



DATE: March 9, 2021

PCN #: 2514

PCN Title: Additional Wafer Source JKFAB

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 this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN.

Previously agreed upon customer specific change process requirements or device specific 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-2514 REV 1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
March 9, 2021	June 9, 2021	Analog	Additional Wafer Source	2514
TITLE				
Additional Wafer Source JK FAB				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes has qualified an additional wafer source Diodes internal JK FAB located in HsinChu, Taiwan.</p> <p>Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure no change to device functionality or electrical specifications in the datasheet. Refer to the attached qualification report embedded in this file (to view, download this PCN file then open it with a PDF viewer to see the attached qual report).</p>				
IMPACT				
Continuity of Supply. There will be no change to the Form, Fit or Function of products affected, unless specifically indicated. No change in datasheet parameters and product performance.				
PRODUCTS AFFECTED				
Table 1: Additional Wafer Source JK FAB				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	http://www.diodes.com/contacts.html			
Data Sheet:	http://www.diodes.com/catalog			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.				



Table 1 - Additional Wafer Source JK FAB

AMZ1117H-3.3TRE1	AP4310AMTR-G1	AS431BZTR-E1	AZ1084CS2-3.3TRE1	AZ1117CR-ADJTRG1	AZ1117R-1.8TRE1
AN431AN-ATRE1	AP4310AMTR-XG1	AS431BZTR-G1	AZ1084CS2-3.3TRG1	AZ1117D-1.2TRE1	AZ1117R-3.3TRE1
AN431AN-ATRG1	AP4310AUMTR-AG1	AS431HANTR-G1	AZ1084CS2-5.0TRE1	AZ1117D-1.5TRE1	AZ1117R-5.0TRE1
AN431BN-ATRE1	AP4310AUMTR-G1	AS431HAZTR-G1	AZ1084CS2-ADJTRE1	AZ1117D-1.8TRE1	AZ1117R-ADJTRE1
AN431BN-ATRG1	AP4310AUMTR-XG1	AS431HBNTR-G1	AZ1084CS2-ADJTRG1	AZ1117D-2.5TRE1	AZ1117R-ADJTRG1
AP3842CMTR-E1	AP4313KTR-E1	AS431HBZTR-G1	AZ1084CS-3.3TRE1	AZ1117D-3.3TRE1	AZ1117S-3.3TRE1
AP3842CMTR-G1	AP4313KTR-G1	AS431HMANTR-G1	AZ1084CS-3.3TRG1	AZ1117D-5.0TRE1	AZ1117S-5.0TRE1
AP3842CUMTR-E1	AP4313UKTR-G1	AS431HMBNTR-G1	AZ1084CS-5.0TRE1	AZ1117D-ADJTRE1	AZ1117S-ADJTRE1
AP3842GMTR-E1	AP431IANTR-G1	AS431IANTR-G1	AZ1084CS-ADJTRE1	AZ1117H-1.2TRE1	AZ2117H-ADJTRG1
AP3842GMTR-G1	AP431IARTR-G1	AS431IARTR-G1	AZ1084CS-ADJTRG1	AZ1117H-1.2TRG1	AZ2185D-ADJTRG1
AP3842GUMTR-E1	AP431IBNTR-G1	AS431IAZTR-G1	AZ1117CD-1.2TRG1	AZ1117H-1.5TRE1	AZ34063UMTR-G1
AP3842GUMTR-G1	AP431IBRTR-G1	AS431IBNTR-G1	AZ1117CD-1.5TRG1	AZ1117H-1.5TRG1	AZ431AN-ATRE1
AP3843CMTR-E1	AP431SAN1TR-G1	AS431IBRTR-G1	AZ1117CD-1.8TRG1	AZ1117H-1.8TRE1	AZ431AN-ATRG1
AP3843CMTR-G1	AP431SANTR-G1	AS431IBZTR-G1	AZ1117CD-2.5TRG1	AZ1117H-1.8TRG1	AZ431AR-ATRE1
AP3843CUMTR-E1	AP431SARTR-G1	AS78L05CZ-G1	AZ1117CD-3.3TRG1	AZ1117H-2.5TRE1	AZ431AZ-ATRE1
AP3843CUMTR-G1	AP431SAZTR-G1	AS78L05CZTR-E1	AZ1117CD-5.0TRG1	AZ1117H-2.5TRG1	AZ431AZ-ATRG1
AP3843GMTR-E1	AP431SBN1TR-G1	AS78L05CZTR-G1	AZ1117CD-ADJTRG1	AZ1117H-3.3TRE1	AZ431BN-ATRE1
AP3843GUMTR-E1	AP431SBNTR-G1	AS78L05MTR-E1	AZ1117CH-1.2TRG1	AZ1117H-3.3TRG1	AZ431BN-ATRG1
AP3844CMTR-E1	AP431SBRTR-G1	AS78L05MTR-G1	AZ1117CH-1.5TRG1	AZ1117H-5.0TRE1	AZ431BR-ATRE1
AP3844CUMTR-E1	AP431SBZTR-G1	AS78L05RTR-E1	AZ1117CH-1.8TRG1	AZ1117H-5.0TRG1	AZ431BZ-ATRE1
AP3844GMTR-E1	AP431SHAN1TR-G1	AS78L05RTR-G1	AZ1117CH-2.5TRG1	AZ1117H-ADJTRE1	AZ431BZ-ATRG1
AP3844GP-E1	AP431SHANTR-G1	AS78L05Z-E1	AZ1117CH2-1.2TRG1	AZ1117H-ADJTRG1	AZ494AM-E1
AP3844GUMTR-E1	AP431SHARTR-G1	AS78L05Z-G1	AZ1117CH2-1.5TRG1	AZ1117ID-1.2G1	AZ494AP-E1
AP3845CMTR-E1	AP431SHAZTR-G1	AS78L05ZTR-E1	AZ1117CH2-1.8TRG1	AZ1117ID-1.2TRG1	AZ494AP-G1
AP3845CUMTR-E1	AP431SHBN1TR-G1	AS78L05ZTR-G1	AZ1117CH2-2.5TRG1	AZ1117ID-1.5G1	AZ494AUM-E1
AP3845CUMTR-G1	AP431SHBNTR-G1	AS78L12R-E1	AZ1117CH2-3.3TRG1	AZ1117ID-1.5TRG1	AZ494AUP-E1
AP3845GMTR-E1	AP431SHBRTR-G1	AS78L12RTR-G1	AZ1117CH2-5.0TRG1	AZ1117ID-1.8G1	AZ494CM-E1
AP3845GMTR-G1	AP431SHBZTR-G1	AS78L12Z-E1	AZ1117CH2-ADJTRG1	AZ1117ID-1.8TRG1	AZ494CM-G1
AP3845GUMTR-E1	AP4320AK6TR-G1	AS78L12ZTR-E1	AZ1117CH-3.3TRG1	AZ1117ID-2.5G1	AZ494CUM-E1
AP4305KTR-G1	AP4320BK6TR-G1	AS78L15RTR-E1	AZ1117CH-5.0TRG1	AZ1117ID-2.5TRG1	AZ494CUM-G1
AP4305UKTR-G1	AP43XKTR-E1	AS78L15RTR-G1	AZ1117CH-ADJTRG1	AZ1117ID-3.3G1	AZ494CUMTR-E1
AP4306AKTR-AG1	AP43XKTR-G1	AS78L15Z-E1	AZ1117CR-1.2TRG1	AZ1117ID-3.3TRG1	AZ494CUP-E1
AP4306AKTR-G1	AP43XUKTR-G1	AS78L15ZTR-E1	AZ1117CR-1.5TRG1	AZ1117ID-5.0G1	AZ7023Z-G1
AP4306AKTR-XG1	AS431AKTR-G1	AZ1084CD-1.5TRG1	AZ1117CR-1.8TRG1	AZ1117ID-5.0TRG1	AZ7025RTR-G1
AP4306AUKTR-AG1	AS431ANTR-E1	AZ1084CD-1.8TRG1	AZ1117CR-2.5TRG1	AZ1117ID-ADJG1	AZ7025Z-E1
AP4306AUKTR-G1	AS431ANTR-G1	AZ1084CD-2.5TRG1	AZ1117CR2-1.2TRG1	AZ1117ID-ADJTRG1	AZ7025Z-G1
AP4306AUKTR-XG1	AS431ARTR-E1	AZ1084CD-3.3TRG1	AZ1117CR2-1.5TRG1	AZ1117IH-1.2TRG1	AZ7027RTR-E1
AP4306BKTR-E1	AS431ARTR-G1	AZ1084CD-5.0TRG1	AZ1117CR2-1.8TRG1	AZ1117IH-1.5TRG1	AZ7027RTR-G1
AP4306BKTR-G1	AS431AZTR-E1	AZ1084CD-ADJTRG1	AZ1117CR2-2.5TRG1	AZ1117IH-1.8TRG1	AZ7027URTR-E1
AP4306BUKTR-E1	AS431AZTR-G1	AZ1084CS-1.5TRE1	AZ1117CR2-3.3TRG1	AZ1117IH-2.5TRG1	AZ7027UZTR-E1
AP4306BUKTR-G1	AS431BKTR-G1	AZ1084CS-1.8TRE1	AZ1117CR2-5.0G1	AZ1117IH-3.3TRG1	AZ7027Z-E1
AP4306CKTR-G1	AS431BNTR-E1	AZ1084CS-2.5TRE1	AZ1117CR2-5.0TRG1	AZ1117IH-5.0TRG1	AZ7027Z-G1
AP4306CUKTR-G1	AS431BNTR-G1	AZ1084CS2-1.5TRE1	AZ1117CR2-ADJTRG1	AZ1117IH-ADJTRG1	AZ7027ZTR-E1
AP4306DUKTR-G1	AS431BRTR-E1	AZ1084CS2-1.8TRE1	AZ1117CR-3.3TRG1	AZ1117R-1.2TRE1	AZ7027ZTR-G1
AP4310AMTR-AG1	AS431BRTR-G1	AZ1084CS2-2.5TRE1	AZ1117CR-5.0TRG1	AZ1117R-1.2TRG1	AZ7029RTR-E1

