



DATE: 09/05/2023

PCN #: 2642

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-2642**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
09/05/2023	03/05/2024	Analog	End of Life (EOL)	2642
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 05 Mar, 2024 with a last ship date of 08, September, 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:	http://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
AP2204K-1.5TRG1	AP2205-15W5-7	AP4312K6TR-G1	AP4320AK6TR-G1	PI6ULS5V9517AUEX	PI6ULS5V9617CUEX
AP2204K-1.8TRG1	AP2205-18W5-7	AP7335A-33SN-7	AP7366EA-33SN-7	PI6ULS5V9517BUEX	PI6ULS5V9617CUEX
AP2204K-2.5TRG1	AP2205-25W5-7	AP7335A-33W5-7	AP7330-W5-7	PI6ULS5V9617BUEX	PI6ULS5V9617CUEX
AP2204K-2.8TRG1	AP2205-28W5-7	AP7335A-50SN-7	AP7366EA-SN-7	PI7C9X20505GPBNDE	PI7C9X2G608GPCNJEX
AP2204K-3.0TRG1	AP2205-30W5-7	AP7335A-50W-7	AP7330-W5-7	PI7C9X20508GPBNDE	PI7C9X2G608GPCNJEX
AP2204K-3.3TRG1	AP2205-33W5-7	LSP2008AAAD330	AP7366EA-33W5-7	PT7M7809RTEX	APX809S-26SA-7
AP2204K-5.0TRG1	AP2205-50W5-7	LSP2008BAADADJ	AP7366EA-W5-7	PT7M7809STEX	APX809S-29SA-7
AP2204K-ADJTRG1	AP2205-W5-7	LSP2008CAAD150	AP7366EA-15W5-7	PT7M7811STBEX	APX811-29UG-7
AP2204R-1.5TRG1	AP2205-15Y-13	LSP2008CAAD180	AP7366EA-18W5-7	PT7M7823STAEX	APX823-29W5G-7
AP2204R-1.8TRG1	AP2205-18Y-13	LSP2008CAAD330	AP7366EA-33W5-7	SP6699EK-L/TR	AP3019AKTR-G1
AP2204R-2.5TRG1	AP2205-25Y-13	LSP2015BAADADJ	AP7330-W5-7	ZR404005F25TA	LM4040C25FTA
AP2204R-2.8TRG1	AP2205-28Y-13	LSP2015CAAD120	AP7343D-12W5-7	ZR40401F25TA	ZRC250F01TA
AP2204R-3.0TRG1	AP2205-30Y-13	LSP2015CAAD150	AP7343D-15W5-7	ZR40401F41TA	ZRC400F01TA
AP2204R-3.3TRG1	AP2205-33Y-13	LSP2015CAAD180	AP7343D-18W5-7	ZR40401F50TA	ZRB500F01TA
AP2204R-5.0TRG1	AP2205-50Y-13	LSP2015CAAD190	AP7343D-19W5-7	ZR40402F25TA	ZRC250F02TA
AP2204RB-3.3TRG1	AP2205-33YR-13	LSP2015CAAD250	AP7343D-25W5-7	ZR40402F41TA	ZRC400F01TA
AP2204RB-5.0TRG1	AP2205-50YR-13	LSP2015CAAD280	AP7343D-28W5-7	ZR40402F50TA	ZRB500F02TA
AP4306AKTR-AG1	AP4306AKTR-G1	LSP2015CAAD330	AP7343D-33W5-7	ZTLV431AFTA	AZ431LBNTR-G1
AP4306BKTR-E1	AP4306AKTR-G1	LSP2015DAADADJ	AP7330-W5-7	ZXRE1004DFTA	ZXRE125DFTA
AP4306BKTR-G1	AP4306AKTR-G1	LSP2031AANGBADJ	AP7176BSP-13	ZXRE1004EFTA	ZXRE125EFTA
AP4306CKTR-G1	AP4306AKTR-G1	PI2EQX632EXUBEX	PI2EQX638XUBEX	ZXRE1004FFTA	ZXRE125FFTA

