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DATE: 01 April, 2024

PCN #: 2679

PCN Title: Qualification of 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



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**PRODUCT CHANGE NOTICE****PCN-2679 REV 1**

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Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
01 April, 2024	June 30, 2024	Discrete Semiconductors	Additional Wafer Source	2679
TITLE				
Qualification of 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 Incorporated has qualified Diodes internal wafer fabrication source (JKFAB) in Hsinchu, Taiwan as additional wafer source for select discrete products listed below. Top metal (TM) and back metal (BM) will be processed at Diodes internal wafer fabrication (KLFAB) in Keelung, Taiwan.</p> <p>Full electrical characterization and reliability testing have been completed on the representative part numbers to ensure there is no change to product reliability, device functionality or electrical specifications in the datasheet.</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 to add JKFAB as additional wafer source along with TM and BM been processed at KLFAB				
WEB LINKS				
Manufacturer’s Notice:	<a href="https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/">https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/</a>			
For More Information Contact:	<a href="https://www.diodes.com/about/contact-us/contact-sales/">https://www.diodes.com/about/contact-us/contact-sales/</a>			
Data Sheet:	<a href="https://www.diodes.com/catalog/">https://www.diodes.com/catalog/</a>			
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 to add JK FAB as additional wafer source along with TM and BM been processed at KLFAB**

B120-13-F	B160-13-F	B240AE-13	B320-13-F	B340B-13-F	B530C-13-F
B120AF-13	B160AE-13	B240AF-13	B320A-13-F	B340CE-13	B540C-13-F
B120B-13-F	B160AF-13	B240S1F-7	B320AE-13	B345AF-13	B550C-13-F
B130-13-F	B160B-13-F	B245AF-13	B320AF-13	B350-13-F	B560C-13-F
B130AF-13	B160S1F-7	B250-13-F	B320B-13-F	B350A-13-F	DFLS140-7
B130B-13-F	B220-13-F	B250A-13-F	B330-13-F	B350AF-13	DFLS140L-7
B140-13-F	B220A-13-F	B250AF-13	B330A-13-F	B350B-13-F	DFLS160-7
B140AF-13	B220AF-13	B260-13-F	B330AF-13	B360-13-F	DFLS230LH-7
B140B-13-F	B230-13-F	B260A-13-F	B330B-13-F	B360A-13-F	DFLS240-7
B140S1F-7	B230A-13-F	B260AE-13	B340-13-F	B360AE-13	DFLS240L-7
B150-13-F	B230AF-13	B260AF-13	B340A-13-F	B360AF-13	DFLS260-7
B150AF-13	B240-13-F	B260BE-13	B340AE-13	B360B-13-F	SDM160S1F-7
B150B-13-F	B240A-13-F	B260S1F-7	B340AF-13	B520C-13-F	