

## PCN / EOL Notification

## Product Change Notification Number: PSF017

## Notification Date: 1/16/14

Title: 32Mbit	Fitle: 32Mbit Serial Flash AT25DQ321 End of Life						
Product Iden	Product Identification:						
All wafer and	All wafer and package options of the Industrial Temperature grade(-40°C to +85°C) AT25DQ321						
Reason for Change:	Material / Composition	Design / Firmware	Manufacturing Location				
change.	Processing / Manufacturing		Quality/Reliability				
URGE	NT ATTENTION REQUIRED DU	E TO LFOUNDRY CL	OSURE. (NO LTB DATE)				
(	Refer to Adesto Document # AD0	)11014 <u>http://www.ade</u>	estotech.com/pcns)				
Change Des	•						
	2321, 32Mbit Serial Flash device, all Pa status effective immediately. No Last Tir		0				
	anufacturing operations at LFoundry as						
Replacemer	nt Devices						
Adesto Tech	nologies is introducing a new family of S	Serial Flash devices throug	hout Q1 and Q2 2014. Information				
	on architecture compatibility and device specifications for the proposed replacement AT25SF321 devices is						
forecast to b	e available in Q2 2014.						
Table 1 belo	w lists some of the part numbers expect	ted to be made available ir	n Q2 2014.				

## Identification Method:

Root Part Numbers are shown in Table 1:

EOL Part Number	Replacement Part Number	Carrier Type
AT25DQ321-MH-Y	Available Q2'14	Y for Tray
AT25DQ321-MH-T	Available Q2'14	T for T/R
AT25DQ321-S3H-B	No Replacement	Not applicable
AT25DQ321-S3H-T	No Replacement	Not applicable
AT25DQ321-SH-B	AT25SF321-SUB-B*	B for Bulk
AT25DQ321-SH-T	AT25SF321-SUB-T*	T for T/R

Notes:

- 1. The carrier type is not marked on the package.
- 2. Table 1 lists standard datasheet part numbers only.
- 3. This PCN covers all applicable AT25DQ321 SL codes, Customer Applied Numbers (CAN codes), Die, wafer sale and customer specific part numbers.
- 4. \*Changes to Matte Tin lead finish, Moisture Sensitivity Level (MSL) 3 or better.

Qualification Data:	Available	Will be available(mm/dd/yr): 5/15/2014	Not Applicable			
Samples:	Available	Will be available(mm/dd/yr): 4/15/2014	Not Applicable			
Quantifiable Impact on Quality & Reliability:						
None						
Forecasted Availability Date : Contact Adesto Sales						
Last Time Buy Date (AT25DQ321): Due to the closure of LFoundry, Adesto cannot guarantee availability of the affected products. No Last Time Buy is available. Contact Adesto Sales. (Refer to Adesto Document # AD011014 <a href="http://www.adestotech.com/pcns">http://www.adestotech.com/pcns</a> ).						
Adesto Contact: PCNsupport@adestotech.com						

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Attention Distributors: Product(s) identified in this notification will become obsolete and as such this EOL notification will act as the official written notification. All obsolete products will be listed in the next published quarterly distributor price book, following a PCN/EOL change, and listed on the obsolescence form which accompanies said price book. Within thirty (30) days from the published date of the price book, Distributor's then current inventory of the obsolete product.

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.

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

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