



Product Change Notification

Product Change Notification Number: SC035201A (REVISED)

Date: February 6, 2004

Title: 8Mbit Single-Plane Flash Shrink Redesign & 8Mbit Dual-Plane and 5V Flash End-of-Life

Product Identification:

AT49BV/LV008A(T)/8192A(T) Single-Plane Shrink Redesign
AT49BV/LV8011(T) Dual-Plane End-of-Life
AT49F008A(T)/8192A(T)/8011(T) 5V Devices End-of-Life

Reason for Change:

- | | | |
|---|--|------------------------------------|
| <input checked="" type="checkbox"/> Design | <input checked="" type="checkbox"/> Processing | <input type="checkbox"/> Logistics |
| <input type="checkbox"/> Manufacturing Location | <input type="checkbox"/> Quality/Reliability | <input type="checkbox"/> Material |

Change Description:

Atmel 8Mbit single-plane flash has undergone a redesign and a shrink from the current 0.25µm process to the 0.18µm process, while the 8Mbit dual-plane flash and all 5V 8-Mbit versions have reached End-of-Life.

Identification Method to Distinguish Change:

For the 0.18µm devices, the "BV" range covers the "LV" voltage range of the previous revision parts.

AT49BV008A(T) → AT49BV808A(T)	AT49BV8011(T) → AT49BV802A(T)*
AT49LV008A(T) → AT49BV808A(T)	AT49LV8011(T) → AT49BV802A(T)*
AT49BV8192A(T) → AT49BV802A(T)	
AT49LV8192A(T) → AT49BV802A(T)	

Note: *Single-plane replacements.

Qualification Data:

- | | |
|---|--|
| <input checked="" type="checkbox"/> available | <input type="checkbox"/> will be available in WW_____ |
| <input type="checkbox"/> Samples: available | <input checked="" type="checkbox"/> will be available March 31, 2004 <input type="checkbox"/> not applicable |

Quantifiable Impact on Quality & Reliability:

None.

Estimated Implementation Date*:

Production Date:	May 1, 2004
Last Time Buy Date:	June 22, 2004
Last Delivery Date:	December 22, 2004

*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.

Atmel Contact: pcnadm@atmel.com

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 Quality Contact e-mail address listed above.

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