



PCN / EOL Notification

Product Change Notification Number: RC121601A (REVISED 07/24/12)
See Added Part Number Below

Notification Date*: April 23, 2012

Title: Migration to AT91SAM9G45 Revision B									
Product Identification: Ordering code and top side marking									
<table border="1"><thead><tr><th>Current ordering code</th><th>New ordering code</th></tr></thead><tbody><tr><td>AT91SAM9G45-CU</td><td>AT91SAM9G45B-CU</td></tr><tr><td>AT91SAM9G45-CU-999</td><td>AT91SAM9G45B-CU-999</td></tr></tbody></table>		Current ordering code	New ordering code	AT91SAM9G45-CU	AT91SAM9G45B-CU	AT91SAM9G45-CU-999	AT91SAM9G45B-CU-999		
Current ordering code	New ordering code								
AT91SAM9G45-CU	AT91SAM9G45B-CU								
AT91SAM9G45-CU-999	AT91SAM9G45B-CU-999								
Revision (MRL) on top side marking has been incremented to B See section 47.3 in the AT91SAM9G45 datasheet (ref 6438I) for further details.									
Reason for Change: <input type="checkbox"/> Material / Composition <input checked="" type="checkbox"/> Design / Firmware <input type="checkbox"/> Manufacturing Location <input type="checkbox"/> Processing / Manufacturing <input type="checkbox"/> Logistics <input type="checkbox"/> Quality / Reliability									
Change Description: Correction of errata (datasheet SAM9G45 reference 6438I): USB High Speed Host: Packet loss in the UTMI transceiver (section 49.1.9.1 in datasheet) USB High Speed Host and Device port: USB does not startup after power-up (section 49.1.10.1 in datasheet)									
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: None									
Forecasted Availability Date: Now Last Time Buy Date: October 20, 2012 Last Ship Date: April 20, 2013 <i>*All orders placed after the notification date are non-cancellable and non-returnable (NCNR).</i>									
Atmel Contact: pcnadm@atmel.com									

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