



PCN / EOL Notification

Product Change Notification Number: HC123501

Notification Date*: September 3, 2012

Title: Wafer Fab Transfer to Atmel Colorado Springs for U4091BM*, T4091R* and EOL of the Telefunken Semiconductor GmbH (TSG) Product Version.																		
Product Identification: U4091BM-RFNG3Y 19 U4091BM-RFNY 19 U4091BM-RFNY T4091R-DDB 17																		
Reason for Change:	<input type="checkbox"/> Material / Composition <input type="checkbox"/> Processing / Manufacturing	<input type="checkbox"/> Design / Firmware <input type="checkbox"/> Logistics	<input checked="" type="checkbox"/> Manufacturing Location <input type="checkbox"/> Quality / Reliability															
Change Description: Atmel will shortly release it's own wafer fab in Colorado Springs for the products U4091BM* and T4091R*. In support of Telefunken Semiconductor GmbH (TSG) wafer start requests that significantly exceed current run rates, Atmel is consolidating residual wafer demand for the TSG version of the above product. In order to ensure that Atmel does not purchase wafers from TSG in excess of certain customer demands Atmel is issuing this PCN/EOL notice for the product version that uses the TSG front end. As Atmel wafer start rates at TSG currently exceed demand, Atmel has shortened the last time by period to quickly assess and build the correct mix of products and thus mitigate risk and ensure a smooth transition to the replacement part built with wafers from the Atmel owned Colorado Springs fab. Atmel kindly requests that last time buy orders for the TSG product version be placed by the LTB date indicated below.																		
Identification Method to Distinguish Change: New part number has been created by adding a "C" to the catalogue part number as shown below:																		
<table border="1"> <thead> <tr> <th>Obsolete P/N (TSG version)</th> <th></th> <th>New P/N (Colorado Springs version)</th> </tr> </thead> <tbody> <tr> <td>U4091BM-RFNG3Y 19</td> <td>T&R packing</td> <td>U4091BMC-RFNG3Y-19</td> </tr> <tr> <td>U4091BM-RFNY 19</td> <td>Tube packing</td> <td>Tube packing not available anymore</td> </tr> <tr> <td>U4091BM-RFNY</td> <td>Tube packing</td> <td>Tube packing not available anymore</td> </tr> <tr> <td>T4091R-DDB 17</td> <td>Wafer</td> <td>T4091RC-DDB</td> </tr> </tbody> </table>		Obsolete P/N (TSG version)		New P/N (Colorado Springs version)	U4091BM-RFNG3Y 19	T&R packing	U4091BMC-RFNG3Y-19	U4091BM-RFNY 19	Tube packing	Tube packing not available anymore	U4091BM-RFNY	Tube packing	Tube packing not available anymore	T4091R-DDB 17	Wafer	T4091RC-DDB		
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Qualification Data:	<input type="checkbox"/> Available	<input checked="" type="checkbox"/> Will be available (mm/dd/yr): 09/30/2012	<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																		
Proposed first ship Date of Colorado Springs product version**: April 1 st , 2013																		
Last Time Buy Date for TSG product version: Oct 31 th , 2012																		
Last Ship Date of TSG product version: June 30 th , 2013																		

ATMEL Automotive GmbH • Theresienstrasse 2 POB 3535 D- 74072 HEILBRONN • Germany

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

***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/EOL 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 proposed first ship date and after maximum last ship date.*

Atmel Contact: pcnadm@atmel.com

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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 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:	
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