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

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AL1696-20BS7-13	AL1698K-20CS7-13	AL5890-20D-13	AL5810D-13	APR3415BTMTR-G1	APR3415BMTR-G1
AL1696-20CS7-13	AL1698K-20CS7-13	AL5890-20P1-13	AL5809-20P1-7	APR3415TMTR-G1	APR3415MTR-G1
AL1696-30AS7-13	AL1698K-20CS7-13	AL5890-30D-13	AL5810D-13	APR343KTR-G1	APR348W6-7
AL1696-30BAS7-13	AL1698K-20CS7-13	AL5890-30P1-13	AL5809-30P1-7	APR34509LMPTR-G1	APR34910S-13
AL5890-10D-13	AL5810D-13	AL5890-40D-13	AL5810D-13	APR34709SP-13	APR34910S-13
AL5890-10P1-13	AL5809-15P1-7	AL5890-40P1-13	AL5809-40P1-7	AS7805AT-G1	AS7805AT-E1
AL5890-15D-13	AL5810D-13	AP3105HAKTR-G1	AP3125HAKTR-G1	AS7815AT-G1	AS7815AT-E1
AL5890-15P1-13	AL5809-15P1-7	AP3987PS-13	AP3987CTS7-13	PT7C4563BLEX	PT7C4563BWEX

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

AP1501-12K5G-13	PI3C3125WEX	PI3L110LEX	PI3VT3245-AQE	PI5V330SQEX	PI6CX201ALE
AP1501-33K5G-13	PI3C3245LE	PI3L110QEX	PI3VT3245-AQEX	PI5V330SWEX	PI6CX201ALEX
AP1501-T5G-U	PI3C3245LEX	PI3L301DAEX	PI4GTL2034LEX	PI6C2405A-1HLEX	PT7C433833AUEX
AP2204RA-3.3TRG1	PI3C3245QE	PI3L500-AZFEX	PI4MSD5V9543AWEX	PI6C2405A-1HLEX	PT8A2766ITAEX
AP2204RA-5.0TRG1	PI3C3245QEX	PI3L720ZHEX	PI5C3257ZHDEX	PI6C2405A-1HWE	ZR285F02TA
AS7809ADTR-G1	PI3C3384QE	PI3USB20LE	PI5C3384QE	PI6C2405A-1HWEX	ZRT025GC1TA
AZ7500BMTR-E1	PI3C3384QEX	PI3USB20LEX	PI5C3384QEX	PI6C2405A-1HWIEX	ZRT040GC1TA
AZ7500BP-E1	PI3C3861-AQEX	PI3V512QE	PI5C3861QE	PI6C2405A-1LEX	ZRT050GC1TA
AZ7500EP-E1	PI3CH1012QEX	PI3V512QEX	PI5C3861QEX	PI6C2405A-1WE	
PI3C3125WE	PI3CH480ZHDEX	PI3VT3245-ALE	PI5V330SQE	PI6C2405A-1WEX	

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

AL5890-10Y-13	AP9101CAK6-CFTRG1	AP9101CK-AKTRG1	AP9211S-DL-HAC-7	AP9214L-AN-HSBR-7	PI6ULS5V9627AZYEX
AL5890-15Y-13	AP9101CAK6-CKTRG1	AP9101CK-ALTRG1	AP9214LA-AA-HSB-7	AP9221SA-CC-HAC-7	PT7C4302AUEX
AL5890-20Y-13	AP9101CAK6-CLTRG1	AP9101CK-AMTRG1	AP9214LA-AA-HSBR-7	AP9221SA-CR-HAC-7	PT7C4302WEX
AL5890-30Y-13	AP9101CAK6-CPTRG1	AP9101CK-AOTRG1	AP9214LA-AB-HSB-7	AP9234LA-AB-HSB-7	PT7C4307AUEX
AL5890-40Y-13	AP9101CAK-ABTRG1	AP9101CK-ASTRG1	AP9214LA-AD-HSB-7	AP9234LA-AO-HSB-7	PT7C4307WEX
AL8820SP-13	AP9101CAK-AKTRG1	AP9101CK-AUTRG1	AP9214LA-AE-HSB-7	APR3415AT1MTR-G1	PT7C4311AWEX
AP3105CAKTR-G1	AP9101CAK-ALTRG1	AP9211SA-AA-HAC-7	AP9214LA-AE-HSBR-7	APR3415CTMTR-G1	PT7C4311WEX
AP3105CVKTR-G1	AP9101CAK-AMTRG1	AP9211SA-AB-HAC-7	AP9214LA-AF-HSBR-7	AS7806ADTR-G1	PT7C4337ACSEX
AP3302CMK6TR-G1	AP9101CAK-ANTRG1	AP9211SA-AC-HAC-7	AP9214LA-AG-HSB-7	AS7806AT-E1	PT7C4337BLEX
AP3983EBMTR-G1	AP9101CAK-BRTRG1	AP9211SA-AD-HAC-7	AP9214LA-AH-HSB-7	AS7808ADTR-G1	PT7C4337BUEX
AP3983ECMTR-G1	AP9101CAK-CPTRG1	AP9211SA-AE-HAC-7	AP9214LA-AH-HSBR-7	AS7808AT-E1	PT7C4337BZEEX
AP3983EP7-G1	AP9101CK6-AATR1	AP9211SA-AF-HAC-7	AP9214L-AA-HSB-7	AS7809AT-E1	PT7C433833AWEX
AP3983RCMTR-G1	AP9101CK6-ACTRG1	AP9211SA-AG-HAC-7	AP9214LA-AJ-HSB-7	AS7818AD-E1	PT7C433833AZEEX
AP3983RMTR-G1	AP9101CK6-ADTRG1	AP9211S-AA-HAC-7	AP9214LA-AJ-HSBR-7	AS7818ADTR-G1	PT7C433833UEX
AP3983RSS7-13	AP9101CK6-AETRG1	AP9211SA-AH-HAC-7	AP9214LA-AK-HSB-7	AZ494AP-E1	PT7C4339UJEX
AP3987TS7-13	AP9101CK6-AFTRG1	AP9211SA-AJ-HAC-7	AP9214LA-AL-HSB-7	PI3C3861-AQE	PT7C4339WEX
AP4306BUKTR-E1	AP9101CK6-AGTRG1	AP9211SA-AK-HAC-7	AP9214LA-AM-HSBR-7	PI3CH1012QE	PT7C4363BWEX
AP4306BUKTR-G1	AP9101CK6-AKTRG1	AP9211SA-AL-HAC-7	AP9214L-AB-HSB-7	PI3L110QE	PT7C4363BZEEX
AP4306CUKTR-G1	AP9101CK6-AMTRG1	AP9211SA-AN-HAC-7	AP9214L-AB-HSBR-7	PI3VT3245-ALEX	PT7C4511WEX
AP4306DUKTR-G1	AP9101CK6-ANTRG1	AP9211SA-CR-HAC-7	AP9214L-AC-HSB-7	PI4GTL2034LE	PT7C4563BUEX
AP43201HMTR-G1	AP9101CK6-AXTRG1	AP9211S-AD-HAC-7	AP9214L-AC-HSBR-7	PI5C3253WE	PT7C4563BWEX
AP9101CAK6-AATR1	AP9101CK6-AYTRG1	AP9211S-AE-HAC-7	AP9214L-AD-HSB-7	PI5C3253WEX	PT7C4563BZEEX
AP9101CAK6-ABTRG1	AP9101CK6-BJTRG1	AP9211S-AF-HAC-7	AP9214L-AG-HSB-7	PI5USB2544ZHEX	ZNI1000TA
AP9101CAK6-ADTRG1	AP9101CK6-BOTRG1	AP9211S-AG-HAC-7	AP9214L-AH-HSB-7	PI5V330SWE	ZR431GTA
AP9101CAK6-AGTRG1	AP9101CK6-BPTRG1	AP9211S-AH-HAC-7	AP9214L-AI-HSBR-7	PI6C2405A-1HWIE	ZXRE330AV-A
AP9101CAK6-AKTRG1	AP9101CK6-BRTRG1	AP9211S-AI-HAC-7	AP9214L-AJ-HSBR-7	PI6C2409-1HLEX	ZXRE330EV-A
AP9101CAK6-ANTRG1	AP9101CK6-CKTRG1	AP9211S-AJ-HAC-7	AP9214L-AK-HSBR-7	PI6C2409-1HWE	
AP9101CAK6-AOTRG1	AP9101CK6-CNTRG1	AP9211S-AK-HAC-7	AP9214L-AL-HSB-7	PI6C2409-1HWEX	
AP9101CAK6-ASTRG1	AP9101CK6-COTRG1	AP9211S-AL-HAC-7	AP9214L-AM-HSB-7	PI6ULS5V9511BWEX	
AP9101CAK6-AYTRG1	AP9101CK6-CQTRG1	AP9211S-AN-HAC-7	AP9214L-AM-HSBR-7	PI6ULS5V9627AQE	
AP9101CAK6-BVTRG1	AP9101CK-AHTRG1	AP9211S-DD-HAC-7	AP9214L-AN-HSB-7	PI6ULS5V9627AQEX	