



DATE: 11 November, 2021

PCN #: 2555

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-2555 REV 1**

| Notification Date: | Implementation Date: | Product Family: | Change Type: | PCN #: |
|--|---|------------------------|---------------------|---------------|
| 11 November, 2021 | 11 May, 2022 | Analog | End of Life (EOL) | 2555 |
| TITLE | | | | |
| Device End of Life (EOL) | | | | |
| DESCRIPTION OF CHANGE | | | | |
| 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 11 May, 2022 with a last ship date of 11 November, 2022 (subject to availability). | | | | |
| 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 |
|---------------|------------------|-------------------|--------------------|----------------------|--------------------|
| AP398MTR-G1 | AP3907MTR-G1 | LA1117AATBADJ | AZ1117CR-ADJTRG1 | S1613AA-19.4400 | FN1940026 |
| AS7806ADTR-E1 | AS7806ADTR-G1 | LA321BAAD | AS321KTR-G1 | S1613AA-19.4400(T) | FN1940026 |
| AS7809ADTR-E1 | AS7809ADTR-G1 | LA358AAPGA | AS358AMTR-G1 | S1613AA-25.0012 | FN2500201 |
| AS7812ADTR-E1 | AS7812ADTR-G1 | LA4320AAAEA | AP4320AK6TR-G1 | S1613AA-25.0012(T) | FN2500201 |
| AS7818ADTR-E1 | AS7818ADTR-G1 | LA4320AAAEB | AP4320BK6TR-G1 | S1613AA-27.0000 | FN2700097 |
| AZ431LAKTR-E1 | AZ431LAKTR-G1 | LB1117AACA180 | AZ1117CD-1.8TRG1 | S1613AA-27.0000(T) | FN2700097 |
| AZ431LBKTR-E1 | AZ431LBKTR-G1 | LB1117AACA330 | AZ1117CD-3.3TRG1 | S1613B-14.7456 | FN1470033 |
| AZ432ANTR-E1 | AZ431LANTR-G1 | LB1117AACA500 | AZ1117CD-5.0TRG1 | S1613B-14.7456(T) | FN1470033 |
| AZ432ANTR-G1 | AZ431LANTR-G1 | LB1117AACAADJ | AZ1117CD-ADJTRG1 | S1613B-33.3333 | FN3330071 |
| AZ432ARTR-E1 | AZ431LARTR-G1 | LB1117AADB180 | AZ1117CH-1.8TRG1 | S1613B-33.3333(T) | FN3330071 |
| AZ432AZTR-E1 | AZ431LAZTR-E1 | LB1117AADB250 | AZ1117CH-2.5TRG1 | S1613B-50.0000 | FN5000121 |
| AZ432AZTR-G1 | AZ431LAZTR-G1 | LB1117AADB330 | AZ1117CH-3.3TRG1 | S1613B-50.0000(T) | FN5000121 |
| AZ432BNTR-E1 | AZ431LBNTR-G1 | LB1117AADB500 | AZ1117CH-5.0TRG1 | S1613B-52.0000 | FN5200008 |
| AZ432BNTR-G1 | AZ431LBNTR-G1 | LB1117AADBADJ | AZ1117CH-ADJTRG1 | S1613C-20.0000 | FN2000121 |
| AZ432BRTR-E1 | AZ431LBRTR-G1 | LB1117AATB180 | AZ1117CR-1.8TRG1 | S1613C-20.0000(T) | FN2000121 |
| AZ432BRTR-G1 | AZ431LBRTR-G1 | LB1117AATB250 | AZ1117CR-2.5TRG1 | S1613E-77.7600 | FN7770022 |
| AZ432BZTR-E1 | AZ431LBZTR-E1 | LB1117AATB330 | AZ1117CR-3.3TRG1 | S1613E-77.7600(T) | FN7770022 |
| AZ432BZTR-G1 | AZ431LBZTR-G1 | LB1117AATB500 | AZ1117CR-5.0TRG1 | S1615B-1.8432 | FN0180040 |
| FN0180032 | FN0180040 | LB1117AATBADJ | AZ1117CR-ADJTRG1 | S1615B-1.8432(T) | FN0180040 |
| FN1470012 | FN1470033 | LF431NCRPA | AP431SHBNTR-G1 | S1615B-12.2880 | FN1220036 |
| FN1500004 | FN1500011 | LF431OCAPA | AP431SHAN1TR-G1 | S1615B-14.7456 | FN1470041 |
| FN1940004 | FN1940026 | LF431OCRPA | AP431SHANTR-G1 | S1615B-15.3600 | FN1530006 |
| FN2000010 | FN2000121 | PBF550011 | NX7021B0155.520000 | S1615B-50.0000 | FN5000106 |
| FN2500113 | FN2500170 | PT7C4563WEX | PT7C4563BWEX | S1615B-66.0000 | FN6600064 |
| FN2500121 | FN2500201 | PT7M7803STEX | APX803S-29SA | S2326-125.0000 | NX7AC50004 |
| FN2700052 | FN2700097 | PT7M7809STE+DLX | APX809S-29SA-7 | S2326-125.0000(T) | NX7AC50004 |
| FN3330044 | FN3330071 | PT7M7809TTEX | APX809S-31SA-7 | S2528-125.0093 | NX7AC50006 |
| FN5000028 | FN5000121 | PT7M7809ZTEX | APX809S-23SA-7 | SEL3813A-155.5200 | NX7021B0155.520000 |
| FN7770010 | FN7770022 | PT7M7810STEX | APX810S-29SA-7 | SEL3813A-155.5200(T) | NX7021B0155.520000 |
| FNC500006 | NX7AC50004 | PT7M7811STAEX | APX811-29UG-7 | SEL3833E-200.0000 | NX7021D0200.000000 |
| FNC500020 | NX7AC50006 | PT7M7823RTAEX | APX823-26W5G-7 | SHA000001 | NX7041D0100.000000 |
| LA1117AACAADJ | AZ1117CD-ADJTRG1 | PT7M7823TTAEX | APX823-31W5G-7 | SHPCIE100 | NX7041D0100.000000 |
| LA1117AADB250 | AZ1117CH-2.5TRG1 | PT7M7824STAEX | APX824-29W5G-7 | SN10GE156 | NX72F62009 |
| LA1117AADB330 | AZ1117CH-3.3TRG1 | PT7M7825STAEX | APX825A-29W6G-7 | SNC500021 | NX72C50016 |
| LA1117AADB500 | AZ1117CH-5.0TRG1 | S1612B-25.0000 | FN2500170 | SNF620029 | NX72F62009 |
| LA1117AADBADJ | AZ1117CH-ADJTRG1 | S1613A-15.0000 | FN1500011 | SNF620035 | UX7021B0156.250000 |
| LA1117AATB330 | AZ1117CR-3.3TRG1 | S1613A-15.0000(T) | FN1500011 | | |

