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DATE: 08 July, 2024

PCN #: 2686

PCN Title: Device End of Life (EOL)

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. 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.

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-2686 REV 1**

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Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
08 July, 2024	07 January, 2025	Discrete Semiconductor	Device End of Life (EOL)	<b>2686</b>
TITLE				
Device End of Life (EOL)				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that products listed below will no longer be available from Diodes Incorporated. For select products on this PCN, recommended replacement parts are being offered and are available for immediate substitution. Some products listed on this PCN will have a life-time buy opportunity and are available until the last order date of 07 January, 2025, with the last ship date of 08 July, 2025 (subject to availability).</p> <p>Diodes reserves the right to make devices where no life-time buy opportunity (Tables 1 and 3) is offered obsolete without further notification. Please contact your local Diodes representatives for any questions or additional information.</p>				
IMPACT				
Table 1: EOL Devices with No Recommended Replacement Parts and with No Life-time Buy Opportunity Table 2: EOL Devices with No Recommended Replacement Parts and A Life-time Buy Opportunity Table 3: EOL Devices with Recommended Replacement Parts and with No Life-time Buy Opportunity Table 4: EOL Devices with Recommended Replacement Parts and with A Life-time Buy Opportunity				
PRODUCTS AFFECTED				
See Tables 1 - 4 below.				
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				
<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>				

Table 1 - EOL Devices With No Recommended Replacement Parts And With No Life-time Buy Opportunity					
B130B	FB160E	MBR20100CTW	MBRF30150CTW	SB5150-A52	SBRT20M60SP5-13D
B2100	FB260E-7	MBR20H100CT	SB2100	SBL4045PTW	SBRT20U60SP5-13D
B2100	FB260M	MBR30H100CT	SB3150	SBL4060PTW	SBRT30A45CT
B330B-LS	FB320LA	MBRF10100CT-LD	SB3150_M20	SBL6040PT-LS	SBRT40M80CTB
B340LA-LS	FB360D	MBRF10150CT-LS	SB3150E	SBL6040PTW	SBRT40V100CT
DDC144NS-7	FB360E	MBRF10200CT-LS	SB5150	SBL6060PTW	SBRT40V100CTFP
DGD0633FIC-13	FB3A45D	MBRF10200W_NC	SB5150_FR	SBRT15U100SP5-7D	ZDS1009TA
DSL12AW-7	MBR10150CTW	MBRF20100CTW	SB5150_MC20	SBRT15U50SP5-7D	ZXPD4000DH-7
DTM3A25P20NFDB-7	MBR10200CTW	MBRF30100CT			

Table 2 - EOL Devices With No Recommended Replacement Parts And With A Life-time Buy Opportunity					
B340AXS-13	MBR10100CT-LS	SBL3060PTW	SBRT40V100CTE	SDT3A40SAFS-13	US1KSAFS-13
FB340LA	MBR20150CT				

Table 3 - EOL Devices With Recommended Replacement Parts And With No Life-time Buy Opportunity							
EOL Part	Recommended Replacement Part		EOL Part	Recommended Replacement Part		EOL Part	Recommended Replacement Part
FMMT619USTC	FMMT619TA		SB3100_MC20	SB3100-T		SB5100_FR	SB5100-T
MBR10200CT-LS	MBR10200CTF-G1		SB3100-A52	SB3100-T		SB5100_MC175	SB5100-T
SB3100	SB3100-T		SB5100_FC	SB5100-T		SB5100-A52	SB5100-T
SB3100_M20	SB3100-T						

Table 4 - EOL Devices With Recommended Replacement Parts And With A Life-time Buy Opportunity							
EOL Part	Recommended Replacement Part		EOL Part	Recommended Replacement Part		EOL Part	Recommended Replacement Part
SB5100	SB5100-T		ZXTN5551ZTA	DXT5551-13		ZXTP5401GTA	DZT5401-13
ZXTN5551FLTA	MMBT5551-7-F		ZXTP5401FLTA	MMBT5401-7-F		ZXTP5401ZTA	DXT5401-13
ZXTN5551GTA	DZT5551-13						

Note 1: Recommended replacement part numbers are active Diodes Incorporated brand part numbers.

Note 2: For compatibility of recommended Diodes Incorporated brand replacement parts, please refer to the corresponding published Diodes product data sheets