Table 1 cont. - Additional Wafer Source JK FAB

AZ7029RTR-G1	AZ7031Z-G1	AZ7033ZTR-G1	AZ7042ZTR-G1	AZ7500BM-E1	AZ7500FM-G1
AZ7029URTR-E1	AZ7031ZTR-E1	AZ7042RTR-E1	AZ7045RTR-E1	AZ7500BMTR-AE1	AZ75232AGTR-G1
AZ7029Z-E1	AZ7031ZTR-G1	AZ7042RTR-G1	AZ7045RTR-G1	AZ7500BMTR-E1	AZ75232GSTR-E1
AZ7029Z-G1	AZ7033RTR-E1	AZ7042URTR-E1	AZ7045Z-E1	AZ7500BMTR-XE1	AZ75232GSTR-G1
AZ7029ZTR-E1	AZ7033RTR-G1	AZ7042UZTR-E1	AZ7045Z-G1	AZ7500BP-E1	AZ75232GTR-E1
AZ7029ZTR-G1	AZ7033Z-E1	AZ7042Z-E1	AZ7045ZTR-E1	AZ7500BUM-E1	AZ75232GTR-G1
AZ7031RTR-E1	AZ7033Z-G1	AZ7042Z-G1	AZ7045ZTR-G1	AZ7500EP-E1	AZ75232UGSTR-G1
AZ7031RTR-G1	AZ7033ZTR-E1	AZ7042ZTR-E1	AZ7500BM-AE1	AZ7500EP-G1	