



DATE: January 21, 2026

PCN #: 2783

PCN Title: Qualification of Internal Wafer Fabrication Source SPFAB with Standardization of Bill of Materials for Select Analog Products

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of notification by contacting your local Diodes sales representative. If you require samples for evaluation purposes, please submit a corresponding request within 30 days as well. Otherwise, samples may not be built prior to the implementation of the announced change(s).

The change(s) announced in this PCN will not be implemented prior to the target implementation date, i.e. 90 days from the stated notification date, unless Diodes receives written customer approval before that date.

Previously agreed upon customer specific product and/or process change requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team

PRODUCT CHANGE NOTICE

PCN-2783-REV1

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:				
January 21, 2026	April 21, 2026	Analog	Additional Wafer Source and Assembly Bill of Materials	2783				
TITLE								
Qualification of Internal Wafer Fabrication Source SPFAB with Standardization of Bill of Materials for Select Analog Products								
DESCRIPTION OF CHANGE								
This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes has qualified an additional internal wafer source (SPFAB) located in South Portland, Maine, USA. This also includes standardization of assembly bill of materials, e.g. bond wire composition and diameter, lead frame, die attach and mold compound.								
Full electrical characterization and high reliability testing have been completed on representative part numbers to ensure there is no change to device functionality or electrical specifications in the datasheet.								
There will be no change to Form, Fit or Function of products affected.								
IMPACT								
Continuity of Supply. No change in datasheet electrical parameters and product performance.								
PRODUCTS AFFECTED								
Table 1 - Additional Wafer Source (SPFAB)								
Table 2 - Table 2 - Additional Wafer Source (SPFAB), e.g. change bond wire from Cu to PdCu and standardization of assembly bill of materials								
WEB LINKS								
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/							
For More Information Contact:	https://www.diodes.com/about/contact-us/contact-sales/							
Data Sheet:	https://www.diodes.com/catalog/							
DISCLAIMER								
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days from the notification date of this PCN, all changes described in this announcement are considered approved.								

Table 1 - Additional Wafer Source (SPFAB)

AZ431AN-ATRG1	AN431AN-ATRE1	AN431AN-ATRG1	AN431BN-ATRE1	AN431BN-ATRG1	AP4310AMTR-AG1
AP4310AMTR-G1	AP4310AMTR-XG1	AP4310AUMTR-AG1	AP4310AUMTR-G1	AP4310AUMTR-XG1	AZ1117CD-1.8TRG1
AZ1117CD-3.3TRG1	AZ1117CD-5.0TRG1	AZ1117CD-ADJTRG1	AZ1117CH-1.8TRG1	AZ1117CH2-1.8TRG1	AZ1117CH2-3.3TRG1
AZ1117CH2-5.0TRG1	AZ1117CH2-ADJTRG1	AZ1117CH-3.3TRG1	AZ1117CH-5.0TRG1	AZ1117CH-ADJTRG1	AZ1117CR-1.8TRG1
AZ1117CR2-1.8TRG1	AZ1117CR2-3.3TRG1	AZ1117CR2-5.0G1	AZ1117CR2-5.0TRG1	AZ1117CR2-ADJTRG1	AZ1117CR-3.3TRG1
AZ1117CR-5.0TRG1	AZ1117CR-ADJTRG1	AZ1117H-1.8TRG1	AZ1117H-3.3TRG1	AZ1117H-5.0TRG1	AZ1117H-ADJTRG1
AZ1117ID-1.8TRG1	AZ1117ID-3.3TRG1	AZ1117ID-5.0TRG1	AZ1117ID-ADJTRG1	AZ1117IH-1.8TRG1	AZ1117IH-3.3TRG1
AZ1117IH-5.0TRG1	AZ1117IH-ADJTRG1	AZ1117R-ADJTRG1	AZ431AN-ATRE1	AZ431AR-ATRE1	AZ431AZ-ATRE1
AZ431AZ-ATRG1	AZ431BN-ATRE1	AZ431BN-ATRG1	AZ431BR-ATRE1	AZ431BZ-ATRE1	AZ431BZ-ATRG1
DAS01B					

Table 2 - Additional Wafer Source (SPFAB), e.g. change bond wire from Cu to PdCu and standardization of assembly bill of materials

AP21410FM-7	AP2141DFMG-7	AP2141DMPG-13	AP2141DSG-13	AP2141DWG-7	AP2141FMG-7
AP2141MPG-13	AP2141SG-13	AP2141WG-7	AP21510FM-7	AP2151DFMG-7	AP2151DMPG-13
AP2151DSG-13	AP2151DWG-7	AP2151FMG-7	AP2151MPG-13	AP2151SG-13	AP2151WG-7