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DATE: 12 September, 2023

PCN #: 2640

PCN Title: Device End of Life (EOL) - Automotive

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-2640 REV 1**

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Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
12 September, 2023	13 March, 2024	Discrete	Device End of Life (EOL)	<b>2640</b>
<b>TITLE</b>				
Device End of Life (EOL) - Automotive				
<b>DESCRIPTION OF CHANGE</b>				
<p>This PCN is being issued to notify customers that automotive products listed below will no longer be available from Diodes Incorporated. For select automotive products on this PCN, recommended replacement parts are being offered and are available for immediate substitution. Some automotive products listed on this PCN will have a life-time buy opportunity and are available until the last order date of 28 February, 2024, with the last ship date of 29 August, 2024 (subject to availability).</p> <p>Diodes reserves the right to make devices where no life-time buy opportunity (Table 1) is offered obsolete without further notification. Please contact your local Diodes representatives for any questions or additional information.</p>				
<b>IMPACT</b>				
Table 1: EOL Devices with Recommended Replacement Parts and with No Life-time Buy Opportunity Table 2: EOL Devices with Recommended Replacement Parts and with A Life-time Buy Opportunity				
<b>PRODUCTS AFFECTED</b>				
See Tables 1 - 2 below.				
<b>WEB LINKS</b>				
<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="https://www.diodes.com/about/contact-us/contact-sales/">https://www.diodes.com/about/contact-us/contact-sales/</a>			
<b>Data Sheet:</b>	<a href="https://www.diodes.com/catalog/">https://www.diodes.com/catalog/</a>			
<b>DISCLAIMER</b>				
<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 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
1N4148WQ-13-F-2462	1N4148WQ-13-F	BAV70WQ-7-F-2462	BAV70WQ-7-F	BZX84B18Q-7-F-2462	BZX84B18Q-7-F
1N4148WQ-7-F-2462	1N4148WQ-7-F	BAV99DWQ-7-F-2462	BAV99DWQ-7-F	BZX84B20Q-7-F-2462	BZX84B20Q-7-F
1N4148WSQ-7-F-2462	1N4148WSQ-7-F	BAV99Q-13-F-2462	BAV99Q-13-F	BZX84B2V7Q-7-F-2462	BZX84B2V7Q-7-F
BAS116Q-13-F-2462	BAS116Q-13-F	BAV99Q-7-F-2462	BAV99Q-7-F	BZX84B30Q-7-F-2462	BZX84B30Q-7-F
BAS116Q-13-F-2545	BAS116Q-13-F	BAW156Q-13-F-2462	BAW156Q-13-F	BZX84B33Q-7-F-2462	BZX84B33Q-7-F
BAS116Q-7-F-2545	BAS116Q-7-F	BAW156Q-13-F-2545	BAW156Q-13-F	BZX84B39Q-7-F-2462	BZX84B39Q-7-F
BAS16HTWQ-13R-2462	BAS16HTWQ-13R	BAW156Q-7-F-2462	BAW156Q-7-F	BZX84B3V0Q-7-F-2462	BZX84B3V0Q-7-F
BAS16Q-13-F-2462	BAS16Q-13-F	BAW156Q-7-F-2545	BAW156Q-7-F	BZX84B3V3Q-7-F-2462	BZX84B3V3Q-7-F
BAV116WSQ-7-2462	BAV116WSQ-7	BAW56DWQ-7-F-2462	BAW56DWQ-7-F	BZX84B4V3Q-7-F-2462	BZX84B4V3Q-7-F
BAV116WSQ-7-2545	BAV116WSQ-7	BAW56Q-13-F-2462	BAW56Q-13-F	BZX84B5V1Q-7-F-2462	BZX84B5V1Q-7-F
BAV170Q-13-F-2462	BAV170Q-13-F	BAW56Q-7-F-2462	BAW56Q-7-F	BZX84B5V6Q-7-F-2462	BZX84B5V6Q-7-F
BAV170Q-7-F-2462	BAV170Q-7-F	BAW56WQ-7-F-2462	BAW56WQ-7-F	BZX84B6V8Q-7-F-2462	BZX84B6V8Q-7-F
BAV199DWQ-7-F-2545	BAV199DWQ-7-F	BZT52C3V9Q-7-F-2462	BZT52C3V9Q-7-F	BZX84B7V5Q-7-F-2462	BZX84B7V5Q-7-F
BAV199Q-13-F-2462	BAV199Q-13-F	BZX84B11Q-7-F-2462	BZX84B11Q-7-F	BZX84B8V2Q-7-F-2462	BZX84B8V2Q-7-F
BAV199Q-7-F-2462	BAV199Q-7-F	BZX84B13Q-7-F-2462	BZX84B13Q-7-F	DDZ9678Q-7	DDZ9678Q-7
BAV199WQ-7-2545	BAV199WQ-7	BZX84B15Q-7-F-2462	BZX84B15Q-7-F	DLD101Q-7	DLD101-7
BAV70Q-13-F-2462	BAV70Q-13-F	BZX84B16Q-7-F-2462	BZX84B16Q-7-F	MMSZ5232BQ-7-F-2462	MMSZ5232BQ-7-F

**Table 2 - 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
BZT52C5V6TQ-7-F-67	BZT52C5V6TQ-7-F				

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