



Product Change Notification

PCN Number: SC133208

Notification Date: October 10, 2013

Title: Change of Cover Tape Material from KOSTAT to ADVANTEK HUC for Use on 8mm Carrier Tape for Atmel UDFN (2.0x3.0mm) and VFBGA U3 (1.5x2.0mm) Packages

Product Identification:

This PCN affects the following Active Products (product by row, package by column)

Density	VFBGA Products	UDFN Products		
1k	AT24C01C-CUM-T	AT24C01C-MAHM-T	AT24CS01-MAHM-T	
2k	AT24C02C-CUM-T	AT24C02C-MAHM-T	AT24CS02-MAHM-T	
2k	AT34C02D-CUM-T	AT34C02D-MAHM-T	AT24MAC402-MAHM-T	AT24MAC602-MAHM-T
4k	AT24C04C-CUM-T	AT24C04C-MAHM-T	AT24CS04-MAHM-T	
8k	AT24C08C-CUM-T	AT24C08C-MAHM-T	AT24CS08-MAHM-T	
16k	AT24C16C-CUM-T	AT24C16C-MAHM-T	AT24CS16-MAHM-T	
32k		AT24C32D-MAHM-T	AT24CS32-MAHM-T	
64k		AT24C64D-MAHM-T	AT24CS64-MAHM-T	
128k		AT24C128C-MAHM-T		
256k		AT24C256C-MAHL-T		
512k		AT24C512C-MAHM-T		
1k	AT25010B-CUL-T	AT25010B-MAHL-T		
2k	AT25020B-CUL-T	AT25020B-MAHL-T		
4k	AT25040B-CUL-T	AT25040B-MAHL-T		
8k	AT25080B-CUL-T	AT25080B-MAHL-T		
16k	AT25160B-CUL-T	AT25160B-MAHL-T		
32k		AT25320B-MAHL-T		
64k		AT25640B-MAHL-T		
128k		AT25128B-MAHL-T		
256k		AT25256B-MAHL-T	AT25256B-MAHLGL-T	
1k	AT93C46DU3-UU-T	AT93C46DY6-YH-T		
2k	AT93C56B-CUM-T	AT93C56B-MAHM-T		
4k	AT93C66B-CUM-T	AT93C66B-MAHM-T	AT93C66B-MAHMFXT	AT93C66B-MAHMGX-T
16k		AT93C86AY6-10YH-1.8		

This PCN also affected the following EOL products¹:

Density	VFBGA Products	UDFN Products		
1k	AT24C01BU3-UU-T	AT24C01BY6-YH-T		
2k	AT24C02BU3-UU-T	AT24C02BY6-YH-T		AT24C02BU3-UUCY-T
2k	AT34C02CU3-UU-T	AT34C02CY6-YH-T		AT34C02CY6-YHDD-T
4k	AT24C04BU3-UU-T	AT24C04BY6-YH-T		
8k	AT24C08BU3-UU-T	AT24C08BY6-YH-T	AT24C08BY6-YHCP-T	
16k	AT24C16BU3-UU-T	AT24C16BY6-YH-T		
32k		AT24C32CY6-YH-T		
64k		AT24C64CY6-YH-T		
128k		AT24C128BY6-YH-T		
2k	AT93C56AU3-10UU-1.8	AT93C56AY6-10YH-1.8		
4k	AT93C66AU3-10UU-1.8			

1. EOL products are for backlog supporting last time buy & last time ship opportunities only

Reason for Change:			
☒ Material / Composition	☐ Manufacturing Location		
☐ Processing / Manufacturing	☐ Quality / Reliability		
☐ Design / Firmware	☐ Logistics		
☐ Datasheet	☐ Other:		
Change Description: To support growing demand for leadless package and improve overall throughput, the current material and supplier for 8mm cover tape is changing from KOSTAT to ADVANTEK HUC for use at Amkor Technology Philippines (ATP).			
Identification Method to Distinguish Change: Starting ww36 (September 2013) ALL material from ATP will use the Advantek HUC Cover tape. Lots processed/sealed prior WW36 using the new cover tape will be identified using a green dot sticker identifier on the reel.			
Qualification Data:	☒ Available	☐ Will be available (mm/dd/yr):	☐ Not Applicable
Samples:	☐ Available	☐ Will be available (mm/dd/yr):	☒ Not Applicable
Quantifiable Impact on Quality & Reliability: No impact. Form, fit and function remains unchanged.			
Proposed First Ship Date*: Immediately <i>*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.</i>			
Atmel Contact: Please contact your Atmel Sales Representative or Distributor for additional information (when replying via e-mail please include the 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.			

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.**

To be completed by customer:

☐ Approved

☐ Rejected (Please state reason for rejection):

Company:

Name:

Title:

Date:

Email

Address:

Location:

Comments: