



DATE: 5th February, 2019

PCN #: 2389

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. 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.

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-2389 REV 1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
5 th February, 2019	5 th August, 2019	Discrete	Device End of Life (EOL)	2389
TITLE				
Device End of Life				
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 products on this PCN, replacement parts are being offered and are available for immediate substitution. Some products listed on this PCN will have a life-time buy opportunity and are available until the last order date of 5th August, 2019, with the last ship date of 5th February, 2020.</p> <p>Please contact your local Diodes representatives for any questions or additional information.</p>				
IMPACT				
Table 1: EOL Devices With No Replacement Parts And With No Life-time Buy Opportunity Table 2: EOL Devices With No Replacement Parts And With A Life-time Buy Opportunity Table 3: EOL Devices With Replacement Parts And With No Life-time Buy Opportunity Table 4: EOL Devices With Replacement Parts And With A Life-time Buy Opportunity				
PRODUCTS AFFECTED				
See Tables 1 - 4 below.				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	http://www.diodes.com/contacts.html			
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 No Replacement Parts And With No Life-time Buy Opportunity

1N4148WT-7-G	BAS116T-7-G	BZT52C13S-7-F-79	BZT52C2V7-13-F-79	BZT52C4V7-13-G	BZX84C10S-7-F-79
1N4448HWT-7-G	BAS16-7-G	BZT52C15-13-F-79	BZT52C2V7-13-G	BZT52C4V7-7-G	BZX84C11-7-F-79
AZ23C10-7-G	BAS16T-7-G	BZT52C15-13-G	BZT52C2V7-7-F-79	BZT52C4V7LP-7B-79	BZX84C11-7-G
AZ23C10W-7-F-79	BAS16TW-7-G	BZT52C15-7-G	BZT52C2V7-7-G	BZT52C4V7S-7-F-79	BZX84C12-13-F-79
AZ23C11-7-G	BAS16W-7-G	BZT52C16-13-F-79	BZT52C2V7LP-7B-79	BZT52C51-7-F-79	BZX84C12-7-G
AZ23C12-7-G	BAS19-7-G	BZT52C16-13-G	BZT52C30-13-G	BZT52C51S-7-F-79	BZX84C13-7-F-79
AZ23C13-7-G	BAS20-7-G	BZT52C16-7-G	BZT52C30-7-F-79	BZT52C5V1-13-F-79	BZX84C13-7-G
AZ23C15-7-G	BAS21-7-G	BZT52C16LP-7B-79	BZT52C30-7-G	BZT52C5V1-13-G	BZX84C15-7-G
AZ23C16-7-G	BAV116W-7-G	BZT52C18-13-G	BZT52C33-13-F-79	BZT52C5V1-7-G	BZX84C15S-7-F-79
AZ23C18-7-G	BAV170-7-G	BZT52C18-7-G	BZT52C33-13-G	BZT52C5V1LP-7B-79	BZX84C16-7-F-79
AZ23C18W-7-F-79	BAV170T-7-G	BZT52C18S-7-F-79	BZT52C33-7-F-79	BZT52C5V6-13-F-79	BZX84C16-7-G
AZ23C20-7-G	BAV199-7-G	BZT52C20-13-F-79	BZT52C33-7-G	BZT52C5V6-13-G	BZX84C18-7-G