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

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

| EOL Devices | Replacements | EOL Devices | Replacements | EOL Devices | Replacements |
|-----------------|----------------|---------------|------------------|---------------|------------------|
| LSP393AAKGA | LM2903AM8-13 | PT7M7824RTAEX | APX824-26W5G-7 | ZLDO1117K12TC | AZ1117ID-1.2TRG1 |
| LSP393AAPGA | AS393AMTR-G1 | ZLDO1117G12TA | AZ1117IH-1.2TRG1 | ZLDO1117K15TC | AZ1117ID-1.5TRG1 |
| LSP393AAPGB | AS393MTR-G1 | ZLDO1117G15TA | AZ1117IH-1.5TRG1 | ZLDO1117K18TC | AZ1117ID-1.8TRG1 |
| PT7M7809JTEX | APX809S-40SA-7 | ZLDO1117G18TA | AZ1117IH-1.8TRG1 | ZLDO1117K25TC | AZ1117ID-2.5TRG1 |
| PT7M7809RTE+DLX | APX809S-26SA-7 | ZLDO1117G25TA | AZ1117IH-2.5TRG1 | ZLDO1117K33TC | AZ1117ID-3.3TRG1 |
| PT7M7810LTEX | APX810S-46SA | ZLDO1117G33TA | AZ1117IH-3.3TRG1 | ZLDO1117K50TC | AZ1117ID-5.0TRG1 |
| PT7M7810TTEX | APX810S-31SA-7 | ZLDO1117G50TA | AZ1117IH-5.0TRG1 | ZLDO1117KTC | AZ1117ID-ADJTRG1 |
| PT7M7824LTAEX | APX824-46W5G-7 | ZLDO1117GTA | AZ1117IH-ADJTRG1 | | |

