



DATE: 01/31/2023

PCN #: 2602

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. 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.

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-2602 REV 1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
01/31/2023	7/31/2023	Analog	End of Life (EOL)	2602
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 parts on this PCN, replacement parts are being offered and are available for immediate substitution. Some parts on this PCN will have a life-time buy opportunity and are available until the last order date of 31 July, 2023 with a last ship date of 31 Jan, 2024 (subject to availability).</p> <p>Diodes reserves the right to make devices where no life-time buy opportunity (Tables 2 and 4) 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 Life-time Buy Opportunity and Replacement Parts Table 2 - EOL Devices with No Life-time Buy Opportunity and Replacement Parts Table 3 - EOL Devices with Life-time Buy Opportunity and No Replacement Parts Table 4 - EOL Devices with No Life-time Buy Opportunity and No Replacement Parts				
PRODUCTS AFFECTED				
See Tables 1, 2, 3 and 4 below for the products affected.				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	https://www.diodes.com/about/contact-us/contact-sales/			
Data Sheet:	https://www.diodes.com/catalog/			
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 - EOL Devices with Life-time Buy Opportunity and Replacement Parts

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AL8807QMP-13	AL8860QMP-13	PI2DBS6212ZHEX	PI2DBS16212AZREX	PI3VDP411LSRZBEX	PI3HDX511FZLCEX
AP3410KTR-G1	AP3428WT-7	PI2PCIE2212ZHEX	PI2DBS16212AZREX	PI3VDP411LSTZBEX	PI3HDX511FZLCEX
AP3418KTR-G1	AP61200Z6-7	PI2PCIE2422ZHEX	PI3PCIE3442AZHEX	PI3VDP411LSZBEX	PI3HDX511FZLCEX
AP4306AUKTR-G1	AP4306AKTR-G1	PI2PCIE2442ZHEX	PI3PCIE3442AZHEX	PI3VDP612-AZFEX	PI3WVR13612ZLEX
AP4313UKTR-G1	AP4313KTR-G1	PI2USB3212ZHEX	PI3USB32212ZLEX	PI3VDP612-AZHEX	PI3WVR13612ZLEX
AP6502SP-13	LSP5527-S8A	PI3HDMI101-BZHEX	PI3HDX511FZLCEX	PI3VEDP212ZLEX	PI3WVR13612ZLEX
AP6503SP-13	LSP5523-R8A	PI3HDMI101ZHEX	PI3HDX511FZLCEX	PI3WVR12612ZLEX	PI3WVR13612ZLEX
AZ431LAZTR-E1	AZ431LAZTR-G1	PI3HDMI1310-AZLEX	PI3WVR31310AZLEX	PI6ULS5V9306WEX	PI6ULS5V9306ZEEX
AZ431LBKTR-E1	AZ431LBKTR-G1	PI3HDMI301ZLEX	PI3HDX231ZLEX	PI90LV01TEX	PI90LV01ATEX
AZ431LBNTR-E1	AZ431LBNTR-G1	PI3HDMI336FBE	PI3HDX231ZLEX	PI90LV02TEX	PI90LV02ATEX
AZ431LBZTR-E1	AZ431LBZTR-G1	PI3HDMI336FBEX	PI3HDX231ZLEX	S1613A-50.0000(T)	FN5000109
LB4310AAPG	AP4310EMTR-G1	PI3HDMI412ADZBEX	PI3HDX412BDZBEX	S1613AA-44.9280(T)	FN4490004
LB4310AAPGB	AP4310EMTR-G1	PI3HDMI412FT-BZHEX	PI3HDX412BDZBEX	S1613B-40.0000(T)	FN4000155
PBC500002	UX7BC50001	PI3PCIE2215ZHEX	PI3PCIE3212ZBEX	S1613B-50.0000(T)	FN5000113
PBC500008	UX7BC50001	PI3PCIE2415ZHEX	PI3PCIE3415AZHEX	S1613B-8.0000(T)	FN0800037
PBF550015	UX7BF55002	PI3VDP12412ZHEX	PI3WVR12412ZHEX	S1613E-40.0000	FN4000154
PBF550016	UX7BF55003	PI3VDP1430ZBEX	PI3HDX511FZLCEX	S1613E-50.0000(T)	FN5000110
PDF000003	UX5BF00001	PI3VDP3212ZLEX	PI3WVR13612ZLEX	SX10GE156	NX7AF62002
PI2DBS212ZHEX	PI2DBS16212AZREX	PI3VDP411LSAZBEX	PI3HDX511FZLCEX		

Table 2 - EOL Devices with No Life-time Buy Opportunity and Replacement Parts

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AL1692-10ES7-13	AL1698-20CS7-13	AP3019AUKTR-G1	AP3019AKTR-G1	PAM2861ABR-A	PAM2861ABR
AL1692-30BAS7-13	AL1698-20CS7-13	AP8800AWT-7	AL8860WT-7	PAM2861ABR-B	PAM2861ABR
AL1697-30BAS7-13	AL1698-20CS7-13	AP8801M8G-13	AL8860MP-13	PAM2861CBR-A	PAM2861CBR
AL3050FDC-7	AP3019AKTR-G1	AS78L05Z-G1	AS78L05ZTR-G1	PAM2861CBR-B	PAM2861CBR
AL5812-3FF-7	AL5812FF-7	AS78L12R-E1	AS78L12RTR-G1	PAM2863ECR-A	PAM2863ECR
AL8805W5-7	AL8860WT-7	AS78L12Z-E1	AS78L12ZTR-E1	PAM2863ECR-B	PAM2863ECR
AL8807MP-13	AL8860MP-13	AS78L15Z-E1	AS78L15ZTR-E1	PI3USB102EZLIEX	PI3USB102EZLEX
AL8807W5-7	AL8860WT-7	LSP2008DATB330	AP7366EA-33W5-7	PT7A7514WE	PT7A7514WEX
AL8808WT-7	AL8860WT-7	LSP2015CATB330	AP130-33YG-13	PT8A2648WE	PT8A2648WEX
AL8821SP-13	AL8822SP-13	PAM2805AF_02	PAM2803AAF095		

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

Table 3 - EOL Devices with Life-time Buy Opportunity and No Replacement Parts

PI2DDR3212NCEX	PI6C485352FAE	PS8A0034WEX	PS8A0143BWEX	PT8A2642WE	PT8A3252WE
PI2DDR3212ZLEX	PS8A0010WEX	PS8A0040AWE	PS8A0143HWE	PT8A2642WEX	PT8A3252WEX
PI2DDR3212ZLEX	PS8A0013PE	PS8A0040AWEX	PS8A0143HWEX	PT8A2645PE	PT8A3263AWE
PI2PCIE2214ZHEX	PS8A0014PE	PS8A0040CWE	PS8A4B05WEX	PT8A2645WE	PT8A3263AWEX
PI3DBS3224ZNAEX	PS8A0014WEX	PS8A0040CWEX	PS8A6B01EWEX	PT8A2645WEX	PT8A3263BWE
PI3PCIE2612-AZFEX	PS8A0015WEX	PS8A0054NWEX	PS8A6B01WEX	PT8A2646PE	PT8A3263BWEX
PI3USB31534ZTFEX	PS8A0017PE	PS8A0054WEX	PS8AES02WEX	PT8A2646WE	PT8A9001QE
PI4ULS3V501TAEX	PS8A0020PE	PS8A0057WEX	PT8A2512NE	PT8A2646WEX	PT8A9010WE
PI4ULS3V502XVEX	PS8A0023PE	PS8A0060WEX	PT8A2515TAEX	PT8A2647PE	PT8S0001PE
PI6C10804WE	PS8A0032PE	PS8A0070PE	PT8A2641PE	PT8A2647WE	ZABG4003JA16TC
PI6C10804WEX	PS8A0032WE	PS8A0143AWE	PT8A2641WE	PT8A2647WEX	ZABG6003JA16TC
PI6C10810LE	PS8A0032WEX	PS8A0143AWEX	PT8A2641WEX	PT8A2648PE	ZABG6004JA16TC
PI6C4853111FAE	PS8A0034WE	PS8A0143BWE	PT8A2642PE	PT8A2766JTAEX	

Table 4 - EOL Devices with No Life-time Buy Opportunity and No Replacement Parts

AL3065AS16-13	AP2501SN-7	LSP2008DATB250	WT3532014A	YK2250001	YK3270002
AL3157F-7	AP3154FG-7	LSP2008DATB280	YD2700005	YK2450001	YK4000002
AL3158FSG-7	AS78L05CZ-G1	LSP2008DATB300	YJ1630001Q	YK2500001	ZD1638LB6/TR-1
AL3159FSG-7	FR2500011	LSP2009AADB330	YJ2700002	YK2500004	
AP2501FGE-7	HX11384001	LSP2009BADB330	YJ2700003	YK2600002	
AP2501M8-13	LSP2008DATB120	PT7M823LW5-7	YJ2700004	YK2700004	
AP2501MP-13	LSP2008DATB150	UV3360001Q	YJ2700005Q	YK2700006	
AP2501S-13	LSP2008DATB180	WT3252I0032.000000	YJ3880001	YK2820001	