AZ23C22-7-G	BAV199T-7-G	BZT52C20-13-G	BZT52C33S-7-F-79	BZT52C5V6-7-G	BZX84C20-13-F-79
AZ23C24-7-G	BAV19W-7-G	BZT52C20-7-G	BZT52C36-13-G	BZT52C5V6LP-7B-79	BZX84C20-7-G
AZ23C27-7-G	BAV20W-7-G	BZT52C20LP-7B-79	BZT52C36-7-G	BZT52C5V6S-7-F-79	BZX84C22-7-F-79
AZ23C2V7-7-G	BAV23A-7-G	BZT52C20S-7-F-79	BZT52C36LP-7B-79	BZT52C6V2-13-F-79	BZX84C22-7-G
AZ23C30-7-G	BAV70T-7-G	BZT52C22-13-F-79	BZT52C36S-7-F-79	BZT52C6V2-13-G	BZX84C24-7-F-79
AZ23C33-7-G	BAV70W-7-F-79	BZT52C22-13-G	BZT52C39-13-F-79	BZT52C6V2-7-G	BZX84C24-7-G
AZ23C36-7-G	BAW156-7-G	BZT52C22-7-F-79	BZT52C39-13-G	BZT52C6V2LP-7B-79	BZX84C27-7-F-79
AZ23C39-7-G	BAW156T-7-G	BZT52C22-7-G	BZT52C39-7-F-79	BZT52C6V8-13-F-79	BZX84C27-7-G
AZ23C3V0-7-G	BAW56DW-7-F-79	BZT52C22S-7-F-79	BZT52C39-7-G	BZT52C6V8-13-G	BZX84C2V4-7-F-79
AZ23C3V3-7-G	BAW56T-7-G	BZT52C24-13-F-79	BZT52C39S-7-F-79	BZT52C6V8-7-G	BZX84C2V4-7-G
AZ23C3V6-7-G	BAW56W-7-G	BZT52C24-13-G	BZT52C3V0-13-G	BZT52C6V8LP-7B-79	BZX84C2V4S-7-F-79
AZ23C3V9-7-G	BZT52B6V2-7-F-79	BZT52C24-7-G	BZT52C3V0-7-F-79	BZT52C7V5-13-G	BZX84C2V7-13-F-79
AZ23C43-7-G	BZT52C10-13-G	BZT52C24LP-7B-79	BZT52C3V0-7-G	BZT52C7V5-7-G	BZX84C2V7-7-F-79
AZ23C47-7-G	BZT52C10-7-G	BZT52C24S-7-F-79	BZT52C3V0LP-7B-79	BZT52C7V5S-7-F-79	BZX84C2V7-7-G
AZ23C4V3-7-G	BZT52C10LP-7B-79	BZT52C27-13-F-79	BZT52C3V0S-7-F-79	BZT52C8V2-13-F-79	BZX84C30-7-G
AZ23C4V7-7-G	BZT52C11-13-G	BZT52C27-13-G	BZT52C3V3-13-G	BZT52C8V2-13-G	BZX84C33-13-F-79
AZ23C51-7-G	BZT52C11-7-F-79	BZT52C27-7-F-79	BZT52C3V3-7-G	BZT52C8V2-7-F-79	BZX84C33-7-F-79
AZ23C5V1-7-G	BZT52C11-7-G	BZT52C27-7-G	BZT52C3V3LP-7B-79	BZT52C8V2-7-G	BZX84C33-7-G
AZ23C5V6-7-G	BZT52C11LP-7B-79	BZT52C27S-7-F-79	BZT52C3V6-13-F-79	BZT52C8V2LP-7B-79	BZX84C36-7-F-79
AZ23C5V6W-7-F-79	BZT52C11S-7-F-79	BZT52C2V0-13-G	BZT52C3V6-13-G	BZT52C9V1-13-F-79	BZX84C36-7-G
AZ23C6V2-7-G	BZT52C12-13-F-79	BZT52C2V0-7-G	BZT52C3V6-7-G	BZT52C9V1-13-G	BZX84C36S-7-F-79
AZ23C6V8-7-G	BZT52C12-13-G	BZT52C2V0S-7-F-79	BZT52C3V6LP-7B-79	BZT52C9V1-7-F-79	BZX84C39-7-F-79
AZ23C6V8W-7-F-79	BZT52C12-7-G	BZT52C2V4-13-F-79	BZT52C3V9-13-G	BZT52C9V1-7-G	BZX84C39-7-G
AZ23C7V5-7-G	BZT52C12LP-7B-79	BZT52C2V4-13-G	BZT52C3V9-7-G	BZX84B5V1-7-F-79	BZX84C3V0-7-F-79
AZ23C8V2-7-G	BZT52C12S-7-F-79	BZT52C2V4-7-F-79	BZT52C47-7-F-79	BZX84B5V6-7-F-79	BZX84C3V0-7-G
AZ23C9V1-7-G	BZT52C13-13-G	BZT52C2V4-7-G	BZT52C4V3-13-G	BZX84B8V2-7-F-79	BZX84C3V0S-7-F-79
BAL99-7-F-79	BZT52C13-7-G	BZT52C2V4LP-7B-G	BZT52C4V3-7-G	BZX84C10-13-F-79	BZX84C3V3-13-F-79
BAS116-7-G	BZT52C13LP-7B-79	BZT52C2V4S-7-F-79	BZT52C4V7-13-F-79	BZX84C10-7-G	BZX84C3V3-7-G

