



Product Change Notification

CN-202110029F

Issue date: 22 Oct 2021

Effective date: 27 Sep 2022

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Release of Business Group Bipolar Discretes Q-Portfolio Wave 2

Change Category

- | | | | | |
|--|---|---|---|---|
| <input type="checkbox"/> Wafer Fab Process | <input type="checkbox"/> Assembly Process | <input type="checkbox"/> Product Marking | <input type="checkbox"/> Test Location | <input type="checkbox"/> Design |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Test Process | <input type="checkbox"/> Errata |
| <input type="checkbox"/> Wafer Fab Location | <input type="checkbox"/> Assembly Location | <input checked="" type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input type="checkbox"/> Electrical spec./Test coverage |

Details of this change

Successor of withdrawn PCN CN-202110022F:

Nexperia's Business Group Bipolar Discretes will remove the "Automotive qualification status" for selected parts of its standard portfolio. At the same time, a new portfolio with Automotive qualified products "Q-Portfolio" will be released. Types of the new Q-Portfolio will be named with "-Q" at the end of the type-number. This PCN contains a cross list for the product types which will be introduced at present.

202110029F_Automotive_Plus_Wave2-FORM-Rev_4_0.pdf: https://qcm.nexperia.com/Document/DOC-520462/202110029F_Automotive_Plus_Wave2-FORM-Rev_4_0.pdf

202110029F_Automotive_Plus_Wave2_CrossList.pdf: https://qcm.nexperia.com/Document/DOC-520461/202110029F_Automotive_Plus_Wave2_CrossList.pdf

202110029F_Automotive_Plus_Wave2_Self_Qualification.pdf: https://qcm.nexperia.com/Document/DOC-520460/202110029F_Automotive_Plus_Wave2_Self_Qualification.pdf

202110029F_Automotive_Plus_Wave2-Delta-Qualification-Matrix-ZVEI-4_1.pdf: https://qcm.nexperia.com/Document/DOC-520459/202110029F_Automotive_Plus_Wave2-Delta-Qualification-Matrix-ZVEI-4_1.pdf

Why do we implement this change?

To inform customers of standard products that the automotive qualification status will be removed as of 1st October 2022.
To inform customers who need automotive qualified products about the change of the type-number and the 12NC (ordering code). If required, customers must change their orderbook to the related Q-parts. In rare cases not all package variants are available as Q-part. Then the default packing variant needs to be used (e.g. order code ending -115).

Identification of affected products

Products of the new Q-Portfolio can be identified by new type number and new 12NC order code. The marking on the product is unchanged.

Management summary

New type number and ordering code (12NC) for Automotive qualified products. Removal of "Automotive qualification status" of current (standard) products.

Product availability

Production

Planned first shipment: 01 Oct 2021

Sample information

Samples are available upon request

Impact

Impact to the product's functionality is anticipated

For all parts which are affected by this PCN the AEC-Q101 qualification status will be removed, and the legal disclaimer of the related data sheets will change to "not usable for Automotive applications".

PPAP support will not be granted for these standard products anymore. The new Q-portfolio products will be identical to the current products as on implementation day. There will be no impact on fit, form, function or reliability. Specifications as stated in the data sheets are guaranteed. No technical qualification is needed at customer side.

Data sheet revision

A new datasheet will be issued

Disposition of old products

The changes on standard portfolio will apply from 1st of October 2022 onwards (products with production date-code before 1st of October 2022 are guaranteed AEC Q-101 compliant)

Timing and logistics

Planned 1st shipment for the different portfolios: The Q-Portfolio is available for shipment from 1st October 2021 onwards. The changes on standard portfolio will apply from 1st of October 2022 onwards.

Feedback

Your acknowledgement of this change, conform JEDEC J-STD-046, is expected till 21 Nov 2021. Lack of acknowledgement of the PCN constitutes acceptance of the change.

Additional information

[View Change Notification Online](#)

Remarks

New datasheets for Q-portfolio products are available on Nexperia.com. Updated datasheets of standard products will be available on Nexperia.com with PCN implementation (1st of October 2022). An example of both data sheet versions is attached to this PCN to highlight the differences.

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

For specific questions on this notice or the products affected please contact our specialist directly: pcn@nexperia.com

In case of distribution, please contact you distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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Salesitem_name	SalesItem_orderablePartNumber	SalesOrder_customerPartNumber	Product_Type_name	BasicType_description	PackageOutline_Version_description	PackageType_description	SalesItem_status	SalesItem_discontinuationType	SalesItem_availability	SalesItem_source	SalesItem_latestBuyDate	SalesItem_latestShipDate	SalesItem_customerSpecificIndicator	Replacement_SalesItem_orderablePartNumber	Replacement_SalesItem_name	Replacement_ProductType_name	Replacement_BasicType_description	BusinessLine_description
934054922115	1PS76SB21,115	1PS76SB21,115	1PS76SB21	Schottky barrier diodes in small packages	SOD323	SOD2	RFS						No	1PS76SB21-QX	934663893115	1PS76SB21-Q	Schottky barrier diodes in small packages	Bipolar Discretes
934054922135	1PS76SB21F		1PS76SB21	Schottky barrier diodes in small packages	SOD323	SOD2	RFS						No					Bipolar Discretes

934054922145	1PS76SB21Z		1PS76SB21	Schottky barrier diodes in small packages	SOD323	SOD2	RFS					No	1PS76SB21-QZ	934663893145	1PS76SB21-Q	Schottky barrier diodes in small packages	Bipolar Discretes
934057048115	2PD601ARW,115		2PD601ARW	NPN general purpose transistors; 50 V, 100 mA	SOT323	SC-70	RFS					No	2PD601ARW-QX	934663821115	2PD601ARW-Q	NPN general purpose transistors; 50 V, 100 mA	Bipolar Discretes
934057050115	2PD601ASW,115		2PD601ASW	NPN general purpose transistors; 50 V, 100 mA	SOT323	SC-70	RFS					No	2PD601ASW-QX	934663822115	2PD601ASW-Q	NPN general purpose transistors; 50 V, 100 mA	Bipolar Discretes
933460620215	BAS16,215	BAS16,215	BAS16	High-speed switching diodes	SOT23	TO-236AB	RFS					No	BAS16-QR	934663765215	BAS16-Q	High-speed switching diodes	Bipolar Discretes
933460620235	BAS16,235		BAS16	High-speed switching diodes	SOT23	TO-236AB	RFS					No	BAS16-QVL	934663765235	BAS16-Q	High-speed switching diodes	Bipolar Discretes
934058257115	BAS16H,115		BAS16H	High-speed switching diodes	SOD123F	SOD2	RFS					No	BAS16H-QX	934663919115	BAS16H-Q	High-speed switching diodes	Bipolar Discretes
934060935115	BAS16J,115		BAS16J	High-speed switching diodes	SOD323F	SOD323F	RFS					No	BAS16J-QX	934663915115	BAS16J-Q	High-speed switching diodes	Bipolar Discretes
934060935135	BAS16J,135		BAS16J	High-speed switching diodes	SOD323F	SOD323F	RFS					No	BAS16J-QF	934663915135	BAS16J-Q	High-speed switching diodes	Bipolar Discretes
934057247315	BAS16L,315		BAS16L	High-speed switching diodes	SOD882	SOD2	RFS					No	BAS16L-QYL	934663920315	BAS16L-Q	High-speed switching diodes	Bipolar Discretes
934022380115	BAS16W,115		BAS16W	High-speed switching diodes	SOT323	SC-70	RFS					No	BAS16W-QX	934663767115	BAS16W-Q	High-speed switching diodes	Bipolar Discretes
934022380135	BAS16WF		BAS16W	High-speed switching diodes	SOT323	SC-70	RFS					No	BAS16W-QF	934663767135	BAS16W-Q	High-speed switching diodes	Bipolar Discretes
933502030215	BAS20,215		BAS20	High-voltage switching diode	SOT23	TO-236AB	RFS					No	BAS20-QR	934663763215	BAS20-Q	High-voltage switching diode	Bipolar Discretes
933502030235	BAS20,235		BAS20	High-voltage switching diode	SOT23	TO-236AB	RFS					No	BAS20-QVL	934663763235	BAS20-Q	High-voltage switching diode	Bipolar Discretes
934044300115	BAS40-05W,115		BAS40-05W	General-purpose Schottky diodes	SOT323	SC-70	RFS					No	BAS40-05W-QX	934664420115	BAS40-05W-Q	General-purpose Schottky diodes	Bipolar Discretes
934044310115	BAS40-06W,115		BAS40-06W	General-purpose Schottky diodes	SOT323	SC-70	RFS					No	BAS40-06W-QX	934664408115	BAS40-06W-Q	General-purpose Schottky diodes	Bipolar Discretes
934044310135	BAS40-06WF		BAS40-06W	General-purpose Schottky diodes	SOT323	SC-70	RFS					No	BAS40-06W-QF	934664408135	BAS40-06W-Q	General-purpose Schottky diodes	Bipolar Discretes

934055217115	BAS516,115		BAS516	High-speed switching diodes	SOD523	SC-79	RFS					No	BAS516-QX	934663912115	BAS516-Q	High-speed switching diodes	Bipolar Discretes
934055217135	BAS516,135		BAS516	High-speed switching diodes	SOD523	SC-79	RFS					No	BAS516-QF	934663912135	BAS516-Q	High-speed switching diodes	Bipolar Discretes
934055217315	BAS516,315		BAS516	High-speed switching diodes	SOD523	SC-79	RFS					No	BAS516-QYL	934663912315	BAS516-Q	High-speed switching diodes	Bipolar Discretes
934020790215	BAS70,215	BAS70,215	BAS70	General-purpose Schottky diodes	SOT23	TO-236AB	RFS					No	BAS70-QR	934664424215	BAS70-Q	General-purpose Schottky diodes	Bipolar Discretes
934020790235	BAS70,235		BAS70	General-purpose Schottky diodes	SOT23	TO-236AB	RFS					No	BAS70-QVL	934664424235	BAS70-Q	General-purpose Schottky diodes	Bipolar Discretes
934020820215	BAS70-06,215		BAS70-06	General-purpose Schottky diodes	SOT23	TO-236AB	RFS					No	BAS70-06-QR	934664419215	BAS70-06-Q	General-purpose Schottky diodes	Bipolar Discretes
934064494115	BAT46WJ,115		BAT46WJ	Schottky barrier diode	SOD323F	SOD323F	RFS					No	BAT46WJ-QX	934663896115	BAT46WJ-Q	Schottky barrier diode	Bipolar Discretes
934064494135	BAT46WJF		BAT46WJ	Schottky barrier diode	SOD323F	SOD323F	RFS					No	BAT46WJ-QF	934663896135	BAT46WJ-Q	Schottky barrier diode	Bipolar Discretes
934060934115	BAT54J,115	BAT54J,115	BAT54J	Schottky barrier single diode	SOD323F	SOD323F	RFS					No	BAT54J-QX	934663894115	BAT54J-Q	Schottky barrier single diode	Bipolar Discretes
934028880115	BAT54W,115		BAT54W	Schottky barrier diode	SOT323	SC-70	RFS					No	BAT54W-QX	934664442115	BAT54W-Q	Schottky barrier diode	Bipolar Discretes
934028880135	BAT54W,135		BAT54W	Schottky barrier diode	SOT323	SC-70	RFS					No	BAT54W-QF	934664442135	BAT54W-Q	Schottky barrier diode	Bipolar Discretes
934055715115	BAT760,115	BAT760,115	BAT760	Medium power Schottky barrier single diode	SOD323	SOD2	RFS					No	BAT760-QX	934663775115	BAT760-Q	Medium power Schottky barrier single diode	Bipolar Discretes
934055715135	BAT760F		BAT760	Medium power Schottky barrier single diode	SOD323	SOD2	RFS					No	BAT760-QF	934663775135	BAT760-Q	Medium power Schottky barrier single diode	Bipolar Discretes
934055715145	BAT760Z		BAT760	Medium power Schottky barrier single diode	SOD323	SOD2	RFS					No					Bipolar Discretes
934054800115	BAV199W,115		BAV199W	Low-leakage double diode	SOT323	SC-70	RFS					No	BAV199W-QX	934663898115	BAV199W-Q	Low-leakage double diode	Bipolar Discretes
934057353115	BAW101S,115		BAW101S	High voltage double diode	SOT363	SC-88	RFS					No	BAW101S-QX	934663613115	BAW101S-Q	High voltage double diode	Bipolar Discretes
933098990215	BAW56,215	BAW56,215	BAW56	High-speed switching diodes	SOT23	TO-236AB	RFS					No	BAW56-QR	934663776215	BAW56-Q	High-speed switching diodes	Bipolar Discretes

933098990235	BAW56,235		BAW56	High-speed switching diodes	SOT23	TO-236AB	RFS					No	BAW56-QVL	934663776235	BAW56-Q	High-speed switching diodes	Bipolar Discretes
934063471115	BC846BPN,115		BC846BPN	65 V, 100 mA NPN/PNP general-purpose transistor	SOT363	SC-88	RFS					No					Bipolar Discretes
934055429115	BC846S,115		BC846S	NPN general purpose double transistor	SOT363	SC-88	RFS					No	BC846S-QX	934663604115	BC846S-Q	NPN general purpose double transistor	Bipolar Discretes
934055429125	BC846S,125		BC846S	NPN general purpose double transistor	SOT363	SC-88	RFS					No	BC846S-QH	934663604125	BC846S-Q	NPN general purpose double transistor	Bipolar Discretes
934055429135	BC846SF		BC846S	NPN general purpose double transistor	SOT363	SC-88	RFS					No	BC846S-QF	934663604135	BC846S-Q	NPN general purpose double transistor	Bipolar Discretes
934055429165	BC846SZ		BC846S	NPN general purpose double transistor	SOT363	SC-88	RFS					No	BC846S-QZ	934663604165	BC846S-Q	NPN general purpose double transistor	Bipolar Discretes
933932320215	BCV47,215	BCV47,215	BCV47	NPN Darlington transistor	SOT23	TO-236AB	RFS					No	BCV47-QR	934663884215	BCV47-Q	NPN Darlington transistor	Bipolar Discretes
933932320235	BCV47,235		BCV47	NPN Darlington transistor	SOT23	TO-236AB	RFS					No	BCV47-QVL	934663884235	BCV47-Q	NPN Darlington transistor	Bipolar Discretes
933418080115	BSR41,115		BSR41	60 V, 1 A NPN medium power transistor	SOT89	MPT3	RFS					No	BSR41-QX	934663606115	BSR41-Q	60 V, 1 A NPN medium power transistor	Bipolar Discretes
933418080135	BSR41F		BSR41	60 V, 1 A NPN medium power transistor	SOT89	MPT3	RFS					No	BSR41-QF	934663606135	BSR41-Q	60 V, 1 A NPN medium power transistor	Bipolar Discretes
933418100115	BSR43,115		BSR43	80 V, 1 A NPN medium power transistor	SOT89	MPT3	RFS					No	BSR43-QX	934663607115	BSR43-Q	80 V, 1 A NPN medium power transistor	Bipolar Discretes
934662009135	BZX38450-C10F		BZX38450-C10	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C10-QF	934663346135	BZX38450-C10-Q	ZENER DIODE	Bipolar Discretes
934662009115	BZX38450-C10X		BZX38450-C10	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C10-QX	934663346115	BZX38450-C10-Q	ZENER DIODE	Bipolar Discretes
934662011135	BZX38450-C11F		BZX38450-C11	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C11-QF	934663347135	BZX38450-C11-Q	ZENER DIODE	Bipolar Discretes
934662011115	BZX38450-C11X		BZX38450-C11	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C11-QX	934663347115	BZX38450-C11-Q	ZENER DIODE	Bipolar Discretes
934662012135	BZX38450-C12F		BZX38450-C12	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C12-QF	934663348135	BZX38450-C12-Q	ZENER DIODE	Bipolar Discretes
934662012115	BZX38450-C12X		BZX38450-C12	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C12-QX	934663348115	BZX38450-C12-Q	ZENER DIODE	Bipolar Discretes
934662013135	BZX38450-C13F		BZX38450-C13	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C13-QF	934663349135	BZX38450-C13-Q	ZENER DIODE	Bipolar Discretes
934662013115	BZX38450-C13X		BZX38450-C13	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C13-QX	934663349115	BZX38450-C13-Q	ZENER DIODE	Bipolar Discretes

934662014135	BZX38450-C15F		BZX38450-C15	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C15-QF	934663350135	BZX38450-C15-Q	ZENER DIODE	Bipolar Discretes
934662014115	BZX38450-C15X		BZX38450-C15	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C15-QX	934663350115	BZX38450-C15-Q	ZENER DIODE	Bipolar Discretes
934662015135	BZX38450-C16F		BZX38450-C16	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C16-QF	934663351135	BZX38450-C16-Q	ZENER DIODE	Bipolar Discretes
934662015115	BZX38450-C16X		BZX38450-C16	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C16-QX	934663351115	BZX38450-C16-Q	ZENER DIODE	Bipolar Discretes
934662016135	BZX38450-C18F		BZX38450-C18	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C18-QF	934663352135	BZX38450-C18-Q	ZENER DIODE	Bipolar Discretes
934662016115	BZX38450-C18X		BZX38450-C18	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C18-QX	934663352115	BZX38450-C18-Q	ZENER DIODE	Bipolar Discretes
934661988135	BZX38450-C1V8F		BZX38450-C1V8	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C1V8-QF	934663327135	BZX38450-C1V8-Q	ZENER DIODE	Bipolar Discretes
934661988115	BZX38450-C1V8X		BZX38450-C1V8	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C1V8-QX	934663327115	BZX38450-C1V8-Q	ZENER DIODE	Bipolar Discretes
934662017135	BZX38450-C20F		BZX38450-C20	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C20-QF	934663353135	BZX38450-C20-Q	ZENER DIODE	Bipolar Discretes
934662017115	BZX38450-C20X		BZX38450-C20	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C20-QX	934663353115	BZX38450-C20-Q	ZENER DIODE	Bipolar Discretes
934662018135	BZX38450-C22F		BZX38450-C22	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C22-QF	934663354135	BZX38450-C22-Q	ZENER DIODE	Bipolar Discretes
934662018115	BZX38450-C22X		BZX38450-C22	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C22-QX	934663354115	BZX38450-C22-Q	ZENER DIODE	Bipolar Discretes
934662019135	BZX38450-C24F		BZX38450-C24	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C24-QF	934663361135	BZX38450-C24-Q	ZENER DIODE	Bipolar Discretes
934662019115	BZX38450-C24X		BZX38450-C24	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C24-QX	934663361115	BZX38450-C24-Q	ZENER DIODE	Bipolar Discretes
934662021135	BZX38450-C27F		BZX38450-C27	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C27-QF	934663362135	BZX38450-C27-Q	ZENER DIODE	Bipolar Discretes
934662021115	BZX38450-C27X		BZX38450-C27	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C27-QX	934663362115	BZX38450-C27-Q	ZENER DIODE	Bipolar Discretes
934661991135	BZX38450-C2V0F		BZX38450-C2V0	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V0-QF	934663328135	BZX38450-C2V0-Q	ZENER DIODE	Bipolar Discretes
934661991115	BZX38450-C2V0X		BZX38450-C2V0	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V0-QX	934663328115	BZX38450-C2V0-Q	ZENER DIODE	Bipolar Discretes
934661992135	BZX38450-C2V2F		BZX38450-C2V2	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V2-QF	934663329135	BZX38450-C2V2-Q	ZENER DIODE	Bipolar Discretes
934661992115	BZX38450-C2V2X		BZX38450-C2V2	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V2-QX	934663329115	BZX38450-C2V2-Q	ZENER DIODE	Bipolar Discretes
934661993135	BZX38450-C2V4F		BZX38450-C2V4	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V4-QF	934663330135	BZX38450-C2V4-Q	ZENER DIODE	Bipolar Discretes
934661993115	BZX38450-C2V4X		BZX38450-C2V4	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V4-QX	934663330115	BZX38450-C2V4-Q	ZENER DIODE	Bipolar Discretes
934661994135	BZX38450-C2V7F		BZX38450-C2V7	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V7-QF	934663331135	BZX38450-C2V7-Q	ZENER DIODE	Bipolar Discretes
934661994115	BZX38450-C2V7X		BZX38450-C2V7	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C2V7-QX	934663331115	BZX38450-C2V7-Q	ZENER DIODE	Bipolar Discretes
934662022135	BZX38450-C30F		BZX38450-C30	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C30-QF	934663363135	BZX38450-C30-Q	ZENER DIODE	Bipolar Discretes
934662022115	BZX38450-C30X		BZX38450-C30	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C30-QX	934663363115	BZX38450-C30-Q	ZENER DIODE	Bipolar Discretes
934662023135	BZX38450-C33F		BZX38450-C33	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C33-QF	934663364135	BZX38450-C33-Q	ZENER DIODE	Bipolar Discretes
934662023115	BZX38450-C33X		BZX38450-C33	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C33-QX	934663364115	BZX38450-C33-Q	ZENER DIODE	Bipolar Discretes
934662024135	BZX38450-C36F		BZX38450-C36	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C36-QF	934663365135	BZX38450-C36-Q	ZENER DIODE	Bipolar Discretes
934662024115	BZX38450-C36X		BZX38450-C36	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C36-QX	934663365115	BZX38450-C36-Q	ZENER DIODE	Bipolar Discretes
934662025135	BZX38450-C39F		BZX38450-C39	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C39-QF	934663366135	BZX38450-C39-Q	ZENER DIODE	Bipolar Discretes
934662025115	BZX38450-C39X		BZX38450-C39	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C39-QX	934663366115	BZX38450-C39-Q	ZENER DIODE	Bipolar Discretes
934661995135	BZX38450-C3V0F		BZX38450-C3V0	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V0-QF	934663332135	BZX38450-C3V0-Q	ZENER DIODE	Bipolar Discretes
934661995115	BZX38450-C3V0X		BZX38450-C3V0	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V0-QX	934663332115	BZX38450-C3V0-Q	ZENER DIODE	Bipolar Discretes

