



**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	<b>2460</b>
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				
<b>Manufacturer's Notice:</b>	<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>			
<b>For More Information Contact:</b>	<a href="http://www.diodes.com/contacts">http://www.diodes.com/contacts</a>			
<b>Data Sheet:</b>	<a href="http://www.diodes.com/products">http://www.diodes.com/products</a>			
DISCLAIMER				
<p><b>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.</b></p>				

**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	