Table 1 - EOL Devices With No Replacement Parts And With No Life-time Buy Opportunity (Cont'd)

BZX84C3V3S-7-F-79	DDZ16-7-79	MBRF1040CT	MMBZ5232BTS-7-G	MMBZ5250B-7-G	QZX363C6V8-7-G
BZX84C3V6-13-F-79	DDZ18C-7-79	MBRF1045CT	MMBZ5233B-7-G	MMBZ5250BT-7-G	RS1A-13-G
BZX84C3V6-7-G	DDZ20C-7-79	MBRF1050CT	MMBZ5234B-7-G	MMBZ5251B-7-G	RS1AB-13-G
BZX84C3V6S-7-F-79	DDZ22D-7-79	MMBD4148-7-G	MMBZ5234BT-7-G	MMBZ5251BT-7-G	RS1BB-13-G
BZX84C3V9-7-G	DDZ26-7-79	MMBD4448DW-7-F-79	MMBZ5235B-7-G	MMBZ5252B-7-G	RS1DB-13-G
BZX84C43-7-F-79	DDZ7V5C-7-79	MMBD4448HADW-7-G	MMBZ5235BT-7-G	MMBZ5252BT-7-G	RS1G-13-G
BZX84C47-7-F-79	DDZ9682-7-79	MMBD4448HAQW-7-G	MMBZ5236B-7-F-79	MMBZ5254B-7-G	RS1GB-13-G
BZX84C4V3-7-G	DDZ9684-7-79	MMBD4448HCDW-7-F-79	MMBZ5236B-7-G	MMBZ5254BT-7-G	RS1J-13-G
BZX84C4V7-13-F-79	DDZ9690-7-79	MMBD4448HCQW-7-G	MMBZ5236BT-7-G	MMBZ5255BT-7-G	RS1JB-13-G
BZX84C4V7-7-G	DDZ9694-7-79	MMBD4448HSDW-7-G	MMBZ5237B-7-G	MMBZ5256B-7-F-79	RS1K-13-G
BZX84C4V7S-7-F-79	DDZ9700-7-79	MMBD4448HTW-7-G	MMBZ5237BT-7-G	MMBZ5256B-7-G	RS1KB-13-G
BZX84C51-7-F-79	DDZ9705-7-79	MMBZ5221BT-7-G	MMBZ5239B-7-G	MMBZ5256BT-7-G	RS1MB-13-G
BZX84C5V1-13-F-79	DDZ9V1C-7-79	MMBZ5223BT-7-G	MMBZ5239BT-7-G	MMBZ5257B-7-G	S1A-13-G
BZX84C5V1-7-G	DESD5V0S1UB-7	MMBZ5225BT-7-G	MMBZ5240B-7-G	MMBZ5257BT-7-G	S1AB-13-G
BZX84C5V1S-7-F-79	DESD5V0S2UAT-7	MMBZ5226B-7-G	MMBZ5240BT-7-G	MMBZ5258B-7-G	S1B-13-G
BZX84C5V6-13-F-79	DESD5V0U1UT-7	MMBZ5226BT-7-G	MMBZ5241B-7-G	MMBZ5258BT-7-G	S1BB-13-G
BZX84C5V6-7-G	DESD6V8DFULP-7	MMBZ5226BTS-7-G	MMBZ5241BT-7-G	MMBZ5259B-7-G	S1D-13-G
BZX84C5V6S-7-F-79	DESDA6V1L-7	MMBZ5227B-7-F-79	MMBZ5242B-7-G	MMBZ5259BT-7-G	S1DB-13-G
BZX84C6V2-13-F-79	DESDALC6V1W5-7	MMBZ5227BT-7-G	MMBZ5242BT-7-G	MMBZ5V6AL-7-G	S1GB-13-G
BZX84C6V2-7-G	DFLR1200-7-G	MMBZ5228B-7-G	MMBZ5243B-7-G	QZX363C12-7-F-79	S1J-13-G
BZX84C6V8-13-F-79	DFLR1400-7-G	MMBZ5228BT-7-G	MMBZ5243BT-7-G	QZX363C12-7-G	S1JB-13-G
BZX84C6V8-7-G	DLP05LC-7-F-79	MMBZ5229B-7-F-79	MMBZ5245BT-7-G	QZX363C15-7-F-79	S1K-13-G
BZX84C6V8S-7-F-79	DMJ70H601SK3-13	MMBZ5229B-7-G	MMBZ5245BTS-7-G	QZX363C15-7-G	S1KB-13-G
BZX84C7V5-7-G	DMJ70H601SV3	MMBZ5229BT-7-G	MMBZ5245BTS-G	QZX363C20-7-F-79	S1M-13-G
BZX84C8V2-13-F-79	DT640-04LP-7	MMBZ5230B-7-G	MMBZ5246B-7-G	QZX363C20-7-G	S1MB-13-G
BZX84C8V2-7-G	MBR16100CT	MMBZ5230BT-7-G	MMBZ5246BT-7-G	QZX363C5V6-7-F-79	SDA004-7-G
BZX84C9V1-7-G	MBRD1035CTL-T	MMBZ5231BT-7-G	MMBZ5248B-7-G	QZX363C5V6-7-G	SMAJ10A-13-G
D26V0M1U3LP10-7	MBRD460CT-T	MMBZ5232B-7-F-79	MMBZ5248BT-7-G	QZX363C6V8-7-F-79	UDZ6V8B-7-79
DDZ14-7-79	MBRD835L-T	MMBZ5232BT-7-G			

