



DATE: 12 May, 2020

PCN #: 2460

PCN Title: Qualified Additional Wafer Source and BGBM Source

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 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-2460 REV 1

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
12 May, 2020	13 August, 2020	Discrete Semiconductors	Qualified Additional Wafer Source and BGBM Source	2460
TITLE				
Qualified Additional Wafer Source and BGBM Source				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes has qualified additional wafer source CSMC Technologies Corporation (CSMC) and additional Back Grind Back Metal (BGBM) facility Huijiang Microelectronics (HJ) facility, both located in Wuxi, China.</p> <p>Full electrical characterization and high reliability testing has been completed to ensure there is no change to device functionality or electrical specifications in the datasheet. Refer to the attached qualification / reliability report (embedded in this file).</p>				
IMPACT				
Continuity of Supply. No change in data sheet electrical parameters and product performance.				
PRODUCTS AFFECTED				
<p>Table 1 - Qualified Additional Wafer Source (CSMC)</p> <p>Table 2 - Qualified Additional BGBM Source (HJ)</p>				
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			
Data Sheet:	http://www.diodes.com/products			
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 - Qualified Additional Wafer Source (CSMC)

SBR3150SB-13					
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Table 2 - Qualified Additional BGBM Source (HJ)

B1100AE-13	B160AE-13	B220BE-13	B260AF-13	B330AE-13	B350CE-13
B1100BE-13	B160AF-13	B230AE-13	B260BE-13	B330AF-13	B360AE-13
B120AE-13	B160BE-13	B230AF-13	B260S1F-7	B330BE-13	B360AF-13
B120AF-13	B160S1F-7	B230BE-13	B270AE-13	B330CE-13	B360BE-13
B120BE-13	B170AE-13	B240AE-13	B270BE-13	B340AE-13	B360CE-13
B130AE-13	B170BE-13	B240AF-13	B280AE-13	B340AF-13	B370BE-13
B130AF-13	B180AE-13	B240BE-13	B280BE-13	B340BE-13	B370CE-13
B130BE-13	B180BE-13	B240S1F-7	B290AE-13	B340CE-13	B380BE-13
B140AE-13	B190AE-13	B245AE-13	B290BE-13	B345AE-13	B380CE-13
B140AF-13	B190BE-13	B245AF-13	B3100BE-13	B345AF-13	B390BE-13
B140BE-13	B2100AE-13	B245BE-13	B3100CE-13	B345BE-13	B390CE-13
B140S1F-7	B2100BE-13	B250AE-13	B320AE-13	B345CE-13	B520CE-13
B150AE-13	B2100SAF-13	B250AF-13	B320AF-13	B350AE-13	B530CE-13
B150AF-13	B220AE-13	B250BE-13	B320BE-13	B350AF-13	B540CE-13
B150BE-13	B220AF-13	B260AE-13	B320CE-13	B350BE-13	