



PCN / EOL Notification

Product Change Notification Number: HC123206

Notification Date*: August 10, 2012

Title: Wafer Fab Transfer to Atmel Colorado Springs for ATA5811*, ATA5812* and EOL of the Telefunken Semiconductor GmbH (TSG) Product Version Which Has Been Replaced by the Colorado Springs Product Version

Product Identification:

ATA5811-PLQW
ATA5811-PLQW 80
ATA5811-PLQC
ATA5812-PLQW
ATA5812-PLQW 80
ATA5812-PLQC

Reason for Change:

- | | | |
|---|--|--|
| ☐ Material / Composition | ☐ Design / Firmware | ☒ Manufacturing Location |
| ☐ Processing / Manufacturing | ☐ Logistics | ☐ Quality / Reliability |

Change Description:

Atmel will shortly release its own wafer fab in Colorado Springs for above products. The expected PPAP availability date for the Colorado version will be two weeks after the qualification data date as indicated below in this PCN/EOL.

New part numbers:

ATA5811C-PLQW and ATA5812C-PLQW (Colorado fab).

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 version of the product be placed by 31 October 2012.

Identification Method to Distinguish Change:

New part number has been created by adding a "C" to the catalogue part number as shown below:

Obsolete Part Number	New Part Number
ATA5811-PLQW	ATA5811C-PLQW
ATA5811-PLQW 80	ATA5811C-PLQW
ATA5811-PLQC	ATA5811C-PLQW
ATA5812-PLQW	ATA5812C-PLQW
ATA5812-PLQW 80	ATA5812C-PLQW
ATA5812-PLQC	ATA5812C-PLQW

Qualification Data:

- | | | |
|------------------------------------|--|---|
| ☐ Available | ☒ Will be available (mm/dd/yr): 10/31/2012 | ☐ Not Applicable |
|------------------------------------|--|---|

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Samples:	☒ Available	☐ Will be available (mm/dd/yr):	☐ Not Applicable
Quantifiable Impact on Quality & Reliability: None PPAP will be available 2 weeks after the qualification data.			
Proposed first ship Date of Colorado Springs product version**: June 1 st 2013 Last Time Buy Date for TSG product version: October 31 st 2012 Maximum Last Ship Date of TSG product version: December 31 st 2013 <i>*All orders placed after the notification date are non-cancellable and non-returnable (NCNR).</i> <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/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 shipdate and after maximum last ship date.</i>			
Atmel Contact: pcnadm@atmel.com			
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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:	