Table 2 - EOL Devices With No Replacement Parts And A Life-time Buy Opportunity

1N5400-B	2A07-T	DL4005-13-F	DMG7702SFG-13	DMS3016SSS-13	UF3005-T
1N5400-T	2N7002-7-G	DL4006-13-F	DMG7702SFG-7	DMS3016SSSA-13	UF3006-T
1N5401-B	2N7002DW-13-G	DL4007-13-F	DMJ70H1D3SH3	DMS3017SSD-13	UF3007-T
1N5401-T	2N7002DW-7-G	DL4933-13-F	DMJ70H1D3SI3	DMS3019SSD-13	ZXMC4A16DN8TA
1N5402-B	2N7002DWKX-13	DL4934-13-F	DMN5L06VK-7-G	LBN150B01-7	ZXMHN6A07T8TA
1N5402-T	2N7002DWKX-7	DL4935-13-F	DMS3012SFG-13	LBN150B02-7	ZXMN15A27KTC
1N5404-A	2N7002E-7-G	DL4936-13-F	DMS3012SFG-7	MBRF1030CT	ZXMN2A02N8TA
1N5404-B	2N7002KX-7	DL4937-13-F	DMS3014SFG-13	MBRF1035CT	ZXMN2AMCTA
1N5404-T	2N7002T-13-G	DMG4710SSS-13	DMS3014SFG-7	PR1505-T	ZXMN3AMCTA
1N5406-B	2N7002T-7-G	DMG4712SSS-13	DMS3014SSS-13	UF3001-T	ZXMP2120E5TA
1N5406-T	DL4001-13-F	DMG4812SSS-13	DMS3015SSS-13	UF3002-T	ZXMP2120FFTA
1N5407-T	DL4002-13-F	DMG4932LSD-13	DMS3016SFG-13	UF3003-T	ZXMP2120G4TA
1N5408-B	DL4003-13-F	DMG4N65CT	DMS3016SFG-7	UF3004-T	ZXMP6A17N8TC
1N5408-T	DL4004-13-F	DMG4N65CTI			

Table 3 - EOL Devices With Replacement Parts And With No Life-time Buy Opportunity

EOL Part	Replacement Part	EOL Part	Replacement Part	EOL Part	Replacement Part
MBR10100CTL	MBR10100CT-G1	MBRF2060CT-I	MBR2060CTF-G1	SK15-13-F	B150B-13-F
MBR10100CT-LJ	MBR10100CT-G1	MBRF2060CT-I-JT	MBR2060CTF-G1	SK16-13-F	B160B-13-F
MBR10150CTL	MBR10150CT-G1	MBRF2060CT-JT	MBR2060CTF-G1	DMG4N60SK3-13	DMN60H3D5SK3-13 / DMN60H4D5SK3-13
MBRF10150CT-JT	MBR10150CTF-G1	MBRF3045CT-JT	MBR3045CTF-G1	DMG4N60SCT	DMG3N60SCT
MBRF10200CT-JT	MBR10200CTF-G1	SK32-7-F	B320-13-F	DMG4N60SJ3	DMG3N60SJ3
MBR1060CT-LJ	MBR1060CT-G1	SK33-7-F	B330-13-F	DMJ70H1D5SV3	DMJ70H1D3SJ3
MBR20100CT-F	MBR20100CT-G1	SK34-7-F	B340-13-F	DMJ70H1D4SV3	DMJ70H1D3SJ3
MBRF20100CT	MBR20100CTF-G1	SK35-7-F	B350-13-F	DMJ70H1D0SV3	DMJ70H1D3SJ3
MBRF20100CT-LJ	MBR20100CTF-G1	SK36-7-F	B360-13-F	DMG9N65CT	DMG7N65SCT
MBRF20150CTL	MBR20150SCTF-G1	SK12-13-F	B120B-13-F	DMP2160UFDB-7R	DMP2065UFDB
MBRF20200CT-JT	MBR20200CTF-G1	SK13-13-F	B130B-13-F	DMN3012LFG-7	DMN3012LDG-7
MBRF2045CT-JT	MBR2045CTF-G1	SK14-13-F	B140B-13-F	DMN3012LFG-13	DMN3012LDG-13
MBR2060CT-I	MBR2060CT-G1				

