



DATE: 10 May, 2022

PCN #: 2581

PCN Title: Additional Wafer Source for 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-2581 REV1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
10 May, 2022	10 August, 2022	Discrete	Additional Wafer Source	2581
TITLE				
Additional Wafer Source for Select Discrete Products				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes internal KLFAB in Keelung, Taiwan, has qualified the manufacture of 6 inch diameter wafers with a standardized backmetal composition in addition to the currently qualified 4 inch diameter wafers for select discrete products listed below.</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> <p>There will be no change to the Form, Fit, or Function of affected products.</p>				
IMPACT				
No change in datasheet parameters and product performance.				
PRODUCTS AFFECTED				
Table 1 – Affected Part List				
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 - Affected Part List					
ES1A-13-F	ES2C-13-F	ES3BB-13-F	FES1DEQ-7	MURS320-13-F	STPR2020CTW
ES1B-13-F	ES2CA-13-F	ES3C-13-F	FES2DD_HF	SF30DG_HF	STPR820D
ES1C-13-F	ES2D_HF	ES3CB-13-F	FES2DE-7	STPF1020CT	UG1003_HF
ES1D_HF	ES2D-13-F	ES3D_HF	FES2DEQ-7	STPF1020CTSW	UG3003_HF
ES1D-13-F	ES2DA-13-F	ES3D-13-F	FUS1DE	STPF1620CT	US1A-13-F
ES2A-13-F	ES3A-13-F	ES3DB-13-F	FUS1DE-7	STPF2020CT	US1B-13-F
ES2AA-13-F	ES3AB-13-F	FES1DE	MURS120	STPR1020CTW	US1D_HF
ES2B-13-F	ES3B-13-F	FES1DE-7	MURS120-13-F	STPR1620CTW	US1D-13-F
ES2BA-13-F					