



PCN / EOL Notification

Product Change Notification Number: RC083701

Date: September 10, 2008

Title: AT91SAM7S32 Revision and Ordering Code Change

Product Identification:

Current Part Number	New Part Number
AT91SAM7S32-AU-001	AT91SAM7S32 B -AU
AT91SAM7S32-AU-999	AT91SAM7S32 B -AU-999
AT91SAM7S32-MU	AT91SAM7S32 B -MU
AT91SAM7S32-MU-999	AT91SAM7S32 B -MU-999

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:

The following erratum has been corrected:

- PIO: Leakage on PA17 – PA20
- JTAG: Recommendation for TDI Pin
- MCK: Limited Master Clock Frequency Ranges

The errata is documented in the AT91SAM7S full datasheet dated 03-Dec-07, reference 6175H in section: 40.13.5.1 & 40.14.3.1, 40.13.2.1 and 40.13.3.1

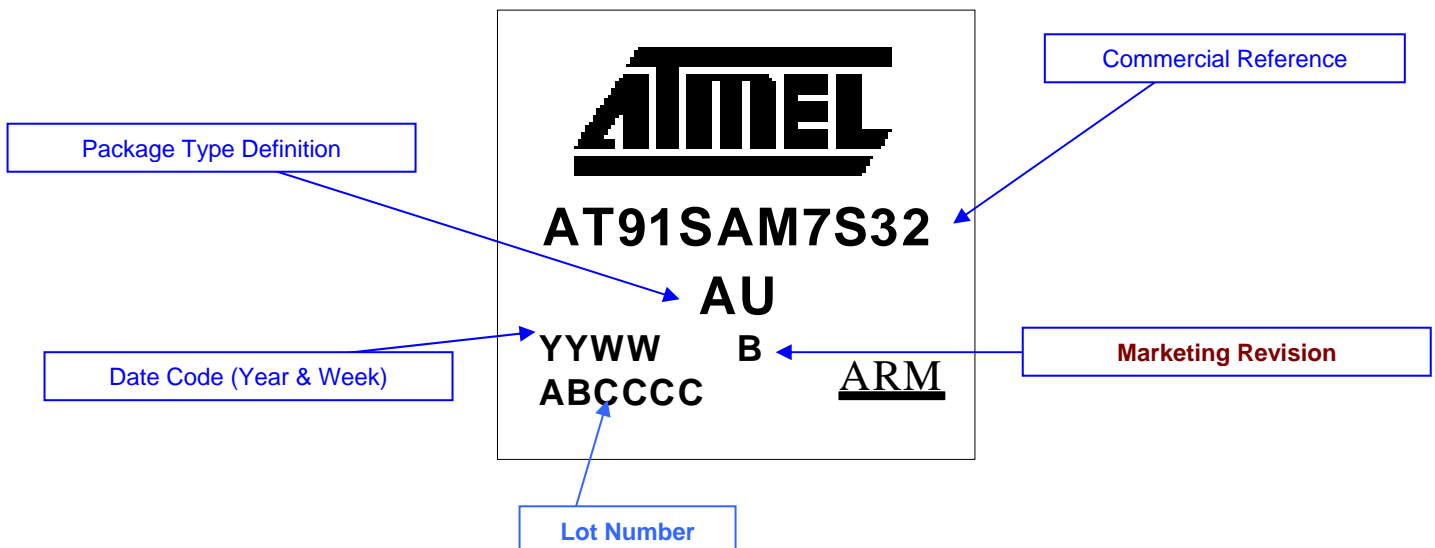
Identification Method to Distinguish Change:

Ordering code, as stated above in the product identification paragraph.

Marketing Revision on the topside marking will be incremented from A to B.

Chip-ID: AT91SAM7S32 Revision B chip ID is: 0x27080341

Top side marking:



Qualification Data:	<input checked="" type="checkbox"/> available	<input type="checkbox"/> will be available	<input type="checkbox"/> not applicable
Samples:	<input checked="" type="checkbox"/> available	<input type="checkbox"/> will be available	<input type="checkbox"/> not applicable

Quantifiable Impact on Quality & Reliability:

None

Proposed First Ship Date*: December 8, 2008**Last Time Buy Date:** March 8, 2009**Last Ship Date:** September 8, 2009

* All orders placed after the notification date are **non-cancellable** and **non-returnable (NCNR)**.

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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