



PCN / EOL Notification

Product Change Notification Number: RC121601

Notification Date*: April 23, 2012

Title: Migration to AT91SAM9G45 Revision B			
Product Identification: Ordering code and top side marking Current ordering code New ordering code AT91SAM9G45-CU AT91SAM9G45B-CU 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			
Information provided herein is in connection with Atmel products and this information is provided "AS IS". Atmel assumes no responsibility for any errors that may appear in this document. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Atmel's Terms and Conditions of Sale for such products, Atmel assumes no liability whatsoever, and Atmel disclaims any express or implied warranty, including liability or warranties relating to fitness for a particular purpose, merchantability, or non-infringement of any patent, copyright or other intellectual property right. Atmel products are not intended for use in a product or system intended to support or sustain life which, if it fails, can be reasonably expected to result in significant personal injury. Atmel may make changes to specifications and product descriptions at any time, without notice.			
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 an 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 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: