

PCN / EOL Notification

Product Change Notification Number: PDF027

Notification Date: May 2, 2016

Title: 2-Mbit DataFlash® (AT45DB021E) – Yield Improvement		
Product Identification: AT45DB021E: All packages, variants, SL codes, CAN codes and QS codes.		
Reason for Change: ☐ Material / Composition ☒ Design / Firmware ☐ Manufacturing Location ☐ Processing / Manufacturing ☐ Logistics ☐ Quality / Reliability		
Change Description: One layer mask change for yield improvement purposes.		
Quantifiable Impact on Quality & Reliability: No change in Quality or Reliability		
Customer Impact and Recommended Action: - No change in fit, form, or function. - No dedicated action needs to be taken by the customer for this product change. - No change in reliability or quality. - No change to the electrical specifications and datasheets		
Qualification Data: ☐ Available ☒ Target available date (mm/dd/yr): 06/01/2016 ☐ Not Applicable		
Samples: Table 1		
Datasheet Part Number	Samples Availability	Notes
AT45DB021E-SHN-T	Please contact < Samples@adestotech.com >	- This table only shows the parts numbers listed in the datasheets - This PCN applies to ALL AT45DB021E Root part numbers, package options, SL, QS, and CAN codes as well as any customer specific part numbers - Please contact Adesto: PCN@Adestotech.com for the status and availability of products not listed in table 1
AT45DB021E-SHN-B	Please contact < Samples@adestotech.com >	
AT45DB021E-SHN2B-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SHNHA-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SHNHC-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SSHN-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SSHN-B	Please contact < Samples@adestotech.com >	
AT45DB021E-SSHN2B-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SSHNHA-T	Please contact < Samples@adestotech.com >	
AT45DB021E-SSHNHC-T	Please contact < Samples@adestotech.com >	
AT45DB021E-MHN-T	Please contact < Samples@adestotech.com >	
AT45DB021E-MHN-Y	Please contact < Samples@adestotech.com >	
AT45DB021E-MHN2B-T	Please contact < Samples@adestotech.com >	
AT45DB021E-UUN-T	Please contact < Samples@adestotech.com >	
AT45DB021E-UUN2B-T	Please contact < Samples@adestotech.com >	
AT45DB021E-DWF	Please contact < Samples@adestotech.com >	

Target Implementation Date: Aug 1st, 2016

Adesto Contact: PCNsupport@adestotech.com

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CUSTOMER ACKNOWLEDGEMENT OF RECEIPT: Adesto requests you acknowledge receipt of this PCN / EOL. Please complete and email to 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.** Adesto reserves the right to ship either version manufactured after the Process Change effective date until the inventory on the earlier version has been depleted.

Customer: *Approval for shipments*

Company:
Name:
Title:
Date:
Email Address:
Location:
Comments:

SAMPLE REQUEST FORM

SHIP-TO CUSTOMER NAME:** _____

SHIP-TO ADDRESS:** _____

CITY:** _____ STATE/COUNTRY:** _____ ZIP:** _____

Phone# :** _____ FAX: _____

Attention To:** _____

End Customer Name:** _____

PART NUMBER	QUANTITY	ALTERNATE SPEED OR PKG

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