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DATE: 6 August, 2021

PCN #: 2536

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-2536 REV 1**

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Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
6 August, 2021	Immediate	Discrete	Device End of Life (EOL)	<b>2536</b>
TITLE				
Device End of Life (EOL)				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that Lite-On Semiconductor (LSC) brand products listed below will no longer be available from Diodes Incorporated. For select products on this PCN, Diodes Incorporated brand recommended replacement part numbers are being offered and are available for immediate substitution.</p> <p>Please contact your local Diodes representatives for any questions or additional information.</p>				
IMPACT				
Table 1: Lite-On Semiconductor (LSC) EOL Devices With No Replacement Parts And With No Life-time Buy Opportunity Table 2: Lite-On Semiconductor (LSC) EOL Devices With Replacement Parts And With No Life-time Buy Opportunity				
PRODUCTS AFFECTED				
See Tables 1 & 2 below.				
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="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>			
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 - Lite-On Semiconductor (LSC) EOL Devices With No Replacement Parts And With No Life-time Buy Opportunity**

1N5817	B340T	BAT54CT	FB0540L	FB1100HC	L02ESD5V0E3
1N5819	B360AT	BAT54CW	FB1020H	FB1100L	L03ESDL5V0CG3-2
1N5819WLC	B360BT	BAT54S	FB1020HC	FB1150HC	L35ESDL5V0CB2
1N5820	B360T	BAT54ST	FB1020L	FB1150L	L60ESDL2V8S8-4
1N5822	B540AT	BAT54SW	FB1030H	FB1200HC	L60L2V8K8-4
2N7002AK	B540BT	BAT54W	FB1030HC	FB1200L	LTC2301
2N7002E	B540CT	BAT54WS	FB1030L	FB2020L	LTC2302
AESD1LIN2WCB2	B560AT	BAT54X	FB1040H	FB2030HC	LTC2303
B0520W	B560BT	BSS123	FB1040HC	FB2030L	LTC2305
B0520WS	B560CT	BSS138DW	FB1040L	FB2040HC	LTC2306
B0530W	BAS40	BSS138K	FB1050H	FB2040L	LTC2312
B0540W	BAS40_04	BSS84	FB1050H	FB2050L	RB501V
B140T	BAS40_05	FB0520H	FB1050L	FB2060L	RB520S
B160T	BAS40_06	FB0520HC	FB1060H	FB2080L	RB521S
B240AT	BAS70	FB0520L	FB1060HC	FB3020L	RB551V
B240T	BAS70_04T	FB0530H	FB1060L	FB3030L	RB751V
B260AT	BAT54	FB0530HC	FB1070HC	FB3040L	SD103AW
B260T	BAT54A	FB0530L	FB1080H	FB3050L	SD103AWF
B340AT	BAT54AW	FB0540H	FB1080HC	FB3060L	
B340BT	BAT54C	FB0540HC	FB1080L	FB3080L	

Note 1: All part numbers to be discontinued are Lite-On Semiconductor (LSC) brand part numbers. No Diodes Incorporated brand part numbers will be discontinued.

**Table 2 - Lite-On Semiconductor (LSC) EOL Devices With Replacement Parts And With No Life-time Buy Opportunity**

LSC Part Number (MPN)	Diodes Recommended Replacement Part Number	LSC Part Number (MPN)	Diodes Recommended Replacement Part Number	LSC Part Number (MPN)	Diodes Recommended Replacement Part Number
AESD1LIN24VCB2	DESD1LIN2WSQ-7	L05L5V0M6-4	DRTR5V0U4LP16-7	L14ESD12VP2	D12V0M1U2S9-7
L02ESD5V0D5-4	D5V0L4B5S-7	L06ESDU5V0CE2	D5V0X1BA2LP-7B	L14ESD24VP2	D24V0H1U2LP-7B
L02U5V0NA-4C	DT1240E-04LP-7	L09ESD3V3CE2	DESD3V3E1BL-7B	L15ESD12VE2	D12V0H1U2LP-7B
L03ESDL5V0CE2	DESD5V0U1BL-7B	L09ESD3V3CP2	DESD3V3E1BL-7B	L15ESD24VE2	D24V0H1U2LP-7B
L03ESDL5V0CP2	D5V0L1B2S9-7	L10L5V0C6-4C	DT1042-04SO-7	L15ESDL5V0C6-4	DT1042-04SO-7
L04ESD5V0CP2	D5V0L1B2S9-7	L12ESDL5V0C6-4	DT1042-04SO-7	L15ESDL5V0M6-4	DRTR5V0U4LP16-7
L04L5V0NA-4	DT1140-04LP-7	L12ESDL5V0C6-4C	DT1042-04SO-7	L15ESDL5V0NA-4	DT1140-04LP-7
L04U3V3NA-4	DT1240E-04LP-7	L12ESDL5V0JA-4	D1213A-04MR-13	L30ESDL5V0C6-4	DT2041-04SO-7
L04U5V0CE2	D5V0X1BA2LP-7B	L13ESD5V0CE2	DESD5V0S1BL-7B	L30ESDL5V0C6-4C	DT2041-04SO-7
L05ESDL5V0NA-4	DT1140-04LP-7	L13ESDL5V0C6-4	DT1446-04SO-7		
L05L5V0C6-4C	DT1042-04SO-7	L13L5V0C6-4C	DT1446-04SO-7		



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Note 2: All part numbers to be discontinued are Lite-On Semiconductor (LSC) brand part numbers. No Diodes Incorporated brand part numbers will be discontinued.

Note 3: Recommended replacement part numbers are active Diodes Incorporated brand part numbers.

Note 4: For compatibility of recommended Diodes Incorporated brand replacement parts, please refer to the corresponding published Diodes product data sheets.