Table 4 - EOL Devices with Replacement Parts And With A Lifetime Buy Opportunity

EOL Part	Replacement Part	EOL Part	Replacement Part	EOL Part	Replacement Part
MBR10100CTF-E1	MBR10100CTF-G1	MBRF3045CT-LJ	MBR3045CTF-G1	DMP3010LPS-13	DMP3007SPS
MBR10150CT-E1	MBR10150CT-G1	MBR30H100CT-E1	MBR30H100CT-G1	DMP3017SFV-7	DMP3013SFV
MBR10150CT-LJ	MBR10150CT-G1	MBR10100CT-E1	MBR10100CT-G1	DMP3017SFV-13	DMP3013SFV
MBR10150CTF-E1	MBR10150CTF-G1	MBR20100CT-E1	MBR20100CT-G1	DMP3160L-7	DMP3125L
MBRF10150CT-LJ	MBR10150CTF-G1	MBR20100CTL	MBR20100CT-G1	DMP2038USS-13	DMP2040USS
MBR10200CDTR-E1	MBRD10200CT-13	MBR20200CT-E1	MBR20200CT-G1	DMN2400UFD-7	DMN2450UFD
MBR10200CDTR-G1	MBRD10200CT-13	MBR2045CT-E1	MBR2045CT-G1	DMP21D5UFD-7	DMP21D6UFD
MBR10200CS2-E1	MBRB10200CT-13	MBR30100CT-LJ	MBR30100CT-G1	DMP2160UFDB-7	DMP2065UFDB
MBR10200CS2-G1	MBRB10200CT-13	MBR20100CTF-E1	MBR20100CTF-G1	DMP2060UFDB-7	DMP2075UFDB
MBR10200CS2TR-E1	MBRB10200CT-13	MBRF20150CT-LJ	MBR10150CTF-G1	DMP2060UFDB-13	DMP2075UFDB
MBR10200CS2TR-G1	MBRB10200CT-13	MBRF2060CT-LJ	MBR2060CTF-G1	DMP2160U-7	DMP2120U
MBR10200CT-E1	MBR10200CT-G1	MBR30100CTF-E1	MBR30100CTF-G1	DMP2215L-7	DMP2120U
MBR10200CT-LJ	MBR10200CT-G1	MBR10100CD-G1	MBRD10100CT-13	DMG3415U-7	DMP2045U
MBR10200CTF-E1	MBR10200CTF-G1	MBR10100CDTR-E1	MBRD10100CT-13	DMG3415U-13	DMP2045U
MBRF10200CT-LJ	MBR10200CTF-G1	MBR10100CDTR-G1	MBRD10100CT-13	DMP2100U-7	DMP2045U
MBR1060CT-E1	MBR1060CT-G1	MBR10200CD-G1	MBRD10200CT-13	DMG4407SSS-13	DMP3018SSS
MBR20100CS2-G1	MBRB20100CT	MBR10100CS2-G1	MBRB10100CT	DMP2066LSD-13	DMP2040USD
MBR20100CS2TR-E1	MBRB20100CT-13	MBR10100CS2TR-G1	MBRB10100CT	DMP2066LSS-13	DMP2040USS
MBR20100CS2TR-G1	MBRB20100CT-13	2N7002-7-F-79	2N7002-7-F	DMP2066LDM-7	DMP2040UVT
MBRF20100CTL	MBR20100CTF-G1	2N7002DW-7-F-79	2N7002DW-7-F	DMN2400UFB4-7	DMN2450UFB4
MBR20150CT-G1	MBR20150SCT-G1	BSS138TA	BSS138-7-F	DMN2400UFB4-7B	DMN2450UFB4
MBR20150SCT-E1	MBR20150SCT-G1	BSS138TA-79	BSS138-7-F	DMN2400UFB4-7R	DMN2450UFB4
MBR20150CT-LJ	MBR20150SCT-G1	DMN63D1L-7	2N7002K-7	DMN2500UFB4-7	DMN2450UFB4
MBR20150CTF-G1	MBR20150SCTF-G1	DMN63D1LDW-7	DMN66D0LDW-7	DMN2500UFB4-7B	DMN2450UFB4
MBR20150SCTF-E1	MBR20150SCTF-G1	DMN63D1LDW-13	DMN66D0LDW-7	DMN2065UW-7	DMN2058UW
MBR20200CT-LJ	MBR20200CT-G1	DMG9N65CTI	DMG7N65SCTI	DMP2160UW-7	DMN2165UW
MBR20200CTF-E1	MBR20200CTF-G1	DMN62D0LFD-7	DMN62D1LFD-7	DMC1017UPD-13	DMC1018UPD-13
MBRF20200CT-LJ	MBR20200CTF-G1	DMN62D0LFD-13	DMN62D1LFD-13	DMN2009LSS-13	DMN2009USS
MBR2045CT-LJ	MBR2045CT-G1	DMP1022UFDE-7	DMP1005UFDF	DMN3007LSS-13	DMN3009SSS
MBR2045CTF-E1	MBR2045CTF-G1	DMN2075U-7	DMN2056U	1N4001-B	1N4001-T
MBRF2045CT-LJ	MBR2045CTF-G1	DMG3420U-7	DMN2058U	1N4002-B	1N4002-T
MBR2060CT-LJ	MBR2060CT-G1	DMG7401SFG-7	DMP3018SFV	1N4003-B	1N4003-T
MBR2060CTF-E1	MBR2060CTF-G1	DMG7401SFG-13	DMP3018SFV	1N4004-B	1N4004-T
MBR20H100CT-E1	MBR20H100CT-G1	DMP3008SFG-7	DMP3036SFV	1N4005-B	1N4005-T
MBR20H100CTF-E1	MBR20H100CT-G1	DMP3008SFG-13	DMP3036SFV	1N4007-B	1N4007-T
MBR30100CT-E1	MBR30100CT-G1	DMP3130L-7	DMP3068L	PR1002-T	1N4934G-T
MBRF30100CT-LJ	MBR30100CTF-G1	DMP3035LSS-13	DMP3036SSS	PR1003G-T	1N4935G-T
MBR3045CT-E1	MBR3045CT-G1	DMG2302U-7	DMN2056U	PR1003-T	1N4935G-T
MBR3045CT-LJ	MBR3045CT-G1	DMG2301U-7	DMG2301L	1N4448HWS-7-G	1N4448HWS-7-F-55