



Product Change Notification

Product Change Notification Number: SC091901

Date: May 20, 2009

Title: Topside Laser Marking on Plastic Lead Chip Carrier Packages (PLCC)

Product Identification:

Configurator devices:

AT17LV65	AT17LV002
AT17LV128	AT17LV040
AT17LV256	AT17F040
AT17LV512	AT17F080
AT17LV010	AT17F16

See Attachment A for complete list of affected part numbers.

Reason for Change:

☐ Design

☒ Processing

☐ Logistics

☐ Manufacturing Location

☐ Quality/Reliability

☐ Material

Change Description:

Atmel will be phasing in the introduction of topside laser marking on package families that traditionally had been ink marked. Laser marking will not necessarily replace ink marking on all devices. Rather, customers can expect to receive both marking formats. The content of the topside laser marking is identical to the content of the ink marking.

This change affects all plastic package families, with the exception of the families that are already exclusively laser marked (CBGA, CASON, MLF, TSSOP, and .150 SOIC).

Identification Method to Distinguish Change:

None

Qualification Data:

☐ available

☐ will be available in WW__

☒ not applicable

Samples:

☐ available

☐ will be available in WW__

☒ not applicable

Quantifiable Impact on Quality & Reliability:

There is no impact on quality or reliability. Since it is possible that an individual order may contain multiple lots with one or more lots being laser marked and other lots being ink marked, please notify incoming inspection and/or production personnel so that they are prepared for both markings.

Proposed First Ship Date*: August 15, 2009

**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 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 this forecasted date.*

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.

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.

Attachment A

Part Number	Part Number
AT17LV256-10JC	AT17LV010A-10JC
AT17LV256-10JI	AT17LV010A-10JI
AT17LV256-10JU	AT17LV010A-10JU
AT17LV128-10JC	AT17LV002-10JC
AT17LV128-10JI	AT17LV002-10JI
AT17LV65-10JC	AT17LV002-10JU
AT17LV65-10JI	AT17LV002A-10JC
AT17LV512-10JC	AT17LV002A-10JI
AT17LV512-10JI	AT17LV002A-10JU
AT17LV512-10JU	AT17F080-30JU
AT17LV512A-10JC	AT17F080A-30JU
AT17LV512A-10JI	AT17F040-30JU
AT17LV512A-10JU	AT17F040A-30JU
AT17LV010-10JC	AT17F16-30JU
AT17LV010-10JI	AT17F16A-30JU
AT17LV010-10JU	AT6002-4JC