



Product Change Notification

PCN Number: WC140302

Notification Date: February 24, 2014

Title: Fab Change for AT86RF212B							
Product Identification:							
		<table border="1"><thead><tr><th>Part Number</th><th>Part Number</th></tr></thead><tbody><tr><td>AT86RF212B-ZU</td><td>AT86RF212B-ZUR</td></tr></tbody></table>	Part Number	Part Number	AT86RF212B-ZU	AT86RF212B-ZUR	
Part Number	Part Number						
AT86RF212B-ZU	AT86RF212B-ZUR						
Reason for Change:	☐ Material / Composition ☐ Processing / Manufacturing ☐ Design / Firmware ☐ Datasheet	☒ Manufacturing Location ☐ Quality / Reliability ☐ Logistics ☐ Other:					
Change Description: The above listed devices will be transferred to UMC wafer fabrication facility to ensure an uninterrupted flow of product to meet customer production demands. The facility will manufacture the parts to the same specification as LFoundry and will meet all the datasheet parameters. The UMC parts will be compatible in form, fit, and function to the LFoundry material and will also be a drop-in replacement to products that are currently being produced in the LFoundry facility. Samples are only available in bulk and can be ordered through Atmel Sample Centre by logging on to https://samples.atmel.com/scripts/samplecenter.dll?atmel?cmd=menu Specific ordering codes for new die revision samples only are shown in the table below, and are available for sample orders only until the proposed first shipment date. For all production orders, only standard existing ordering codes will be accepted. <table border="1"><thead><tr><th>Part Number</th><th>Ordering code for samples</th></tr></thead><tbody><tr><td>AT86RF212B-ZU</td><td>AT86RF212B-ZUS</td></tr></tbody></table> <u>Note that the S in sample ordering codes will not be marked on the package</u>				Part Number	Ordering code for samples	AT86RF212B-ZU	AT86RF212B-ZUS
Part Number	Ordering code for samples						
AT86RF212B-ZU	AT86RF212B-ZUS						
Identification Method to Distinguish Change: New die source can be identified by lot code							
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							
Proposed First Ship Date*: May 21, 2014							
<i>*The Proposed First Ship Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, Atmel will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.</i>							

Atmel Norway • Vestre Rosten 79 7075 Tiller • NORWAY

Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include the PCN number in subject line).

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.

CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: Atmel requests you acknowledge receipt of this PCN. 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.**

To be completed by customer:

☐ Approved

☐ Rejected (Please state reason for rejection): _____

Company:

Name:

Title:

Date:

Email

Address:

Location:

Comments: