

DATE: 2/15/2024

PCN #: 2654 – Rev 3

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-2654 – REV 3**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
11/01/2023	04/28/2024	Analog	End of Life (EOL)	2654
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 28 April, 2024 with a last ship date of 30 October, 2024.</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> <p>NOTE : Affected Diodes parts has been removed from the table 1 hilited in blue font and strikeout and moved to SCS table 1.</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
AH3362Q-P-A	AH3322Q-P-A	AH3765Q-P-A	AH3725Q-P-A	AP7342D-3330FS6-7	AP7345D-3330RH4-7
AH3362Q-P-B	AH3322Q-P-B	AH3765Q-P-B	AH3725Q-P-B	AP7342D-3333FS6-7	AP7345D-3333RH4-7
AH3362Q-SA-7	AH3322Q-SA-7	AH3765Q-SA-7	AH3725Q-SA-7	AP7342D-3612FS6-7	AP7345D-3612RH4-7
AH3362Q-W-7	AH3322Q-W-7	AH3765Q-W-7	AH3715Q-W-7	AP7344-3028RH4-7	AP7345D-3028RH4-7
AH3363Q-P-A	AH3323Q-P-A	AH3766Q-P-B	AH3726Q-P-B	AP7344-3318RH4-7	AP7345D-3318RH4-7
AH3363Q-P-B	AH3323Q-P-B	AH3766Q-SA-7	AH3726Q-SA-7	AP7344-3328RH4-7	AP7345D-3328RH4-7
AH3363Q-SA-7	AH3323Q-SA-7	AH3767Q-P-B	AH3727Q-P-B	AP7344D-1218RH4-7	AP7345D-1218RH4-7
AH3363Q-W-7	AH3323Q-W-7	AH3767Q-SA-7	AH3717Q-SA-7	AP7344D-1528RH4-7	AP7345D-1528RH4-7
AH3364Q-P-B	AH3324Q-P-B	AH3769Q-SA-7	AH3729Q-SA-7	AP7344D-1812RH4-7	AP7345D-1218RH4-7
AH3364Q-SA-7	AH3324Q-SA-7	AP131-15WG-7	AP7343-15W5-7	AP7344D-1815RH4-7	AP7345D-1815RH4-7
AH3365Q-P-B	AH3325Q-P-B	AP131-18WG-7	AP7343-18W5-7	AP7344D-1818RH4-7	AP7345D-1818RH4-7
AH3365Q-SA-7	AH3325Q-SA-7	AP131-20WG-7	AP7343D-20W5-7	AP7344D-1828RH4-7	AP7345D-1828RH4-7
AH3366Q-P-A	AH3326Q-P-A	AP131-25WG-7	AP7343-25W5-7	AP7344D-1828RH4-7-71	AP7345D-1828RH4-7
AH3366Q-P-B	AH3326Q-P-B	AP131-28WG-7	AP7343-28W5-7	AP7344D-1833RH4-7	AP7345D-1833RH4-7
AH3366Q-SA-7	AH3326Q-SA-7	AP131-30WG-7	AP7343-30W5-7	AP7344D-2518RH4-7	AP7345D-2518RH4-7
AH3366Q-W-7	AH3326Q-W-7	AP131-33WG-7	AP7343-33W5-7	AP7344D-2812RH4-7	AP7345D-2812RH4-7
AH3367Q-P-A	AH3327Q-P-A	AP131-35WG-7	AP7330-W5-7	AP7344D-2818RH4-7	AP7345D-2818RH4-7
AH3367Q-P-B	AH3327Q-P-B	AP139-15WG-7	AP7343-15W5-7	AP7344D-2825RH4-7	AP7345D-2825RH4-7
AH3367Q-SA-7	AH3327Q-SA-7	AP139-18WG-7	AP7343-18W5-7	AP7344D-2828RH4-7	AP7345D-2828RH4-7
AH3367Q-W-7	AH3327Q-W-7	AP139-20WG-7	AP7343D-20W5-7	AP7344D-2833RH4-7	AP7345D-2833RH4-7
AH3368Q-P-A	AH3328Q-P-A	AP139-25WG-7	AP7343-25W5-7	AP7344D-285285RH4-7	AP7345D-285285RH4-7
AH3368Q-P-B	AH3328Q-P-B	AP139-28WG-7	AP7343-28W5-7	AP7344D-3018RH4-7	AP7345D-3018RH4-7
AH3368Q-SA-7	AH3328Q-SA-7	AP139-30WG-7	AP7343-30W5-7	AP7344D-3018RH4-7-71	AP7345D-3018RH4-7
AH3369Q-P-B	AH3329Q-P-B	AP139-33WG-7	AP7343-33W5-7	AP7344D-3028RH4-7	AP7345D-3028RH4-7
AH3369Q-SA-7	AH3329Q-SA-7	AP139-35WG-7	AP7330-W5-7	AP7344D-3030RH4-7	AP7345D-3030RH4-7
AH3390Q-P-B	AH3320Q-P-B	AP7217D-12YG-13	AP7361EA-12Y5-13	AP7344D-3318RH4-7	AP7345D-3318RH4-7
AH3390Q-SA-7	AH3320Q-SA-7	AP7342-3028FS6-7	AP7345D-3028RH4-7	AP7344D-3318RH4-7-71	AP7345D-3318RH4-7
AH3391Q-P-B	AH3321Q-P-B	AP7342-3328FS6-7	AP7345D-3328RH4-7	AP7344D-3328RH4-7	AP7345D-3328RH4-7
AH3391Q-SA-7	AH3321Q-SA-7	AP7342D-1218FS6-7	AP7345D-1218RH4-7	AP7344D-3330RH4-7	AP7345D-3330RH4-7
AH3563Q-P-B	AH3523Q-P-B	AP7342D-1528FS6-7	AP7345D-1528RH4-7	AP7344D-3333RH4-7	AP7345D-3333RH4-7
AH3563Q-SA-7	AH3523Q-SA-7	AP7342D-1815FS6-7	AP7345D-1815RH4-7	AP7344D-3333RH4-7-71	AP7345D-3333RH4-7
AH3564Q-P-A	AH3524Q-P-A	AP7342D-1818FS6-7	AP7345D-1818RH4-7	AP7344D-3612RH4-7	AP7345D-3612RH4-7
AH3564Q-P-B	AH3524Q-P-B	AP7342D-1828FS6-7	AP7345D-1828RH4-7	AP7346D-1218FS6-7	AP7345D-1218RH4-7
AH3564Q-SA-7	AH3524Q-SA-7	AP7342D-1828FS6-7-71	AP7345D-1828RH4-7	AP7346D-1528FS6-7	AP7345D-1528RH4-7
AH3762Q-P-A	AH3722Q-P-A	AP7342D-1833FS6-7	AP7345D-1833RH4-7	AP7346D-1815FS6-7	AP7345D-1815RH4-7
AH3762Q-P-B	AH3722Q-P-B	AP7342D-2518FS6-7	AP7345D-2518RH4-7	AP7346D-1818FS6-7	AP7345D-1818RH4-7
AH3762Q-SA-7	AH3712Q-SA-7	AP7342D-2812FS6-7	AP7345D-2812RH4-7	AP7346D-1828FS6-7	AP7345D-1828RH4-7
AH3762Q-W-7	AH3712Q-W-7	AP7342D-2818FS6-7	AP7345D-2818RH4-7	AP7346D-1833FS6-7	AP7345D-1833RH4-7
AH3763Q-P-B	AH3723Q-P-B	AP7342D-2825FS6-7	AP7345D-2825RH4-7	AP7346D-2518FS6-7	AP7345D-2518RH4-7
AH3763Q-SA-7	AH3723Q-SA-7	AP7342D-2833FS6-7	AP7345D-2833RH4-7	AP7346D-2812FS6-7	AP7345D-2812RH4-7
AH3763Q-W-7	AH3723Q-W-7	AP7342D-3018FS6-7	AP7345D-3018RH4-7	AP7346D-2818FS6-7	AP7345D-2818RH4-7
AH3764Q-P-A	AH3724Q-P-A	AP7342D-3028FS6-7	AP7345D-3028RH4-7	AP7346D-2825FS6-7	AP7345D-2825RH4-7
AH3764Q-P-B	AH3724Q-P-B	AP7342D-3030FS6-7	AP7345D-3030RH4-7	AP7346D-2833FS6-7	AP7345D-2833RH4-7
AH3764Q-SA-7	AH3724Q-SA-7	AP7342D-3318FS6-7	AP7345D-3318RH4-7	AP7346D-3018FS6-7	AP7345D-3018RH4-7

AH3764Q-W-7

AH3724Q-W-7

AP7342D-3328FS6-7

AP7345D-3328RH4-7

AP7346D-3028FS6-7

AP7345D-3028RH4-7

Table 1 - EOL Devices with Life-time Buy Opportunity and Replacement Parts (Continued)

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AP7346D-3030FS6-7	AP7345D-3030RH4-7	AP7346D-3333FS6-7	AP7345D-3333RH4-7	PI6C10810LEX	PI6C49X0210ZHIEX
AP7346D-3318FS6-7	AP7345D-3318RH4-7	AP7346D-3612FS6-7	AP7345D-3612RH4-7	PI6C4853111FAEX	PI6C4911502DZHIEX
AP7346D-3318FS6-7-71	AP7345D-3318RH4-7	AZ431LBKTR-E1	AZ431LBKTR-G1	PI6C485352FAEX	PI6C5912012ZDIEX
AP7346D-3328FS6-7	AP7345D-3328RH4-7	PI3USB3102ZLEX	PI3USB32212ZLEX	PI6ULS5V9617AUJEX	PI6ULS5V9617CUJEX
AP7346D-3330FS6-7	AP7345D-3330RH4-7	PI6C10810HEX	PI6C49X0210ZHIEX		

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

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AL1663RS-13	AL1665S-13	AL8823S-13	AL8822SP-13	AP3031KTR-XG1	AP3031KTR-G1
AL1663S-13	AL1665S-13	AL9910-3S-13	AL9910-5S-13		

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

EOL Devices	Replacements	EOL Devices	Replacements	EOL Devices	Replacements
AH211Z4-AG1	AH3769Q-P-B	AM4406MTR-G1	PI3CH400ZBEX	PI5A3167CCEX	PI5C3305LE
AH211Z4-BG1	AH5772-P-B	AM9468-T16-13	PI3CH400ZBEX-13R	PI5A3167CTAEX	PI5C3305LEX
AH2985-P-B	AH5773-FDC-7	AM9469-T16E-13	PI3CH800QE	PI5A4157CEX	PI5V330AQE
AH3364Q-P-A	AH5773-MP-13	AP1506-50K5G-13	PI3WVR12412ZHEX	PI5A4157TAEX	PI5V330AQEX
AH3365Q-P-A	AH5775-P-B	AP1603WG-7	PI4MSD5V9540BUJEX	PI5A4599BCEX	PI5V330QE
AH3369Q-P-A	AJH266Z4-AG1	AP2822AKATR-G1	PI4MSD5V9540BZEEX	PI5C3125QE	PI5V330QEX
AH3390Q-P-A	AJH266Z4-BG1	AP2822AKBTR-G1	PI4MSD5V9542ALEX	PI5C3125QEX	PI5V331QE
AH3390Q-W-7	AJH276Z4-AG1	AP2822AKETR-G1	PI4MSD5V9544ALEX	PI5C3126QEX	PI5V331QEX
AH3391Q-P-A	AJH276Z4-BG1	PI2PCIE2412ZHEX	PI4MSD5V9545ALE	PI5C3245LE	PI6ULS5V9306ZEEEX
AH3563Q-P-A	AJH276Z4-CG1	PI2SSD3212NCEX	PI4MSD5V9545ALEX	PI5C3245LEX	PI6ULS5V9511AWEX
AH3763Q-P-A	AJH277AZ4-AG1	PI3C3125QE	PI4MSD5V9546AZYEX	PI5C3245QEX	PI6ULS5V9511AZWEX
AH3766Q-P-A	AJH277AZ4-BG1	PI3C3125QEX	PI4MSD5V9548AZDEX	PI5C3251QE	PI6ULS5V9515AZEEX
AH3767Q-P-A	AJH277AZ4-CG1	PI3C3126LEX	PI4MSD5V9548AZDEX-13R	PI5C3251QEX	ZXBM5210-S-13
AH3768Q-P-A	AM4406FMTR-G1	PI3C3306LE	PI4ULS3V302XVEX	PI5C3253LE	ZXBM5210-SP-13
AH3768Q-P-B	AM4406M-E1	PI3C3306LEX	PI5A121BCEX	PI5C3253LEX	
AH3768Q-SA-7	AM4406M-G1	PI3CH3345LE	PI5A124TEX	PI5C3257LE	
AH3769Q-P-A	AM4406MTR-E1	PI3CH3345ZHEX	PI5A3166TAEX	PI5C3257LEX	

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

GC2500168	GL1470004	49SNC04.1943GHC	49SNC25.0000-20GGC-E(T)	KX2512E0032.768000	KX3213C0032.768000
GL0400002	GL1600004	49SNC049-E(T)	49SAB30.0000-12HHE	KX2511B0032.768000	KX321BD0032.768000
GL0400003	GL1600009	49SNC060-20-E	SRX6853-E(T)	KX2511G0032.768000	KX3211Q0032.768000
GL0400007	GL1600012	49SNC07.3728-20GGC-E(T)	SRX5920-E(T)	KX251BD0032.768000	KX3132705Q
GL0400009	GL1660001	49SNC07.6800-16HJE-E(T)	KX01327001	KX2512A0032.768000	KX3132722Q
GL0410002	GL1660003	49SNC10.0000-16GHE-E(T)	KX2011F0032.768000	KX2512B0032.768000	KX3132723Q
GL0490005	GL1840003	49SNC100-20-E	KX2012A0032.768000	KX2512C0032.768000	KX5011D0032.768000
GL0600003	GL2000003	49SNC12.0000GHC-E(T)	KX2011C0032.768000	KX2132701Q	KX5012D0032.768000
GL0600004	GL2000016	49SNC120-E	KX2012B0032.768000	KX2132705Q	KX5011E0032.768000
GL0730006	GL2000018	49SNC160-20-E	KX2012C0032.768000	KX2132724Q	KX5012E0032.768000
GL0760001	GL2210002	49SNC20.0000-22HHE-E(T)	KX2012D0032.768000	KX2132725Q	KX5013D0032.768000
GL1000007	GL2210005	49SNC20.0000-18GHE(T)	KX11327017	KX2132726Q	KX5013E0032.768000
GL1000009	GL2400003	49SNC200-18-E	KX11327019	KX2132727Q	AS7806AT-E1
GL1000010	GL4470002	49SNC200-20-E(T)	KX1132712Q	KX2132728Q	AS7808AT-E1
GL1000011	49SNC03.5795-18GHC-E(T)	49SNC22.1184GGC-E(T)	KX1132723Q	KX3213H0032.768000	AL5892SP-13
GL1000012	49SNC04.0960GHE-E(T)	49SNC240-E(T)	KX2511E0032.768000	KX3212D0032.768000	PI90LVT386AE
GL1200002	49SNC04.1943GHC-E(T)	49SNC25.0000-22GHE-E	KX2512D0032.768000	KX3212E0032.768000	