



Product Change Notification

Product Change Notification Number: RC052601

Date: July 5, 2005

Title: Transition to RoHS Compliant version of AT91 ARM-based MCUs in BGA packages

Product Identification:

AT91M43300-25CI; AT91M42800A-33CI; AT91M55800A-33CI; AT91RM9200-CI-002

See attached table for replacement part number.

Reason for Change:

- Design
- Manufacturing Location
- Processing
- Quality/Reliability
- Logistics
- Material

Change Description:

In response to worldwide environmental regulations and as an environmentally responsible company, Atmel is transitioning its AT91 ARM-based microcontrollers in BGA package recommended for new designs to "RoHS Compliant" material sets.

Please refer to Atmel's url site regarding RoHS Compliant Packaging FAQ's:

www.atmel.com/quality/acrobat/GREEN_RoHS_FAQ.pdf

Identification Method to Distinguish Change:

All parts formerly designated with the standard Industrial Grade of "I" will now be assigned and marked with a "J" designator.

Qualification Data:

- available
- will be available in WW__
- not applicable

Samples:

- available
- will be available in WW__
- not applicable

Quantifiable Impact on Quality & Reliability:

No Impact

Estimated Implementation Date*: RoHS compliant package offerings are available immediately.

Last Time Buy Date: December 30, 2005

Last Ship Date: June 30, 2006

*The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, Atmel will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.

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Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice. All correspondence must be sent to the Atmel Contact e-mail address listed above.

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Attachment A

<i>Current Part Number</i>	<i>Replacement Part Number</i>
AT91M43300-25CI	AT91M43300-25CJ
AT91M42800A-33CI	AT91M42800A-33CJ
AT91M55800A-33CI	AT91M55800A-33CJ
AT91RM9200-CI-002	AT91RM9200-CJ-002