



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

Product Change Notification – PCN

PCN - 0805

PCN ISSUE DATE	PCN #	PCN TYPE	LTB #	LTB DATE	DELIVERY FLEX (schd.)
1/31/2008	0805	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 2Mb SRAM device group within its Hi-Reliability product family. This PCN is for a product End Of Life (EOL) announcement and effects the entire 2Mb SRAM family offered by Austin Semiconductor. Our AS5C2008 devices and associated DSCC-SMD drawings are listed below. This 2Mb SRAM was offered in Industrial, Automotive, Mil-Temp and full military processing in 32 lead Dual-in-line (Wide) ceramic package.

The die base for this product group has gone End of Life. Recent product interest and end customer sales have been limited, as well as, Austin Semiconductor has exhausted its die supply.

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
AS5C2008CW-55/IT	n/a	2Mb, 256K x 8 SRAM, 55ns, 32 Dual-in-line, Industrial Temp
AS5C2008CW-55/AT	n/a	2Mb, 256K x 8 SRAM, 55ns, 32 Dual-in-line, Automotive Temp
AS5C2008CW-55/XT	n/a	2Mb, 256K x 8 SRAM, 55ns, 32 Dual-in-line, Military Temp
AS5C2008CW-55/HQ	5962-9315705HYA	2Mb, 256K x 8 SRAM, 55ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-55/HQ	5962-9315705HYC	2Mb, 256K x 8 SRAM, 55ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-45/IT	n/a	2Mb, 256K x 8 SRAM, 45ns, 32 Dual-in-line, Industrial Temp
AS5C2008CW-45/AT	n/a	2Mb, 256K x 8 SRAM, 45ns, 32 Dual-in-line, Automotive Temp
AS5C2008CW-45/XT	n/a	2Mb, 256K x 8 SRAM, 45ns, 32 Dual-in-line, Military Temp
AS5C2008CW-45/HQ	5962-9315706HYA	2Mb, 256K x 8 SRAM, 45ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-45/HQ	5962-9315706HYC	2Mb, 256K x 8 SRAM, 45ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-35/IT	n/a	2Mb, 256K x 8 SRAM, 35ns, 32 Dual-in-line, Industrial Temp
AS5C2008CW-35/AT	n/a	2Mb, 256K x 8 SRAM, 35ns, 32 Dual-in-line, Automotive Temp
AS5C2008CW-35/XT	n/a	2Mb, 256K x 8 SRAM, 35ns, 32 Dual-in-line, Military Temp
AS5C2008CW-35/HQ	5962-9315707HYA	2Mb, 256K x 8 SRAM, 35ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-35/HQ	5962-9315707HYC	2Mb, 256K x 8 SRAM, 35ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-25/IT	n/a	2Mb, 256K x 8 SRAM, 25ns, 32 Dual-in-line, Industrial Temp

AS5C2008CW-25/AT	n/a	2Mb, 256K x 8 SRAM, 25 ns, 32 Dual-in-line, Automotive Temp
AS5C2008CW-25/XT	n/a	2Mb, 256K x 8 SRAM, 25 ns, 32 Dual-in-line, Military Temp
AS5C2008CW-25/HQ	5962-9315708HYA	2Mb, 256K x 8 SRAM, 25 ns, 32 Dual-in-line, MIL-PRF-38534, Class H
AS5C2008CW-25/HQ	5962-9315708HYC	2Mb, 256K x 8 SRAM, 25 ns, 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,



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