934661996135	BZX38450-C3V3F		BZX38450-C3V3	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V3-QF	934663333135	BZX38450-C3V3-Q	ZENER DIODE	Bipolar Discretes
934661996115	BZX38450-C3V3X		BZX38450-C3V3	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V3-QX	934663333115	BZX38450-C3V3-Q	ZENER DIODE	Bipolar Discretes
934661997135	BZX38450-C3V6F		BZX38450-C3V6	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V6-QF	934663334135	BZX38450-C3V6-Q	ZENER DIODE	Bipolar Discretes
934661997115	BZX38450-C3V6X		BZX38450-C3V6	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V6-QX	934663334115	BZX38450-C3V6-Q	ZENER DIODE	Bipolar Discretes
934661998135	BZX38450-C3V9F		BZX38450-C3V9	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V9-QF	934663335135	BZX38450-C3V9-Q	ZENER DIODE	Bipolar Discretes
934661998115	BZX38450-C3V9X		BZX38450-C3V9	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C3V9-QX	934663335115	BZX38450-C3V9-Q	ZENER DIODE	Bipolar Discretes
934662026135	BZX38450-C43F		BZX38450-C43	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C43-QF	934663367135	BZX38450-C43-Q	ZENER DIODE	Bipolar Discretes
934662026115	BZX38450-C43X		BZX38450-C43	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C43-QX	934663367115	BZX38450-C43-Q	ZENER DIODE	Bipolar Discretes
934662028135	BZX38450-C47F		BZX38450-C47	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C47-QF	934663368135	BZX38450-C47-Q	ZENER DIODE	Bipolar Discretes
934662028115	BZX38450-C47X		BZX38450-C47	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C47-QX	934663368115	BZX38450-C47-Q	ZENER DIODE	Bipolar Discretes
934661999135	BZX38450-C4V3F		BZX38450-C4V3	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C4V3-QF	934663336135	BZX38450-C4V3-Q	ZENER DIODE	Bipolar Discretes
934661999115	BZX38450-C4V3X		BZX38450-C4V3	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C4V3-QX	934663336115	BZX38450-C4V3-Q	ZENER DIODE	Bipolar Discretes
934662001135	BZX38450-C4V7F		BZX38450-C4V7	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C4V7-QF	934663337135	BZX38450-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662001115	BZX38450-C4V7X		BZX38450-C4V7	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C4V7-QX	934663337115	BZX38450-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662029135	BZX38450-C51F		BZX38450-C51	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C51-QF	934663373135	BZX38450-C51-Q	ZENER DIODE	Bipolar Discretes
934662029115	BZX38450-C51X		BZX38450-C51	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C51-QX	934663373115	BZX38450-C51-Q	ZENER DIODE	Bipolar Discretes
934662032135	BZX38450-C56F		BZX38450-C56	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C56-QF	934663374135	BZX38450-C56-Q	ZENER DIODE	Bipolar Discretes
934662032115	BZX38450-C56X		BZX38450-C56	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C56-QX	934663374115	BZX38450-C56-Q	ZENER DIODE	Bipolar Discretes
934662002135	BZX38450-C5V1F		BZX38450-C5V1	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C5V1-QF	934663338135	BZX38450-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662002115	BZX38450-C5V1X		BZX38450-C5V1	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C5V1-QX	934663338115	BZX38450-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662003135	BZX38450-C5V6F		BZX38450-C5V6	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C5V6-QF	934663339135	BZX38450-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662003115	BZX38450-C5V6X		BZX38450-C5V6	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C5V6-QX	934663339115	BZX38450-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662033135	BZX38450-C62F		BZX38450-C62	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C62-QF	934663375135	BZX38450-C62-Q	ZENER DIODE	Bipolar Discretes
934662033115	BZX38450-C62X		BZX38450-C62	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C62-QX	934663375115	BZX38450-C62-Q	ZENER DIODE	Bipolar Discretes
934662034135	BZX38450-C68F		BZX38450-C68	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C68-QF	934663376135	BZX38450-C68-Q	ZENER DIODE	Bipolar Discretes
934662034115	BZX38450-C68X		BZX38450-C68	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C68-QX	934663376115	BZX38450-C68-Q	ZENER DIODE	Bipolar Discretes
934662004135	BZX38450-C6V2F		BZX38450-C6V2	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C6V2-QF	934663340135	BZX38450-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662004115	BZX38450-C6V2X		BZX38450-C6V2	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C6V2-QX	934663340115	BZX38450-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662005135	BZX38450-C6V8F		BZX38450-C6V8	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C6V8-QF	934663341135	BZX38450-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662005115	BZX38450-C6V8X		BZX38450-C6V8	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C6V8-QX	934663341115	BZX38450-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662035135	BZX38450-C75F		BZX38450-C75	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C75-QF	934663377135	BZX38450-C75-Q	ZENER DIODE	Bipolar Discretes
934662035115	BZX38450-C75X		BZX38450-C75	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C75-QX	934663377115	BZX38450-C75-Q	ZENER DIODE	Bipolar Discretes
934662006135	BZX38450-C7V5F		BZX38450-C7V5	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C7V5-QF	934663342135	BZX38450-C7V5-Q	ZENER DIODE	Bipolar Discretes
934662006115	BZX38450-C7V5X		BZX38450-C7V5	ZENER DIODE	SOD323	SOD2	RFS						No	BZX38450-C7V5-QX	934663342115	BZX38450-C7V5-Q	ZENER DIODE	Bipolar Discretes

