



PCN / EOL Notification

PCN Number: RC130804

Notification Date*: March 28, 2013

Title: AT91SAM9M10B Migration to REVISION C			
Product Identification: Ordering code and top side marking			
EOL Ordering Code		New Ordering Code	
AT91SAM9M10B-CU		AT91SAM9M10C-CU	
Reason for Change:	<input type="checkbox"/> Material / Composition <input type="checkbox"/> Processing / Manufacturing	<input checked="" type="checkbox"/> Design / Firmware <input type="checkbox"/> Logistics	<input type="checkbox"/> Manufacturing Location <input type="checkbox"/> Quality / Reliability
Change Description: A detailed description of the differences between the marketing revision level (MRL) B and C can be found in the data sheet. In summary, changes are limited to the correction of the following errata: <ul style="list-style-type: none">•Boot ROM: Boot issue on AT45-series SPI dataflash (section 50.2.1.2)•UHPHS/UDPHS: Bad Lock of the USB High speed transceiver DLL. (section 50.2.9.2) To increase manufacturing flexibility and ensure a long-term continuity of supply, Atmel will manufacture the AT91SAM9M10C-CU and AT91SAM9M10C-CU-999 using both gold (Au) and copper bond (Cu) wires. Atmel reserves the right to ship devices with either gold or copper bond wires. The change will not impact reliability, soldering profiles or electrical characteristics.			
Identification Method to Distinguish Change: See section Product Identification above.			
Qualification Data:	<input checked="" type="checkbox"/> Available	<input type="checkbox"/> Will be available (mm/dd/yr):	<input type="checkbox"/> Not Applicable
Samples:	<input checked="" type="checkbox"/> Available	<input type="checkbox"/> Will be available (mm/dd/yr):	<input type="checkbox"/> Not Applicable
Quantifiable Impact on Quality & Reliability: N/A			
Forecasted Availability Date: Delivery of Volume MRL C Product : June 1st, 2013 Last Time Buy Date: September 15th, 2013 Last Ship Date: March 15th, 2014 <i>*All orders placed after the notification date are non-cancellable and non-returnable (NCNR).</i>			
Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include PCN number in subject line).			

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Attention Distributors: Product(s) identified in this notification will become obsolete and as such this EOL notification will act as the official written notification. All obsolete products will be listed in the next published quarterly distributor price book, following a PCN/EOL change, and listed on the obsolescence form which accompanies said price book. Within thirty (30) days from the published date of the price book, Distributor shall notify Atmel in writing of Distributor's then current inventory of the obsolete product

CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: Atmel requests you acknowledge receipt of this PCN / EOL. Please complete and email to pcnadm@atmel.com and the Atmel Contact listed above. In your acknowledgement, you can grant approval or request additional information. **Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice.**

Company: Name: Title: Date: Email Address: Location: Comments:	
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