AFS1500-1FGG256I	M1AFS1500-2FGG256
AFS090-1FG256	AFS1500-2FG256I	M1AFS1500-FG256I
AFS090-1FGG256	AFS1500-2FGG256I	M1AFS1500-FGG256I
AFS090-2FG256	AFS1500-FG484	M1AFS1500-1FG256I
AFS090-2FGG256	AFS1500-FGG484	M1AFS1500-1FGG256I
AFS090-FG256I	AFS1500-1FG484	M1AFS1500-2FG256I
AFS090-FGG256I	AFS1500-1FGG484	M1AFS1500-2FGG256I
AFS090-1FG256I	AFS1500-2FG484	M1AFS1500-FG484
AFS090-1FGG256I	AFS1500-2FGG484	M1AFS1500-FGG484
AFS090-2FG256I	AFS1500-FG484I	M1AFS1500-1FG484
AFS090-2FGG256I	AFS1500-FGG484I	M1AFS1500-1FGG484
AFS090-QNG108	AFS1500-1FG484I	M1AFS1500-2FG484
AFS090-1QNG108	AFS1500-1FGG484I	M1AFS1500-2FGG484
AFS090-2QNG108	AFS1500-2FG484I	M1AFS1500-FG484I
AFS090-QNG108I	AFS1500-2FGG484I	M1AFS1500-FGG484I
AFS090-1QNG108I	AFS1500-FG676	M1AFS1500-1FG484I



Table 1 • Affected Part Numbers

AFS090-2QNG108I	AFS1500-FGG676	M1AFS1500-1FGG484I
AFS090-QNG180	AFS1500-1FG676	M1AFS1500-2FG484I
AFS090-1QNG180	AFS1500-1FGG676	M1AFS1500-2FGG484I
AFS090-2QNG180	AFS1500-2FG676	M1AFS1500-1FGG484K
AFS090-QNG180I	AFS1500-2FGG676	M1AFS1500-FG676
AFS090-1QNG180I	AFS1500-FG676I	M1AFS1500-FGG676
AFS090-2QNG180I	AFS1500-FGG676I	M1AFS1500-1FG676
AFS250-FG256	AFS1500-1FG676I	M1AFS1500-1FGG676
AFS250-FGG256	AFS1500-1FGG676I	M1AFS1500-2FG676
AFS250-1FG256	AFS1500-2FG676I	M1AFS1500-2FGG676
AFS250-1FGG256	AFS1500-2FGG676I	M1AFS1500-FG676I
AFS250-2FG256	M1AFS250-FG256	M1AFS1500-FGG676I
AFS250-2FGG256	M1AFS250-FGG256	M1AFS1500-1FG676I
AFS250-FG256I	M1AFS250-1FG256	M1AFS1500-1FGG676I
AFS250-FGG256I	M1AFS250-1FGG256	M1AFS1500-2FG676I
AFS250-1FG256I	M1AFS250-2FG256	M1AFS1500-2FGG676I
AFS250-1FGG256I	M1AFS250-2FGG256	M7AFS600-1FG256
AFS250-2FG256I	M1AFS250-FG256I	M7AFS600-1FG256I
AFS250-2FGG256I	M1AFS250-FGG256I	M7AFS600-1FG484
AFS250-PQ208	M1AFS250-1FG256I	M7AFS600-1FG484I
AFS250-PQG208	M1AFS250-1FGG256I	M7AFS600-1FGG256
AFS250-1PQ208	M1AFS250-2FG256I	M7AFS600-1FGG256I
AFS250-1PQG208	M1AFS250-2FGG256I	M7AFS600-1FGG484
AFS250-2PQ208	M1AFS250-PQ208	M7AFS600-1FGG484I
AFS250-2PQG208	M1AFS250-PQG208	M7AFS600-1PQ208
AFS250-PQ208I	M1AFS250-1PQ208	M7AFS600-1PQ208I
AFS250-PQG208I	M1AFS250-1PQG208	M7AFS600-1PQG208
AFS250-1PQ208I	M1AFS250-2PQ208	M7AFS600-1PQG208I
AFS250-1PQG208I	M1AFS250-2PQG208	M7AFS600-2FG256
AFS250-2PQ208I	M1AFS250-PQ208I	M7AFS600-2FG256I
AFS250-2PQG208I	M1AFS250-PQG208I	M7AFS600-2FG484
AFS250-QNG180	M1AFS250-1PQ208I	M7AFS600-2FG484I
AFS250-1QNG180	M1AFS250-1PQG208I	M7AFS600-2FGG256
AFS250-2QNG180	M1AFS250-2PQ208I	M7AFS600-2FGG256I



Table 1 • Affected Part Numbers

AFS250-QNG180I	M1AFS250-2PQG208I	M7AFS600-2FGG484
AFS250-1QNG180I	M1AFS250-QNG180	M7AFS600-2FGG484I
AFS250-2QNG180I	M1AFS250-1QNG180	M7AFS600-2PQG208
AFS600-FG256	M1AFS250-2QNG180	M7AFS600-2PQG208I
AFS600-FGG256	M1AFS250-QNG180I	M7AFS600-2PQG208
AFS600-1FG256	M1AFS250-1QNG180I	M7AFS600-2PQG208I
AFS600-1FGG256	M1AFS250-2QNG180I	M7AFS600-FG256
AFS600-2FG256	M1AFS600-FG256	M7AFS600-FG256I
AFS600-2FGG256	M1AFS600-FGG256	M7AFS600-FG484
AFS600-FG256I	M1AFS600-1FG256	M7AFS600-FG484I
AFS600-FGG256I	M1AFS600-1FGG256	M7AFS600-FGG256
AFS600-1FG256I	M1AFS600-2FG256	M7AFS600-FGG256I
AFS600-1FGG256I	M1AFS600-2FGG256	M7AFS600-FGG484
AFS600-2FG256I	M1AFS600-FG256I	M7AFS600-FGG484I
AFS600-2FGG256I	M1AFS600-FGG256I	M7AFS600-PQG208
AFS600-FG484	M1AFS600-1FG256I	M7AFS600-PQG208I
AFS600-FGG484	M1AFS600-1FGG256I	M7AFS600-PQG208
AFS600-1FG484	M1AFS600-2FG256I	M7AFS600-PQG208I
AFS600-1FGG484	M1AFS600-2FGG256I	P1AFS600-2FG256
AFS600-2FG484	M1AFS600-FG484	P1AFS600-2FGG256
AFS600-2FGG484	M1AFS600-FGG484	P1AFS600-2FG256I
AFS600-FG484I	M1AFS600-1FG484	P1AFS600-2FGG256I
AFS600-FGG484I	M1AFS600-1FGG484	P1AFS600-2FG484
AFS600-1FG484I	M1AFS600-2FG484	P1AFS600-2FGG484
AFS600-1FGG484I	M1AFS600-2FGG484	P1AFS600-2FG484I
AFS600-2FG484I	M1AFS600-FG484I	P1AFS600-2FGG484I
AFS600-2FGG484I	M1AFS600-FGG484I	P1AFS1500-2FG256
AFS600-PQG208	M1AFS600-1FG484I	P1AFS1500-2FGG256
AFS600-PQG208	M1AFS600-1FGG484I	P1AFS1500-2FG256I
AFS600-1PQG208	M1AFS600-2FG484I	P1AFS1500-2FGG256I
AFS600-1PQG208	M1AFS600-2FGG484I	P1AFS1500-2FG484
AFS600-2PQG208	M1AFS600-PQG208	P1AFS1500-2FGG484
AFS600-2PQG208	M1AFS600-PQG208	P1AFS1500-2FG484I
AFS600-PQG208I	M1AFS600-1PQG208	P1AFS1500-2FGG484I