934662007135	BZX38450-C8V2F		BZX38450-C8V2	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C8V2-QF	934663343135	BZX38450-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662007115	BZX38450-C8V2X		BZX38450-C8V2	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C8V2-QX	934663343115	BZX38450-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662008135	BZX38450-C9V1F		BZX38450-C9V1	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C9V1-QF	934663344135	BZX38450-C9V1-Q	ZENER DIODE	Bipolar Discretes
934662008115	BZX38450-C9V1X		BZX38450-C9V1	ZENER DIODE	SOD323	SOD2	RFS					No	BZX38450-C9V1-QX	934663344115	BZX38450-C9V1-Q	ZENER DIODE	Bipolar Discretes
934662183115	BZX58550-C10X		BZX58550-C10	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C10-QX	934663445115	BZX58550-C10-Q	ZENER DIODE	Bipolar Discretes
934662184115	BZX58550-C11X		BZX58550-C11	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C11-QX	934663446115	BZX58550-C11-Q	ZENER DIODE	Bipolar Discretes
934662185115	BZX58550-C12X		BZX58550-C12	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C12-QX	934663447115	BZX58550-C12-Q	ZENER DIODE	Bipolar Discretes
934662186115	BZX58550-C13X		BZX58550-C13	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C13-QX	934663448115	BZX58550-C13-Q	ZENER DIODE	Bipolar Discretes
934662187115	BZX58550-C15X		BZX58550-C15	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C15-QX	934663449115	BZX58550-C15-Q	ZENER DIODE	Bipolar Discretes
934662188115	BZX58550-C16X		BZX58550-C16	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C16-QX	934663450115	BZX58550-C16-Q	ZENER DIODE	Bipolar Discretes
934662189115	BZX58550-C18X		BZX58550-C18	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C18-QX	934663451115	BZX58550-C18-Q	ZENER DIODE	Bipolar Discretes
934662163115	BZX58550-C1V8X		BZX58550-C1V8	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C1V8-QX	934663427115	BZX58550-C1V8-Q	ZENER DIODE	Bipolar Discretes
934662191115	BZX58550-C20X		BZX58550-C20	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C20-QX	934663452115	BZX58550-C20-Q	ZENER DIODE	Bipolar Discretes
934662192115	BZX58550-C22X		BZX58550-C22	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C22-QX	934663454115	BZX58550-C22-Q	ZENER DIODE	Bipolar Discretes
934662193115	BZX58550-C24X		BZX58550-C24	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C24-QX	934663455115	BZX58550-C24-Q	ZENER DIODE	Bipolar Discretes
934662194115	BZX58550-C27X		BZX58550-C27	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C27-QX	934663456115	BZX58550-C27-Q	ZENER DIODE	Bipolar Discretes
934662164115	BZX58550-C2V0X		BZX58550-C2V0	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C2V0-QX	934663428115	BZX58550-C2V0-Q	ZENER DIODE	Bipolar Discretes
934662165115	BZX58550-C2V2X		BZX58550-C2V2	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C2V2-QX	934663429115	BZX58550-C2V2-Q	ZENER DIODE	Bipolar Discretes
934662166115	BZX58550-C2V4X		BZX58550-C2V4	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C2V4-QX	934663430115	BZX58550-C2V4-Q	ZENER DIODE	Bipolar Discretes
934662167115	BZX58550-C2V7X		BZX58550-C2V7	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C2V7-QX	934663431115	BZX58550-C2V7-Q	ZENER DIODE	Bipolar Discretes
934662195115	BZX58550-C30X		BZX58550-C30	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C30-QX	934663458115	BZX58550-C30-Q	ZENER DIODE	Bipolar Discretes
934662196115	BZX58550-C33X		BZX58550-C33	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C33-QX	934663459115	BZX58550-C33-Q	ZENER DIODE	Bipolar Discretes
934662197115	BZX58550-C36X		BZX58550-C36	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C36-QX	934663460115	BZX58550-C36-Q	ZENER DIODE	Bipolar Discretes
934662198115	BZX58550-C39X		BZX58550-C39	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C39-QX	934663461115	BZX58550-C39-Q	ZENER DIODE	Bipolar Discretes
934662168115	BZX58550-C3V0X		BZX58550-C3V0	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C3V0-QX	934663432115	BZX58550-C3V0-Q	ZENER DIODE	Bipolar Discretes
934662169115	BZX58550-C3V3X		BZX58550-C3V3	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C3V3-QX	934663433115	BZX58550-C3V3-Q	ZENER DIODE	Bipolar Discretes
934662171115	BZX58550-C3V6X		BZX58550-C3V6	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C3V6-QX	934663434115	BZX58550-C3V6-Q	ZENER DIODE	Bipolar Discretes
934662172115	BZX58550-C3V9X		BZX58550-C3V9	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C3V9-QX	934663435115	BZX58550-C3V9-Q	ZENER DIODE	Bipolar Discretes
934662199115	BZX58550-C43X		BZX58550-C43	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C43-QX	934663462115	BZX58550-C43-Q	ZENER DIODE	Bipolar Discretes
934662201115	BZX58550-C47X		BZX58550-C47	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C47-QX	934663463115	BZX58550-C47-Q	ZENER DIODE	Bipolar Discretes
934662173115	BZX58550-C4V3X		BZX58550-C4V3	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C4V3-QX	934663436115	BZX58550-C4V3-Q	ZENER DIODE	Bipolar Discretes
934662174115	BZX58550-C4V7X		BZX58550-C4V7	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C4V7-QX	934663437115	BZX58550-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662202115	BZX58550-C51X		BZX58550-C51	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C51-QX	934663464115	BZX58550-C51-Q	ZENER DIODE	Bipolar Discretes
934662203115	BZX58550-C56X		BZX58550-C56	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C56-QX	934663465115	BZX58550-C56-Q	ZENER DIODE	Bipolar Discretes

934662175115	BZX58550-C5V1X		BZX58550-C5V1	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C5V1-QX	934663438115	BZX58550-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662176115	BZX58550-C5V6X		BZX58550-C5V6	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C5V6-QX	934663439115	BZX58550-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662204115	BZX58550-C62X		BZX58550-C62	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C62-QX	934663466115	BZX58550-C62-Q	ZENER DIODE	Bipolar Discretes
934662205115	BZX58550-C68X		BZX58550-C68	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C68-QX	934663467115	BZX58550-C68-Q	ZENER DIODE	Bipolar Discretes
934662177115	BZX58550-C6V2X		BZX58550-C6V2	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C6V2-QX	934663440115	BZX58550-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662178115	BZX58550-C6V8X		BZX58550-C6V8	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C6V8-QX	934663441115	BZX58550-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662206115	BZX58550-C75X		BZX58550-C75	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C75-QX	934663468115	BZX58550-C75-Q	ZENER DIODE	Bipolar Discretes
934662179115	BZX58550-C7V5X		BZX58550-C7V5	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C7V5-QX	934663442115	BZX58550-C7V5-Q	ZENER DIODE	Bipolar Discretes
934662181115	BZX58550-C8V2X		BZX58550-C8V2	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C8V2-QX	934663443115	BZX58550-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662182115	BZX58550-C9V1X		BZX58550-C9V1	ZENER DIODE	SOD523	SC-79	RFS					No	BZX58550-C9V1-QX	934663444115	BZX58550-C9V1-Q	ZENER DIODE	Bipolar Discretes
934662057215	BZX8450-C10R		BZX8450-C10	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C10-QR	934663300215	BZX8450-C10-Q	ZENER DIODE	Bipolar Discretes
934662057235	BZX8450-C10VL		BZX8450-C10	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C10-QVL	934663300235	BZX8450-C10-Q	ZENER DIODE	Bipolar Discretes
934662058215	BZX8450-C11R		BZX8450-C11	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C11-QR	934663301215	BZX8450-C11-Q	ZENER DIODE	Bipolar Discretes
934662058235	BZX8450-C11VL		BZX8450-C11	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C11-QVL	934663301235	BZX8450-C11-Q	ZENER DIODE	Bipolar Discretes
934662059215	BZX8450-C12R		BZX8450-C12	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C12-QR	934663302215	BZX8450-C12-Q	ZENER DIODE	Bipolar Discretes
934662059235	BZX8450-C12VL		BZX8450-C12	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C12-QVL	934663302235	BZX8450-C12-Q	ZENER DIODE	Bipolar Discretes
934662061215	BZX8450-C13R		BZX8450-C13	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C13-QR	934663303215	BZX8450-C13-Q	ZENER DIODE	Bipolar Discretes
934662061235	BZX8450-C13VL		BZX8450-C13	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C13-QVL	934663303235	BZX8450-C13-Q	ZENER DIODE	Bipolar Discretes
934662062215	BZX8450-C15R		BZX8450-C15	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C15-QR	934663304215	BZX8450-C15-Q	ZENER DIODE	Bipolar Discretes
934662062235	BZX8450-C15VL		BZX8450-C15	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C15-QVL	934663304235	BZX8450-C15-Q	ZENER DIODE	Bipolar Discretes
934662063215	BZX8450-C16R		BZX8450-C16	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C16-QR	934663305215	BZX8450-C16-Q	ZENER DIODE	Bipolar Discretes
934662063235	BZX8450-C16VL		BZX8450-C16	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C16-QVL	934663305235	BZX8450-C16-Q	ZENER DIODE	Bipolar Discretes
934662064215	BZX8450-C18R		BZX8450-C18	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C18-QR	934663306215	BZX8450-C18-Q	ZENER DIODE	Bipolar Discretes
934662064235	BZX8450-C18VL		BZX8450-C18	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C18-QVL	934663306235	BZX8450-C18-Q	ZENER DIODE	Bipolar Discretes
934662036215	BZX8450-C1V8R		BZX8450-C1V8	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C1V8-QR	934662894215	BZX8450-C1V8-Q	ZENER DIODE	Bipolar Discretes
934662036235	BZX8450-C1V8VL		BZX8450-C1V8	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C1V8-QVL	934662894235	BZX8450-C1V8-Q	ZENER DIODE	Bipolar Discretes
934662065215	BZX8450-C20R		BZX8450-C20	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C20-QR	934663307215	BZX8450-C20-Q	ZENER DIODE	Bipolar Discretes
934662065235	BZX8450-C20VL		BZX8450-C20	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C20-QVL	934663307235	BZX8450-C20-Q	ZENER DIODE	Bipolar Discretes
934662066215	BZX8450-C22R		BZX8450-C22	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C22-QR	934663308215	BZX8450-C22-Q	ZENER DIODE	Bipolar Discretes
934662066235	BZX8450-C22VL		BZX8450-C22	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C22-QVL	934663308235	BZX8450-C22-Q	ZENER DIODE	Bipolar Discretes
934662067215	BZX8450-C24R		BZX8450-C24	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C24-QR	934663309215	BZX8450-C24-Q	ZENER DIODE	Bipolar Discretes
934662067235	BZX8450-C24VL		BZX8450-C24	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C24-QVL	934663309235	BZX8450-C24-Q	ZENER DIODE	Bipolar Discretes
934662068215	BZX8450-C27R		BZX8450-C27	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C27-QR	934663310215	BZX8450-C27-Q	ZENER DIODE	Bipolar Discretes
934662068235	BZX8450-C27VL		BZX8450-C27	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C27-QVL	934663310235	BZX8450-C27-Q	ZENER DIODE	Bipolar Discretes

