



## PCN / EOL Notification

**Product Change Notification Number: HC123309**

**Notification Date\*:** August 13, 2012

**Title:** Wafer Fab Transfer to Atmel Colorado Springs for ATA5756\* and ATA5757\* and EOL of the Telefunken Semiconductor GmbH (TSG) Product Version Which Has Been Replaced by the Colorado Springs Product Version

**Product Identification:**

ATA5756-6DQ
ATA5756-6DH
ATA5756-6DQY-66
ATA5757-6DPY
ATA5757-6DQ
ATA5757-6DQY-66
ATA5757-6DP
ATA5757-6DQJ

**Reason for Change:**

<input type="checkbox"/> Material / Composition	<input type="checkbox"/> Design / Firmware	<input checked="" type="checkbox"/> Manufacturing Location
<input type="checkbox"/> Processing / Manufacturing	<input type="checkbox"/> Logistics	<input type="checkbox"/> 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 is two weeks after the below indicated qualification data date.

New part number:

ATA5756**C**-6DQY and ATA5757**C**-6DQY (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 30 September 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
ATA5756-6DQ	ATA5756C-6DQY
ATA5756-6DH	ATA5756C-6DQY
ATA5756-6DQY-66	ATA5756C-6DQY
ATA5757-6DPY	ATA5757C-6DQY
ATA5757-6DQ	ATA5757C-6DQY
ATA5757-6DQY-66	ATA5757C-6DQY
ATA5757-6DP	ATA5757C-6DQY
ATA5757-6DQJ	ATA5757C-6DQY

<b>Qualification Data:</b>	<input type="checkbox"/> Available	<input checked="" type="checkbox"/> Will be available (mm/dd/yr): 08/31/2012	<input type="checkbox"/> Not Applicable
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<b>Samples:</b>	<input checked="" type="checkbox"/> Available	<input type="checkbox"/> Will be available (mm/dd/yr):	<input type="checkbox"/> Not Applicable
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**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\*\*:** March 1<sup>st</sup> 2013

**Last Time Buy Date for TSG product version:** September 30<sup>th</sup> 2012

**Maximum Last Ship Date of TSG product version:** December 31<sup>st</sup> 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:** [pcnadm@atmel.com](mailto: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 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 / 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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