



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

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:

☐ Material / Composition	☒ Design / Firmware	☐ Manufacturing Location
☐ Processing / Manufacturing	☐ Logistics	☐ 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:	☒ Available	☐ Will be available (mm/dd/yr):	☐ Not Applicable
Samples:	☒ Available	☐ Will be available (mm/dd/yr):	☐ 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

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

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