934662037215	BZX8450-C2V0R		BZX8450-C2V0	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V0-QR	934662895215	BZX8450-C2V0-Q	ZENER DIODE	Bipolar Discretes
934662037235	BZX8450-C2V0VL		BZX8450-C2V0	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V0-QVL	934662895235	BZX8450-C2V0-Q	ZENER DIODE	Bipolar Discretes
934662038215	BZX8450-C2V2R		BZX8450-C2V2	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V2-QR	934662896215	BZX8450-C2V2-Q	ZENER DIODE	Bipolar Discretes
934662038235	BZX8450-C2V2VL		BZX8450-C2V2	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V2-QVL	934662896235	BZX8450-C2V2-Q	ZENER DIODE	Bipolar Discretes
934662041215	BZX8450-C2V4R		BZX8450-C2V4	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V4-QR	934662897215	BZX8450-C2V4-Q	ZENER DIODE	Bipolar Discretes
934662041235	BZX8450-C2V4VL		BZX8450-C2V4	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V4-QVL	934662897235	BZX8450-C2V4-Q	ZENER DIODE	Bipolar Discretes
934662042215	BZX8450-C2V7R		BZX8450-C2V7	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V7-QR	934662898215	BZX8450-C2V7-Q	ZENER DIODE	Bipolar Discretes
934662042235	BZX8450-C2V7VL		BZX8450-C2V7	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C2V7-QVL	934662898235	BZX8450-C2V7-Q	ZENER DIODE	Bipolar Discretes
934662069215	BZX8450-C30R		BZX8450-C30	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C30-QR	934663311215	BZX8450-C30-Q	ZENER DIODE	Bipolar Discretes
934662069235	BZX8450-C30VL		BZX8450-C30	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C30-QVL	934663311235	BZX8450-C30-Q	ZENER DIODE	Bipolar Discretes
934662071215	BZX8450-C33R		BZX8450-C33	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C33-QR	934663312215	BZX8450-C33-Q	ZENER DIODE	Bipolar Discretes
934662071235	BZX8450-C33VL		BZX8450-C33	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C33-QVL	934663312235	BZX8450-C33-Q	ZENER DIODE	Bipolar Discretes
934662072215	BZX8450-C36R		BZX8450-C36	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C36-QR	934663313215	BZX8450-C36-Q	ZENER DIODE	Bipolar Discretes
934662072235	BZX8450-C36VL		BZX8450-C36	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C36-QVL	934663313235	BZX8450-C36-Q	ZENER DIODE	Bipolar Discretes
934662073215	BZX8450-C39R		BZX8450-C39	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C39-QR	934663314215	BZX8450-C39-Q	ZENER DIODE	Bipolar Discretes
934662073235	BZX8450-C39VL		BZX8450-C39	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C39-QVL	934663314235	BZX8450-C39-Q	ZENER DIODE	Bipolar Discretes
934662043215	BZX8450-C3V0R		BZX8450-C3V0	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V0-QR	934662899215	BZX8450-C3V0-Q	ZENER DIODE	Bipolar Discretes
934662043235	BZX8450-C3V0VL		BZX8450-C3V0	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V0-QVL	934662899235	BZX8450-C3V0-Q	ZENER DIODE	Bipolar Discretes
934662044215	BZX8450-C3V3R		BZX8450-C3V3	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V3-QR	934662900215	BZX8450-C3V3-Q	ZENER DIODE	Bipolar Discretes
934662044235	BZX8450-C3V3VL		BZX8450-C3V3	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V3-QVL	934662900235	BZX8450-C3V3-Q	ZENER DIODE	Bipolar Discretes
934662045215	BZX8450-C3V6R		BZX8450-C3V6	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V6-QR	934662901215	BZX8450-C3V6-Q	ZENER DIODE	Bipolar Discretes
934662045235	BZX8450-C3V6VL		BZX8450-C3V6	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V6-QVL	934662901235	BZX8450-C3V6-Q	ZENER DIODE	Bipolar Discretes
934662046215	BZX8450-C3V9R		BZX8450-C3V9	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V9-QR	934662902215	BZX8450-C3V9-Q	ZENER DIODE	Bipolar Discretes
934662046235	BZX8450-C3V9VL		BZX8450-C3V9	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C3V9-QVL	934662902235	BZX8450-C3V9-Q	ZENER DIODE	Bipolar Discretes
934662074215	BZX8450-C43R		BZX8450-C43	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C43-QR	934663315215	BZX8450-C43-Q	ZENER DIODE	Bipolar Discretes
934662074235	BZX8450-C43VL		BZX8450-C43	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C43-QVL	934663315235	BZX8450-C43-Q	ZENER DIODE	Bipolar Discretes
934662075215	BZX8450-C47R		BZX8450-C47	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C47-QR	934663316215	BZX8450-C47-Q	ZENER DIODE	Bipolar Discretes
934662075235	BZX8450-C47VL		BZX8450-C47	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C47-QVL	934663316235	BZX8450-C47-Q	ZENER DIODE	Bipolar Discretes
934662047215	BZX8450-C4V3R		BZX8450-C4V3	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C4V3-QR	934663291215	BZX8450-C4V3-Q	ZENER DIODE	Bipolar Discretes
934662047235	BZX8450-C4V3VL		BZX8450-C4V3	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C4V3-QVL	934663291235	BZX8450-C4V3-Q	ZENER DIODE	Bipolar Discretes
934662048215	BZX8450-C4V7R		BZX8450-C4V7	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C4V7-QR	934663292215	BZX8450-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662048235	BZX8450-C4V7VL		BZX8450-C4V7	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C4V7-QVL	934663292235	BZX8450-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662076215	BZX8450-C51R		BZX8450-C51	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C51-QR	934663317215	BZX8450-C51-Q	ZENER DIODE	Bipolar Discretes
934662076235	BZX8450-C51VL		BZX8450-C51	ZENER DIODE	SOT23	TO-236AB	RFS						No	BZX8450-C51-QVL	934663317235	BZX8450-C51-Q	ZENER DIODE	Bipolar Discretes

