



PCN / EOL Notification

Product Change Notification Number: HC100901

Date*: March 3, 2010

Title: End-of-life and Replacement of MARC4 ICs by Metal Mask Versions

Product Identification:

[See attachment A](#)

Reason for Change:

☒ Design

☐ Manufacturing Location

☐ Processing

☐ Quality/Reliability

☐ Logistics

☐ Material

Change Description:

Metal mask versions.

Replacement parts are manufactured at the same location as the End-of-Life parts (final test and assembly at Atmel Philippines).

Identification Method to Distinguish Change:

The following part is announced for End-of-life:

ATAM894P

The following part is the replacement part:

ATAM894R (For details see attachment A)

Atmel's MARC4 Enhancement Report describes the hardware revisions for the replacement parts ATAM894R (see table 1-1, page 2).

Qualification Data:

☒ available

☐ will be available in WW__

☐ not applicable

Samples:

☒ available

☐ will be available in WW__

☐ not applicable

Quantifiable Impact on Quality & Reliability:

No impact on quality and reliability.

Forecasted Availability Date:

Available now

Last Time Buy Date:

August 31, 2010

Last Ship Date:

February 28, 2011

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

Atmel Contact:

pcnadm@atmel.com

Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice. All correspondence must be sent to the Atmel Contact e-mail address listed above.

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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.

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Attachment A

Old Part Number	New Part Number
ATAM894P-TNQ	ATAM894R-TNQY 19
ATAM894P-TNQY	ATAM894R-TNQY 19
ATAM894P-TNQY 19	ATAM894R-TNQY 19
ATAM894P-TNS	ATAM894R-TNSY 19
ATAM894P-TNSY	ATAM894R-TNSY 19
ATAM894P-TNSY 19	ATAM894R-TNSY 19