

Change Notice Form

Change Notice #	Date of Notice	Distribution:	☐ General ☐ Custome	er Specific		
PCN 052	February 12, 2021	Post Change Notic	e to Website? 🛛 yes 🗌	no		
Title: End of Life (EOL) of all wafer and package options of AT25SF161						
Products Affected: See Appendix I for a list of complete part numbers.						
Contact pcn@diasemi.com for an .XLS download of affected part numbers.						
Change Type: Document only Mat'l/Composition Manufacturing Process Manufacturing Location Quality/Reliability Logistics Design EOL/Product Discontinuance Other						
Qualification Report Available: Click here to enter a date. not applicable						
Product Sample:		Click here to enter a date Click here to enter a date				
Target Production Release:		Click here to enter a dat				
Last Time Buy:		8/12/2021	not applicable	applicable		
Last Time Ship Date:		2/12/2022	not applicable			
Sites Affected:	None	Description:				
Impact on Quality Reliability	y and None	Description:				
				Date Code		
Lot number traceability						
This change affects datasheet, form, fit, function or reliability of the product						
My a No. No. No. No. No. No.						



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Description of Change:

End of Life of all wafer and package options of AT25SF161 and conversion to AT25SF161B or AT25FF161A alternatives.

The AT25SF161, 16Mbit Serial Flash device, all Packages, all options, configurations, and derivatives have been moved to End of Life Status due to 90nm wafer manufacturing process being discontinued. Apendix I lists the base part numbers and new part cross references. For device part numbers not listed contact your Dialog Sales representative

A 16Mbit conversion guide AN403 has been provided @ https://www.dialog-semiconductor.com/sites/default/files/an403.pdf

Address all inquiries, including acceptance of this change, requests for qualification data and/or product samples to pcn@diasemi.com

Dialog Semiconductor will deem this change accepted, unless specific written conditions of acceptance are provided by the customer, within 30 days from the date of this notice. Dialog Semiconductor reserves the right to ship either the original version or the new version of the affected product after the Target Production Release Date specified in this notice.



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APPENDIX I Affected Products

EOL Part	AT25SF161-Replacement parts	Availability
AT25SF161-DWF	AT25SF161B-DWF AT25FF161A-DWF	Contact Factory
AT25SF161-DWFHT	Contact Factory	Contact Factory
AT25SF161-MHD-T	AT25SF161B-MHB-T (2.7V-3.6V)	NOW
AT25SF161-SHD-B	AT25SF161B-SHB-B (2.7V-3.6V) AT25FF161A-SHN-B (1.65V-3.6V)	NOW
AT25SF161-SHDHR-T	Contact Factory	Contact Factory
AT25SF161-SHD-T	AT25SF161B-SHB-T (2.7V-3.6V) AT25FF161A-SHN-T (1.65V-3.6V)	NOW
AT25SF161-SSHD-B	AT25SF161B-SSHB-B (2.7V-3.6V) AT25FF161A-SSHN-B (1.65V-3.6V)	NOW
AT25SF161-SSHDHR-T	Contact Factory	Contact Factory
AT25SF161-SSHD-T	AT25SF161B-SSHB-T (2.7V-3.6V) AT25FF161A-SSHN-T (1.65V-3.6V)	NOW
AT25SF161-UUD-T	AT25SF161B-UUB-T (2.7V-3.6V) AT25FF161A-UUN-T (1.65V-3.6V)	NOW