



PCN / EOL Notification

Product Change Notification Number: PDF030		Notification Date: June 29, 2017	
Title: Addition of UMC 8S Wafer Fabrication Facility for All AT25DF321A Products			
Product Identification: All wafer and package options of the Industrial Temperature grade (-40°C to +85°C) AT25DF321A			
Reason for Change:			
Material / Composition	<input type="checkbox"/>	Design / Firmware	<input type="checkbox"/>
		Manufacturing Location	<input type="checkbox"/>
Processing / Manufacturing	<input checked="" type="checkbox"/>	Logistics	<input type="checkbox"/>
		Quality/Reliability	<input type="checkbox"/>
Change Description:			
<p>This product is currently manufactured at UMC Fab 8D (Taiwan). Adesto will add UMC Fab 8S (Taiwan) as a wafer fabrication facility for all AT25DF321A family of devices as shown in Table 1. The UMC Fab 8S facility will manufacture the parts to the same datasheet specification as the current UMC Fab 8D. No Datasheet changes are being implemented as a result of this manufacturing location update. UMC Fab 8S parts will be compatible in form, fit, and function to the UMC Fab 8D.</p> <p>Ordering codes will remain unchanged as shown in Table 1.</p>			
Table 1			
Ordering Code ⁽¹⁾	Package	Lead (Pad) Finish	Operating Voltage
AT25DF321A-MH-Y AT25DF321A-MH-T	8MA1	NiPdAu	2.7V to 3.6V
AT25DF321A-SH-B AT25DF321A-SH-T	8S2		
AT25DF321A-CCU-T	9CC1	SnAgCu	
	Max. Freq. (MHz)	Operation Range	
	100	Industrial (-40°C to +85°C)	
Qualification Data:	Available	<input type="checkbox"/>	Will be available (mm/dd/yr): 09/15/17
		<input checked="" type="checkbox"/>	Not Applicable
		<input type="checkbox"/>	<input type="checkbox"/>
Samples:	Available	<input type="checkbox"/>	Will be available (mm/dd/yr): 08/15/17
		<input checked="" type="checkbox"/>	Not Applicable
		<input type="checkbox"/>	<input type="checkbox"/>
Quantifiable Impact on Quality& Reliability: None			
Forecasted Availability Date : Oct. 1, 2017 Last Time Buy Date : N/A Last Ship Date : N/A			
Adesto Contact: pcn@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.**

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