

Product Change Notification Number: PDF-SF004

Notification Date*: December 26, 2012

Title: Adesto [®] Serial Flash & DataFlash [®] Products Package Marking Change						
Product Identification: All Adesto [®] Serial Flash and DataFlash Packages						
Change —	ng / Manufacturing Firm	Design / I Manufacturing ware Location ogistics I Quality / Reliability				
Change Description:						
Serial Flash & DataFlash Product Line Package Marking Change. As previously communicated, (ATMEL PCN SC124101), Adesto Technologies Corporation acquired Atmel's Serial Flash and DataFlash product lines on Oct 1 st , 2012. As part of the transition, Adesto is replacing the Atmel name on newly assembled parts with "adesto". The parts include: Table 1. Affected Parts						
Density	Serial Flash (DataFlash)	Serial Flash (BIOS Flash)				
512-Kbit	N/A	AT25F512B AT25BCM512B				
1-Mbit	AT45DB011D	N/A				
2-Mbit	AT45DB021D AT45DB021E	AT25DF021				
4-Mbit	AT45DB041D	AT25DF041A				
8-Mbit	AT45DB081D	AT25DF081 AT25DL081 AT25DF081A AT26DF081A				
16-Mbit	AT45DB161D AT45DB161E	AT25DF161 AT25DL161 AT25DQ161				
32-Mbit	AT45DB321D AT45DB321E	AT25DF321A AT25DQ321				
64-Mbit	AT45DB642D	AT25DF641 AT25DF641A				



Beginning March 31st, 2013 Adesto will begin shipping parts with the "adesto" name as described below and in Appendix A. Note: Due to inventory already in assembly and inventory held by the Adesto franchised sales channel pipeline prior to this notice, customers are advised that product may be received with either the original Atmel marking or the new "adesto" marking. This marking change will affect the following package options and combinations for all active part numbers including Customer Applied Numbers (CAN's) effective from March 31st 2013.

Table 2. Affected Packages

Package Description	Package Drawing	Part Number Package Suffix	
8pin SOIC 150mil JEDEC	8S1	SS	
8pin SOIC 208mil EIAJ	8S2	S	
16pin SOIC	8S3	S3	
8pin DFN 2x3mm	8MA3	МА	
8pin DFN 5x6mm	8MA1	М	
8pin DFN 6x8mm	8MW	MW	
9ball BGA	9CC1	СС	
24ball BGA	24C3	С	
28pin TSOP	28T	Т	
8pin TSSOP	8L	X	
8pin CASON	8CN3	CN	
WLCSP	8U	U	

Note : Die sale devices are not impacted by this change.

New shipments to customers or channel partners from Adesto facilities may contain both Atmel marked and Adesto marked products. These Adesto or Atmel marked devices will be segregated into different shipping boxes. Devices in Tape & Reel, Tube or Tray carriers will not contain mixed devices. Atmel and Adesto marked products may be combined into a single consolidated shipment. Documents and labels associated with these orders will also include Adesto's name and company information.

These marking changes will have no impact on the device, electrical specification, quality and reliability. The devices remain fit form and functionally compliant with the original device specification. There will be no change in manufacturing locations associated with this marking change.

Part numbers (catalog order codes, e.g., 'ATxxx') will NOT change.

Samples shipments may contain both Atmel and Adesto marked devices. If needed, please contact your Adesto sales representative to discuss your specific samples requirements.



Identification Method to Distinguish Change:						
Adesto name will b	e marked on th	e topside of the device				
Qualification Data:	Available	☐ Will be available (mm/dd/yr):	Not Applicable			
Samples:	Available	☐ Will be available (mm/dd/yr):	Contact Factory			
Quantifiable Imp	act on Quality	& Reliability: None				
Proposed First Sh	nip Date*: <mark>Ma</mark>	rch 31 st 2013				
* 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, Adesto 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.						
Adesto Contact:						
Please contact your Adesto Sales Representative or Distributor for additional information (when replying via e-mail please include PCN number in subject line).						
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CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: Adesto requests you acknowledge receipt of this PCN. Please complete and email to <u>contact@adestotech.com</u> and the Adesto Contact listed above. In your acknowledgement, you can grant approval or request additional information.						
Adesto 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:						
comments.						
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Appendix A

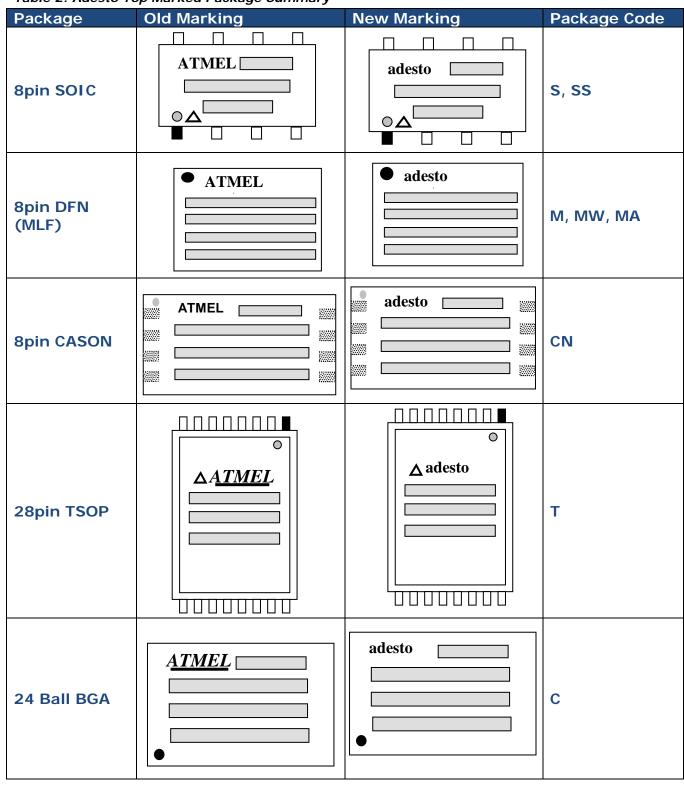


Table 2: Adesto Top Marked Package Summary



Product Change Notification

