



Austin Semiconductor, Inc.
8701 Cross Park Drive, Austin, TX 78754-4566

Product Change Notification – PCN

PCN - 0806

PCN ISSUE DATE	PCN #	PCN TYPE	LTB #	LTB DATE	DELIVERY FLEX (schd.)
2/4/2008	0806	CLASS 1	NA	NA	NA
SAMPLE ORDER START DATE					NA
NEW MATERIAL QUALIFICATION					NA
NEW MATERIAL FULL PRODUCTION DATE					NA

Dear Valued Customer,

Austin Semiconductor, Inc. is notifying our valued customers of a Class 1-Product Change Notification [PCN] to our 4Mb EEPROM Module group within its Hi-Reliability product family. This PCN is for a product End Of Life (EOL) announcement and effects all 4Mb EEPROM Modules offered by Austin Semiconductor. Our AS8E512K8 devices and associated DSCC-SMD drawings are listed below. This 4Mb EEPROM Module was offered in Industrial, Mil-Temp and full military processing in 32 lead Dual-in-line (Wide) ceramic packages.

This information will be placed in the Obsolete product section of our website for those customers who may need this material for future reference.

The effected parts are identified below:

Austin PN	SMD [5962-]	Detailed Description
AS8E512K8CW-150/IT	n/a	4Mb, 512K X 8 EEPROM Module, 150 ns, 5.0V, 32 Dual-in-line, Industrial Temp
AS8E512K8CW-150/XT	n/a	4Mb, 512K X 8 EEPROM Module, 150 ns, 5.0V, 32 Dual-in-line, Military Temp
AS8E512K8CW-150/HQ	5962-9309101HYA	4Mb, 512K X 8 EEPROM Module, 150 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-150/HQ	5962-9309101HYC	4Mb, 512K X 8 EEPROM Module, 150 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-200/IT	n/a	4Mb, 512K X 8 EEPROM Module, 200 ns, 5.0V, 32 Dual-in-line, Industrial Temp
AS8E512K8CW-200/XT	n/a	4Mb, 512K X 8 EEPROM Module, 200 ns, 5.0V, 32 Dual-in-line, Military Temp
AS8E512K8CW-200/HQ	5962-9309104HYA	4Mb, 512K X 8 EEPROM Module, 200 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-200/HQ	5962-9309104HYC	4Mb, 512K X 8 EEPROM Module, 200 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-250/IT	n/a	4Mb, 512K X 8 EEPROM Module, 250 ns, 5.0V, 32 Dual-in-line, Industrial Temp
AS8E512K8CW-250/XT	n/a	4Mb, 512K X 8 EEPROM Module, 250 ns, 5.0V, 32 Dual-in-line, Military Temp
AS8E512K8CW-250/HQ	5962-9309103HYA	4Mb, 512K X 8 EEPROM Module, 250 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-250/HQ	5962-9309103HYC	4Mb, 512K X 8 EEPROM Module, 250 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-300/IT	n/a	4Mb, 512K X 8 EEPROM Module, 300 ns, 5.0V, 32 Dual-in-line, Industrial Temp
AS8E512K8CW-300/XT	n/a	4Mb, 512K X 8 EEPROM Module, 300 ns, 5.0V, 32 Dual-in-line, Military Temp
AS8E512K8CW-300/HQ	5962-9309102HYA	4Mb, 512K X 8 EEPROM Module, 300 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H
AS8E512K8CW-300/HQ	5962-9309102HYC	4Mb, 512K X 8 EEPROM Module, 300 ns, 5.0V, 32 Dual-in-line, MIL-PRF-38534, Class H

Please visit Austin Semiconductor's website at www.austinsemiconductor.com for the latest product literature.

If you have any questions regarding this Product Change Notification, please do not hesitate to contact me directly.

Regards,

A handwritten signature in black ink, appearing to read 'M. Steele', written in a cursive style.

Marty Steele
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