



## PCN / EOL Notification

Product Change Notification Number: PSF015

Notification Date: 1/16/14

**Title:** 64Mbit Serial Flash AT25DF641 End of Life

**Product Identification:**

All wafer and package options of the Industrial Temperature grade(-40°C to +85°C) AT25DF641

**Reason for Change:**

<input type="checkbox"/> Material / Composition	<input type="checkbox"/> Design / Firmware	<input checked="" type="checkbox"/> Manufacturing Location
<input checked="" type="checkbox"/> Processing / Manufacturing	<input type="checkbox"/> Logistics	<input type="checkbox"/> Quality/Reliability

**URGENT ATTENTION REQUIRED DUE TO LFOUNDRY CLOSURE. (NO LTB DATE)**  
 (Refer to Adesto Document # AD011014 <http://www.adestotech.com/pcns> )

**Change Description:**

The AT25DF641, 64Mbit Serial Flash device, all Packages, all options, and all configurations has been moved to End of Life Status effective immediately. No Last Time Buy or Last Time Ship dates can be provided due to the closure of manufacturing operations at LFoundry as explained in Adesto communication # AD011014.

**Replacement Devices**

Adesto Technologies is introducing a new family of Serial Flash devices throughout 2014. Information on architecture compatibility and device specifications for the proposed replacement AT25SF641 2.7V devices is forecast to be available in Q4'2014. **AT THIS TIME NO DIRECT REPLACEMENT PRODUCT IS AVAILABLE.**

**In some applications, Adesto's AT25DF641A may be considered an alternative. Contact Adesto for more information.**

**Identification Method:**

Root Part Numbers are shown in Table 1:

EOL Part Number	Replacement Part Number	Carrier Type
AT25DF641-MWH-Y	No direct replacement. Contact Adesto Sales.	Not applicable
AT25DF641-MWH-T	No direct replacement. Contact Adesto Sales.	Not applicable
AT25DF641-S3H-B	No direct replacement. Contact Adesto Sales.	Not applicable
AT25DF641-S3H-T	No direct replacement. Contact Adesto Sales.	Not applicable

**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 AT25DF641 SL codes, Customer Applied Numbers (CAN codes), Die, wafer sale and customer specific part numbers.

<b>Qualification Data:</b>	<input type="checkbox"/> Available	<input type="checkbox"/> Will be available(mm/dd/yr):	<input checked="" type="checkbox"/> Not Applicable
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<b>Samples:</b>	<input type="checkbox"/> Available	<input type="checkbox"/> Will be available(mm/dd/yr):	<input checked="" type="checkbox"/> Not Applicable
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**Quantifiable Impact on Quality & Reliability:**

None

**Forecasted Availability Date:** Contact Adesto Sales

**Last Time Buy Date (AT25DF641):** 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 <http://www.adeptotech.com/pcns>).

**Adesto Contact:** [PCNsupport@adeptotech.com](mailto:PCNsupport@adeptotech.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 shall notify Adesto in writing of 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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