



Product Change Notification

Product Change Notification Number: NC051301

Date: April 14, 2005

Title: AT89C5131A PRODUCT ENHANCEMENTS

Product Identification: AT89C5131A 32KFlash USB MCU – ALL Versions

Reason for Change:

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

Change Description:

Product enhancements of the AT89C5131A which consists of the correction of the following errata:

- Wrong Latch of Hardware conditions
- USB Interface – CPU Wake-up Interrupt Not Cleared

Identification Method to Distinguish Change:

Errata Sheets:

- AT89C5131A-L: refer to Document 4380
- AT89C5131A-M: refer to Document 4373

Change applicable from Lot Number mentioned here below and written on product top package:

AT89C5131A-L, 3 to 3.6V	AT89C5131A-M, 2.7 to 5.5V
A04271A	A04427A
A04271M	A04427B
From Lot number A04591	From Lot number A04564

No other Product Marking change is applied.

The errata sheets of AT89C5131A are available on Atmel Web site.

Qualification Data: available will be available not applicable

Samples: available will be available not applicable

Quantifiable Impact on Quality & Reliability:

No

Estimated Implementation: Immediate

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Atmel will deem this change accepted from the date of this notice.
All correspondence must be sent to the Quality Contact e-mail address listed above.

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