



PCN / EOL Notification

Product Change Notification Number: HC124501

Notification Date*: December 5, 2012

Title Wafer Fab Transfer to Atmel Colorado Springs for ATA5823*, ATA5824*

EOL of the Telefunken Semiconductor GmbH (TSG) Product Version Which Has Been Replaced By the Colorado Springs Product Version

Product Identification:

ATA5823-PLQW

ATA5823-PLQW 80

ATA5824-PLQW

ATA5824-PLQW 80

Reason for Change:

☐ Material / Composition

☐ Processing / Manufacturing

☐ Design / Firmware

☐ Logistics

☒ Manufacturing Location

☐ Quality / Reliability

Change Description:

Atmel will shortly release it's own wafer fab in Colorado Springs for above product. The expected PPAP availability date for the Colorado version is indicated in this PCN/EOL below. New part numbers:

ATA5823**C**-PLQW and ATA5824**C**-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 Last Time Buy Date as below.

Identification Method to Distinguish Change:

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

The ATA5823-PLQW and ATA5824-PLQW shall be identified as ATA5823**C**-PLQW and ATA5824**C**-PLQW.

Qualification Data:

☐ Available

☒ Will be available (mm/dd/yr): 01/31/2013

☐ Not Applicable

Samples:

☒ Available

☐ Will be available (mm/dd/yr):

☐ Not Applicable

Quantifiable Impact on Quality & Reliability:

None

Proposed First Ship Date of Colorado Springs product version:** August 1st 2013

Last Time Buy Date for TSG product version: December 31st 2012

Maximum Last Ship Date of TSG product version: December 31st 2013

**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 opposed first ship date and after maximum last ship date.*

Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include 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.

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 a 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. 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.**

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