



DATE: 3 May, 2023

PCN #: 2583

PCN Title: Qualification of Additional Wafer Source on Select Discrete 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 this PCN. If you require samples for evaluation purposes, please make a request immediately. 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 and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

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-2583 REV 1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
3 May, 2023	3 August, 2023	Discrete	Additional Wafer Source	2583
TITLE				
Qualification of Additional Wafer Source on Select Discrete Products				
DESCRIPTION OF CHANGE				
This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes Incorporated has qualified Diodes internal JK FAB in HsinChu, Taiwan as additional wafer source for select part numbers listed below.				
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).				
There will be no change to the Form, Fit, or Function of affected products.				
IMPACT				
No change in datasheet parameters and product performance.				
PRODUCTS AFFECTED				
Table 1 – Add Diodes internal JK FAB in HsinChu, Taiwan as additional wafer source				
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 of the posting of this notice, all changes described in this announcement are considered approved.				

Table 1 - Add Diodes internal JK FAB in HsinChu, Taiwan as additional wafer source

FCX717TA	FCX591ATA	FMMT718TA	FZT749TC	ZDT749TC	ZXTC4591AMCTA
2DA1797-13	FCX591TA	FMMT718TC	FZT751TA	ZDT751TA	ZXTC6718MCTA
2DB1188Q-13	FCX718TA	FMMT720TA	FZT751TC	ZHB6718TA	ZXTD4591E6TA
2DB1713-13	FCX789ATA	FZT549TA	FZT788BTA	ZHB6790TA	ZXTD718MCTA
DMJT9435-13	FCX790ATA	FZT589TA	FZT789ATA	ZXT10P12DE6TA	ZXTD720MCTA
DSS5320T-7	FMMT549ATA	FZT591ATA	FZT790ATA	ZXT10P20DE6TA	ZXTP717MATA
DXT790AP5-13	FMMT549TA	FZT591TA	FZT790ATC	ZXT10P40DE6TA	ZXTP718MATA
DXTP07060BFG-7	FMMT589TA	FZT717TA	ZDT6718TA	ZXT790AKTC	ZXTP720MATA
FCX589TA	FMMT717TA	FZT749TA	ZDT749TA		