



Austin Semiconductor, Inc.  
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## Product Change Notification – PCN

PCN-0815-02

PCN ISSUE DATE	PCN #	PCN TYPE	LTB #	LTB DATE	DELIVERY FLEX (schd.)
4/8/2008	0815-02	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 256Kb (256K x1) Fast Page Mode DRAM device group within its Hi-Reliability product family. This PCN is for a product End Of Life (EOL) announcement and effects devices within the DRAM family offered by Austin Semiconductor. Our AS4C1259 devices are listed below. This 256Kb DRAM is offered in Industrial, Automotive, Extended temp and full Military processing in 16 pin Ceramic Dual-in-line, 18 LCC and 16 lead Flat Pack package styles.

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
AS4C1259C-10/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 pin Ceramic dual-in-line, Industrial Temp
AS4C1259C-10/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 pin Ceramic dual-in-line, Automotive Temp
AS4C1259C-10/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 pin Ceramic dual-in-line, Extended Temp
AS4C1259C-10/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 pin Ceramic dual-in-line, Full Mil Processing
AS4C1259C-12/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 pin Ceramic dual-in-line, Industrial Temp
AS4C1259C-12/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 pin Ceramic dual-in-line, Automotive Temp
AS4C1259C-12/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 pin Ceramic dual-in-line, Extended Temp
AS4C1259C-12/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 pin Ceramic dual-in-line, Full Mil Processing
AS4C1259C-15/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 pin Ceramic dual-in-line, Industrial Temp
AS4C1259C-15/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 pin Ceramic dual-in-line, Automotive Temp
AS4C1259C-15/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 pin Ceramic dual-in-line, Extended Temp
AS4C1259C-15/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 pin Ceramic dual-in-line, Full Mil Processing
AS4C1259F-10/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 lead Flat Pack, Industrial Temp
AS4C1259F-10/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 lead Flat Pack, Automotive Temp
AS4C1259F-10/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 lead Flat Pack, Extended Temp
AS4C1259F-10/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 100ns, 16 lead Flat Pack, Full Mil Processing
AS4C1259F-12/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 lead Flat Pack, Industrial Temp
AS4C1259F-12/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 lead Flat Pack, Automotive Temp
AS4C1259F-12/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 lead Flat Pack, Extended Temp

<b>Austin PN</b>	<b>SMD [5962-]</b>	<b>Detailed Description</b>
AS4C1259F-12/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 120ns, 16 lead Flat Pack, Full Mil Processing
AS4C1259F-15/IT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 lead Flat Pack, Industrial Temp
AS4C1259F-15/AT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 lead Flat Pack, Automotive Temp
AS4C1259F-15/XT	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 lead Flat Pack, Extended Temp
AS4C1259F-15/883C	n/a	256Kb, 256K x 1 DRAM, FPM, 150ns, 16 lead Flat Pack, Full Mil Processing

Please visit Austin Semiconductor's website at [www.austinsemiconductor.com](http://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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