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

| | | | | | |
|----------------|----------------|-------------------|---------------|--------------------|------------|
| AP3502EMTR-G1 | AP3512EMPTR-G1 | FP6400002 | PT7A7513WE | PT7M6315US29D2TBEX | UX72V25004 |
| AP3502MTR-G1 | AP3513EMPTR-G1 | LA321AAAD | PT7A7513WEX | PT7M7433TAEX | UX72V25005 |
| AP3503EMPTR-G1 | AS7805ATF-E1 | LA358AAKGA | PT7A7514WE+CX | PT7M7803SC3EX | |
| AP3503FMPTR-G1 | FP0600039 | LSP3700AAAE | PT7A7515WE | PT7M825SSE-7 | |
| AP3503MPTR-G1 | FP1200042 | PI3DBS12212AZBSEX | PT7A7515WEX | RX72V25004 | |

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

| | | | | | |
|------------------|----------------|---------------|-----------------|--------------|--------------|
| AP2125KS-2.5TRG1 | PI7VD9401FDIEX | PT7A7615S-13 | PT7A7634S-13 | PT7M823TSE-7 | PT7M824ZSE-7 |
| AP2125KS-3.0TRG1 | PT7A7511WE | PT7A7621M8-13 | PT7A7635M8-13 | PT7M823TW5-7 | PT7M824ZW5-7 |
| AP2125KS-4.2TRG1 | PT7A7511WEX | PT7A7621S-13 | PT7A7635S-13 | PT7M823YSE-7 | PT7M825LSE-7 |
| AP3968MTR-G1 | PT7A7512WE | PT7A7622M8-13 | PT7M6127NLC4EX | PT7M823YW5-7 | PT7M825LW5-7 |
| AP4312QK6TR-G1 | PT7A7512WEX | PT7A7622S-13 | PT7M6127NLTA3EX | PT7M823ZSE-7 | PT7M825MSE-7 |
| AS7806ATF-E1 | PT7A7521WE | PT7A7623M8-13 | PT7M6130NLTA3EX | PT7M823ZW5-7 | PT7M825MW5-7 |
| AS7808ATF-E1 | PT7A7521WEX | PT7A7623S-13 | PT7M6427CLTA3EX | PT7M824LSE-7 | PT7M825RSE-7 |
| AS7809ATF-E1 | PT7A7534WE | PT7A7624M8-13 | PT7M6430NLTA3EX | PT7M824LW5-7 | PT7M825RW5-7 |
| AS7812ATF-E1 | PT7A7534WEX | PT7A7624S-13 | PT7M6714CUE | PT7M824MSE-7 | PT7M825SW5-7 |
| AS7815ATF-E1 | PT7A7611M8-13 | PT7A7625M8-13 | PT7M6714CUE+CX | PT7M824MW5-7 | PT7M825TSE-7 |
| AS7818ATF-E1 | PT7A7611S-13 | PT7A7625S-13 | PT7M6714CUEX | PT7M824RSE-7 | PT7M825TW5-7 |
| AS7818AT-G1 | PT7A7612M8-13 | PT7A7631M8-13 | PT7M823LSE-7 | PT7M824RW5-7 | PT7M825YSE-7 |
| PAM2306AYPAA | PT7A7612S-13 | PT7A7631S-13 | PT7M823MSE-7 | PT7M824SSE-7 | PT7M825YW5-7 |
| PI7VD9008ABHFDE | PT7A7613M8-13 | PT7A7632M8-13 | PT7M823MW5-7 | PT7M824SW5-7 | PT7M825ZSE-7 |
| PI7VD9008ABHFDEX | PT7A7613S-13 | PT7A7632S-13 | PT7M823RSE-7 | PT7M824TSE-7 | PT7M825ZW5-7 |
| PI7VD9401FDE | PT7A7614M8-13 | PT7A7633M8-13 | PT7M823RW5-7 | PT7M824TW5-7 | |
| PI7VD9401FDEX | PT7A7614S-13 | PT7A7633S-13 | PT7M823SSE-7 | PT7M824YSE-7 | |
| PI7VD9401FDIE | PT7A7615M8-13 | PT7A7634M8-13 | PT7M823SW5-7 | PT7M824YW5-7 | |