

DATE: 20th February, 2014

PCN #: 2126

PCN Title: End of Life (EOL) for Select Discrete Devices

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-2126 REV 00

| Notification Date: | Implementation E | Date: | Product Family: | amily: Change Type: PCN | | | |
|---|-------------------------------|------------------------------------|-----------------|-------------------------|------|--|--|
| 20 th February, 2014 | 20 th August, 2014 | | Discrete | End of Life (EOL) | 2126 | | |
| TITLE | | | | | | | |
| Products identified in this PCN will no longer be available from Diodes Incorporated. For some products, replacement parts are being offered and are available for immediate substitution. | | | | | | | |
| DESCRIPTION OF CHANGE | | | | | | | |
| Products listed in Table 1 to Table 4 will no longer be available from Diodes Incorporated. For some products, replacement parts are being offered and are available for immediate substitution. Life-time buy orders as specified must be placed by 20 th May, 2014. All shipments will be made on or before 20 th August, 2014. Please contact your local Diodes representatives for life-time buy opportunities and further information. | | | | | | | |
| IMPACT | | | | | | | |
| Table 1: EOL Devices With No Replacement Parts And With Life-time Buy OpportunityTable 2: EOL Devices With Replacement Parts And No Life-time Buy OpportunityTable 3: EOL Devices With No Replacement Parts And No Life-time Buy OpportunityTable 4: EOL Devices With Replacement Parts And With Life-time Buy Opportunity | | | | | | | |
| PRODUCTS AFFECTED | | | | | | | |
| Please see Tables 1 – 4 | | | | | | | |
| WEB LINKS | | | | | | | |
| Manufacturer's Notic | e: <u>ht</u> | http://www.diodes.com/quality/pcns | | | | | |
| For More Information | Contact: <u>ht</u> | http://www.diodes.com/contacts | | | | | |
| Data Sheet: | <u>ht</u> | http://www.diodes.com/products | | | | | |
| 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 No Replacement Parts And With Life-time Buy Opportunity

 FSV064TC

| Table 2: EOL Devices With Replacement Parts And No Life-time Buy Opportunity | | | | |
|--|---|--|-----------------|---|
| EOL Part Number | Suggested Replacement Part Number | | EOL Part Number | Suggested Replacement Part Number |
| MBRM3100-13-F | PDS3100-13 | | ZMM5233B-7 | MMSZ5233B-7-F |
| MBRM360-13-F | PDS360-13 | | ZMM5234B-13 | MMSZ5234B-13-F |
| MBRM560-13-F | PDS560-13 | | ZMM5234B-7 | MMSZ5234B-7-F |
| MBRM760-13-F | PDS760-13 | | ZMM5235B-7 | MMSZ5235B-7-F |
| SBM540-13-F | PDS540-13 | | ZMM5236B-7 | MMSZ5226B-7-F |
| SBM340-13-F | PDS340-13 | | ZMM5237B-7 | MMSZ5237B-7-F |
| SBM1040CT-13-F | PDS1040-13 | | ZMM5238B-13 | MMSZ5238B-13-F |
| DSR8U600 | DSR8A600 | | ZMM5238B-7 | MMSZ5238B-7-F |
| DSR8V600 | DSR8A600 | | ZMM5239B-7 | MMSZ5239B-7-F |
| LL4148-13 | 1N4148W-13-F | | ZMM5240B-7 | MMSZ5240B-7-F |
| LL4148-7 | 1N4148W-7-F | | ZMM5241B-7 | MMSZ5241B-7-F |
| LL4448-7 | 1N4448W-7-F | | ZMM5242B-13 | MMSZ5242B-13-F |
| LLSD101A-13 | SD101AW-13-F | | ZMM5242B-7 | MMSZ5242B-7-F |
| LLSD101A-7 | SD101AW-7-F | | ZMM5243B-7 | MMSZ5243B-7-F |
| LLSD101B-7 | SD101BW-7-F | | ZMM5245B-7 | MMSZ5245B-7-F |
| LLSD101C-7 | SD101CW-7-F | | ZMM5246B-7 | MMSZ5246B-7-F |
| LLSD103A-7 | SD103AW-7-F | | ZMM5248B-13 | MMSZ5248B-13-F |
| LLSD103B-7 | SD103BW-7-F | | ZMM5248B-7 | MMSZ5248B-7-F |
| LLSD103C-7 | SD103CW-7-F | | ZMM5250B-7 | MMSZ5250B-7-F |
| ZMM5225B-7 | MMSZ5225B-7-F | | ZMM5251B-7 | MMSZ5251B-7-F |
| ZMM5226B-7 | MMSZ5226B-7-F | | ZMM5252B-7 | MMSZ5252B-7-F |
| ZMM5227B-7 | MMSZ5227B-7-F | | ZMM5254B-7 | MMSZ5254B-7-F |
| ZMM5228B-7 | MMSZ5228B-7-F | | ZMM5255B-7 | MMSZ5255B-7-F |
| ZMM5229B-7 | MMSZ5229B-7-F | | ZMM5256B-7 | MMSZ5256B-7-F |
| ZMM5230B-7 | MMSZ5230B-7-F | | ZMM5257B-7 | MMSZ5257B-7-F |
| ZMM5231B-13 | MMSZ5231B-13-F | | ZMM5258B-7 | MMSZ5259B-7-F |
| ZMM5231B-7 | MMSZ5231B-7-F | | ZMM5259B-7 | MMSZ5259B-7-F |
| ZMM5232B-7 | MMSZ5232B-7-F | | DMN3112S-7 | DMN3110S-7 |



| Table 3: EOL Devices With No Replacement Parts And No Life-time Buy Opportunity | | | | | |
|---|-----------|-----------|-----------|-------------|--|
| MB152 | 1N4733A-T | 1N4753A-T | 1N5236B-T | 1N5260B-T | |
| MB151 | 1N4734A-T | 1N4754A-T | 1N5237B-T | 1N5261B-T | |
| MB151W | 1N4735A-T | 1N4756A-T | 1N5239B-T | 1N5262B-T | |
| MB152W | 1N4736A-T | 1N4757A-T | 1N5240B-T | 1N5263B-T | |
| MB156 | 1N4737A-T | 1N4758A-T | 1N5241B-T | 1N5264B-T | |
| MB156W | 1N4738A-T | 1N4759A-T | 1N5242B-T | 1N5267B-T | |
| MB356W | 1N4739A-T | 1N4760A-T | 1N5243B-T | ZMM5244B-13 | |
| DSR15U600 | 1N4740A-T | 1N4761A-T | 1N5244B-T | ZMM5244B-7 | |
| DSR15V600 | 1N4741A-T | 1N5221B-T | 1N5245B-T | ZMM5247B-7 | |
| DSR6U600D1-13 | 1N4742A-T | 1N5223B-T | 1N5246B-T | ZMM5249B-7 | |
| DSR6U600P5-13 | 1N4743A-T | 1N5226B-T | 1N5247B-T | ZMM5253B-7 | |
| DSR6V600D1 | 1N4744A-T | 1N5227B-T | 1N5248B-T | ZMM5260B-7 | |
| DSR6V600D1-13 | 1N4745A-T | 1N5228B-T | 1N5249B-T | ZMM5261B-7 | |
| DSR6V600P5-13 | 1N4746A-T | 1N5229B-T | 1N5250B-T | ZMM5262B-7 | |
| 1N4148-T | 1N4747A-T | 1N5230B-T | 1N5252B-T | ZMM5264B-7 | |
| 1N4728A-T | 1N4748A-T | 1N5231B-T | 1N5253B-T | ZMM5265B-7 | |
| 1N4729A-T | 1N4749A-T | 1N5232B-T | 1N5254B-T | ZMM5266B-7 | |
| 1N4730A-T | 1N4750A-T | 1N5233B-T | 1N5256B-T | ZMM5267B-7 | |
| 1N4731A-T | 1N4751A-T | 1N5234B-T | 1N5258B-T | | |
| 1N4732A-T | 1N4752A-T | 1N5235B-T | 1N5259B-T | | |

| Table 4 - EOL Devices With Replacement Parts And With Life-time Buy Opportunity | | | | |
|---|-----------------------------------|--|--|--|
| EOL Devices | Suggested Replacement Part Number | | | |
| ZXM64P035L3 | DMP4047LFDE-13 | | | |
| DMN3052LSS-13 | DMN3025LSS-13 | | | |
| DMN3052L-7 | DMG3402L-7 | | | |
| DMG8880LSS-13 | DMG4406LSS-13 | | | |
| ZXMN2A02X8TA | DMN3025LSS-13 | | | |
| ZVN4424ZTA | DMN30H4D0L-13 | | | |