



Product Change Notification

Product Change Notification Number: SC093302A (REVISED 09/22/09)

Date: August 28, 2009

Added a Part Number in Attachment A

Title: Qualification of Package Testing for Microcontroller 44VQFN 7x7 at ASE Chung-Li (ASECL)

Product Identification:

[See Attachment A](#)

Reason for Change:

☐ Design

☒ Manufacturing Location

☐ Processing

☐ Quality/Reliability

☐ Logistics

☐ Material

Change Description:

To qualify ASECL for testing of 44VQFN (MCU). As part of strategy to support exit of product testing from SJO test floor and to support turnkey production.

Identification Method to Distinguish Change:

Lots shipped after 10th Nov will be tested in ASECL.

Qualification Data:

☒ available

☐ will be available on

☐ not applicable

Samples:

☒ available

☐ will be available on

☐ not applicable

Quantifiable Impact on Quality & Reliability:

None

Proposed First Ship Date*: November 27, 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
ATmega1284P-MU
ATmega16-16MQ
ATmega16-16MU
ATmega16L-8MU
ATmega162-16MU
ATmega162V-8MU
ATmega164P-20MQ
ATmega164PA-MU
ATmega164PV-10MU
ATmega32-16MU
ATmega32L-8MU
ATmega324P-20MU
ATmega324PA-MU
ATmega324PV-10MU
ATmega644-20MU
ATmega644P-20MQ
ATmega644P-20MU
ATmega644PV-10MQ
ATmega644PV-10MU
ATmega644V-10MU
ATmega8515L-8MU
ATmega8515-16MU
ATmega8535-16MU
ATmega8535L-8MU
ATmega644P-15MT1