Table 1 • Affected Part Numbers

AFS600-PQG208I	M1AFS600-1PQG208	U1AFS250-FG256
AFS600-1PQG208I	M1AFS600-2PQG208	U1AFS250-FGG256
AFS600-1PQG208I	M1AFS600-2PQG208	U1AFS250-FG256I
AFS600-2PQG208I	M1AFS600-PQG208I	U1AFS250-FGG256I
AFS600-2PQG208I	M1AFS600-PQG208I	U1AFS600-FG256
AFS1500-FG256	M1AFS600-1PQG208I	U1AFS600-FGG256
AFS1500-FGG256	M1AFS600-1PQG208I	U1AFS600-FG256I
AFS1500-1FG256	M1AFS600-2PQG208I	U1AFS600-FGG256I
AFS1500-1FGG256	M1AFS600-2PQG208I	U1AFS1500-FG256
AFS1500-2FG256	M1AFS1500-FG256	U1AFS1500-FGG256
AFS1500-2FGG256	M1AFS1500-FGG256	U1AFS1500-FG256I
AFS1500-FG256I	M1AFS1500-1FG256	U1AFS1500-FGG256I
AFS1500-FGG256I	M1AFS1500-1FGG256	
SmartFusion®		
A2F060M3E-FG256	A2F200M3F-1CS288	A2F500M3G-CSG288
A2F060M3E-FGG256	A2F200M3F-1CSG288	A2F500M3G-1FG256
A2F060M3E-1FG256	A2F200M3F-FG256I	A2F500M3G-1FGG256
A2F060M3E-1FGG256	A2F200M3F-FGG256I	A2F500M3G-1CS288
A2F060M3E-FG256I	A2F200M3F-CS288I	A2F500M3G-1CSG288
A2F060M3E-FGG256I	A2F200M3F-CSG288I	A2F500M3G-FG256I
A2F060M3E-1FG256I	A2F200M3F-1FG256I	A2F500M3G-FGG256I
A2F060M3E-1FGG256I	A2F200M3F-1FGG256I	A2F500M3G-CS288I
A2F060M3E-CS288	A2F200M3F-1CS288I	A2F500M3G-CSG288I
A2F060M3E-CSG288	A2F200M3F-1CSG288I	A2F500M3G-1FG256I
A2F060M3E-1CS288	A2F200M3F-FG484	A2F500M3G-1FGG256I
A2F060M3E-1CSG288	A2F200M3F-FGG484	A2F500M3G-1CS288I
A2F060M3E-CS288I	A2F200M3F-1FG484	A2F500M3G-1CSG288I
A2F060M3E-CSG288I	A2F200M3F-1FGG484	A2F500M3G-FG484
A2F060M3E-1CS288I	A2F200M3F-FG484I	A2F500M3G-FGG484
A2F060M3E-1CSG288I	A2F200M3F-FGG484I	A2F500M3G-1FG484
A2F060M3E-TQ144	A2F200M3F-1FG484I	A2F500M3G-1FGG484
A2F060M3E-TQG144	A2F200M3F-1FGG484I	A2F500M3G-FG484I
A2F060M3E-TQ144I	A2F200M3F-PQG208	A2F500M3G-FGG484I
A2F060M3E-TQG144I	A2F200M3F-PQG208	A2F500M3G-1FG484I



Table 1 • Affected Part Numbers

A2F060M3E-1TQ144	A2F200M3F-1PQ208	A2F500M3G-1FGG484I
A2F060M3E-1TQG144	A2F200M3F-1PQG208	A2F500M3G-PQ208
A2F060M3E-1TQ144I	A2F200M3F-PQ208I	A2F500M3G-PQG208
A2F060M3E-1TQG144I	A2F200M3F-PQG208I	A2F500M3G-1PQ208
A2F200M3F-FG256	A2F200M3F-1PQ208I	A2F500M3G-1PQG208
A2F200M3F-FGG256	A2F200M3F-1PQG208I	A2F500M3G-PQ208I
A2F200M3F-CS288	A2F500M3G-FG256	A2F500M3G-PQG208I
A2F200M3F-CSG288	A2F500M3G-FGG256	A2F500M3G-1PQ208I
A2F200M3F-1FG256	A2F500M3G-CS288	A2F500M3G-1PQG208I
A2F200M3F-1FGG256		