934662077215	BZX8450-C56R	BZX8450-C56	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C56-QR	934663318215	BZX8450-C56-Q	ZENER DIODE	Bipolar Discretes
934662077235	BZX8450-C56VL	BZX8450-C56	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C56-QVL	934663318235	BZX8450-C56-Q	ZENER DIODE	Bipolar Discretes
934662049215	BZX8450-C5V1R	BZX8450-C5V1	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C5V1-QR	934663293215	BZX8450-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662049235	BZX8450-C5V1VL	BZX8450-C5V1	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C5V1-QVL	934663293235	BZX8450-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662051215	BZX8450-C5V6R	BZX8450-C5V6	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C5V6-QR	934663294215	BZX8450-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662051235	BZX8450-C5V6VL	BZX8450-C5V6	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C5V6-QVL	934663294235	BZX8450-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662078215	BZX8450-C62R	BZX8450-C62	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C62-QR	934663319215	BZX8450-C62-Q	ZENER DIODE	Bipolar Discretes
934662078235	BZX8450-C62VL	BZX8450-C62	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C62-QVL	934663319235	BZX8450-C62-Q	ZENER DIODE	Bipolar Discretes
934662079215	BZX8450-C68R	BZX8450-C68	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C68-QR	934663320215	BZX8450-C68-Q	ZENER DIODE	Bipolar Discretes
934662079235	BZX8450-C68VL	BZX8450-C68	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C68-QVL	934663320235	BZX8450-C68-Q	ZENER DIODE	Bipolar Discretes
934662052215	BZX8450-C6V2R	BZX8450-C6V2	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C6V2-QR	934663295215	BZX8450-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662052235	BZX8450-C6V2VL	BZX8450-C6V2	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C6V2-QVL	934663295235	BZX8450-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662053215	BZX8450-C6V8R	BZX8450-C6V8	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C6V8-QR	934663296215	BZX8450-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662053235	BZX8450-C6V8VL	BZX8450-C6V8	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C6V8-QVL	934663296235	BZX8450-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662081215	BZX8450-C75R	BZX8450-C75	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C75-QR	934663321215	BZX8450-C75-Q	ZENER DIODE	Bipolar Discretes
934662081235	BZX8450-C75VL	BZX8450-C75	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C75-QVL	934663321235	BZX8450-C75-Q	ZENER DIODE	Bipolar Discretes
934662054215	BZX8450-C7V5R	BZX8450-C7V5	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C7V5-QR	934663297215	BZX8450-C7V5-Q	ZENER DIODE	Bipolar Discretes
934662054235	BZX8450-C7V5VL	BZX8450-C7V5	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C7V5-QVL	934663297235	BZX8450-C7V5-Q	ZENER DIODE	Bipolar Discretes
934662055215	BZX8450-C8V2R	BZX8450-C8V2	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C8V2-QR	934663298215	BZX8450-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662055235	BZX8450-C8V2VL	BZX8450-C8V2	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C8V2-QVL	934663298235	BZX8450-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662056215	BZX8450-C9V1R	BZX8450-C9V1	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C9V1-QR	934663299215	BZX8450-C9V1-Q	ZENER DIODE	Bipolar Discretes
934662056235	BZX8450-C9V1VL	BZX8450-C9V1	ZENER DIODE	SOT23	TO-236AB	RFS					No	BZX8450-C9V1-QVL	934663299235	BZX8450-C9V1-Q	ZENER DIODE	Bipolar Discretes
934662112315	BZX8850S-C10YL	BZX8850S-C10	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C10-QYL	934663401315	BZX8850S-C10-Q	ZENER DIODE	Bipolar Discretes
934662113315	BZX8850S-C11YL	BZX8850S-C11	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C11-QYL	934663402315	BZX8850S-C11-Q	ZENER DIODE	Bipolar Discretes
934662114315	BZX8850S-C12YL	BZX8850S-C12	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C12-QYL	934663403315	BZX8850S-C12-Q	ZENER DIODE	Bipolar Discretes
934662115315	BZX8850S-C13YL	BZX8850S-C13	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C13-QYL	934663404315	BZX8850S-C13-Q	ZENER DIODE	Bipolar Discretes
934662116315	BZX8850S-C15YL	BZX8850S-C15	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C15-QYL	934663405315	BZX8850S-C15-Q	ZENER DIODE	Bipolar Discretes
934662117315	BZX8850S-C16YL	BZX8850S-C16	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C16-QYL	934663406315	BZX8850S-C16-Q	ZENER DIODE	Bipolar Discretes
934662118315	BZX8850S-C18YL	BZX8850S-C18	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C18-QYL	934663407315	BZX8850S-C18-Q	ZENER DIODE	Bipolar Discretes
934662091315	BZX8850S-C1V8YL	BZX8850S-C1V8	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C1V8-QYL	934663379315	BZX8850S-C1V8-Q	ZENER DIODE	Bipolar Discretes
934662119315	BZX8850S-C20YL	BZX8850S-C20	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C20-QYL	934663408315	BZX8850S-C20-Q	ZENER DIODE	Bipolar Discretes
934662121315	BZX8850S-C22YL	BZX8850S-C22	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C22-QYL	934663409315	BZX8850S-C22-Q	ZENER DIODE	Bipolar Discretes
934662122315	BZX8850S-C24YL	BZX8850S-C24	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C24-QYL	934663410315	BZX8850S-C24-Q	ZENER DIODE	Bipolar Discretes
934662123315	BZX8850S-C27YL	BZX8850S-C27	ZENER DIODE	SOD882BD	XSON2	RFS					No	BZX8850S-C27-QYL	934663411315	BZX8850S-C27-Q	ZENER DIODE	Bipolar Discretes

934662093315	BZX8850S-C2V0YL		BZX8850 S-C2V0	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C2V0-QYL	934663380315	BZX8850S-C2V0-Q	ZENER DIODE	Bipolar Discretes
934662094315	BZX8850S-C2V2YL		BZX8850 S-C2V2	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C2V2-QYL	934663381315	BZX8850S-C2V2-Q	ZENER DIODE	Bipolar Discretes
934662095315	BZX8850S-C2V4YL		BZX8850 S-C2V4	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C2V4-QYL	934663382315	BZX8850S-C2V4-Q	ZENER DIODE	Bipolar Discretes
934662096315	BZX8850S-C2V7YL		BZX8850 S-C2V7	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C2V7-QYL	934663383315	BZX8850S-C2V7-Q	ZENER DIODE	Bipolar Discretes
934662124315	BZX8850S-C30YL		BZX8850 S-C30	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C30-QYL	934663412315	BZX8850S-C30-Q	ZENER DIODE	Bipolar Discretes
934662125315	BZX8850S-C33YL		BZX8850 S-C33	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C33-QYL	934663413315	BZX8850S-C33-Q	ZENER DIODE	Bipolar Discretes
934662126315	BZX8850S-C36YL		BZX8850 S-C36	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C36-QYL	934663414315	BZX8850S-C36-Q	ZENER DIODE	Bipolar Discretes
934662127315	BZX8850S-C39YL		BZX8850 S-C39	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C39-QYL	934663415315	BZX8850S-C39-Q	ZENER DIODE	Bipolar Discretes
934662097315	BZX8850S-C3V0YL		BZX8850 S-C3V0	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C3V0-QYL	934663384315	BZX8850S-C3V0-Q	ZENER DIODE	Bipolar Discretes
934662098315	BZX8850S-C3V3YL		BZX8850 S-C3V3	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C3V3-QYL	934663385315	BZX8850S-C3V3-Q	ZENER DIODE	Bipolar Discretes
934662099315	BZX8850S-C3V6YL		BZX8850 S-C3V6	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C3V6-QYL	934663386315	BZX8850S-C3V6-Q	ZENER DIODE	Bipolar Discretes
934662101315	BZX8850S-C3V9YL		BZX8850 S-C3V9	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C3V9-QYL	934663389315	BZX8850S-C3V9-Q	ZENER DIODE	Bipolar Discretes
934662128315	BZX8850S-C43YL		BZX8850 S-C43	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C43-QYL	934663416315	BZX8850S-C43-Q	ZENER DIODE	Bipolar Discretes
934662129315	BZX8850S-C47YL		BZX8850 S-C47	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C47-QYL	934663417315	BZX8850S-C47-Q	ZENER DIODE	Bipolar Discretes
934662102315	BZX8850S-C4V3YL		BZX8850 S-C4V3	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C4V3-QYL	934663392315	BZX8850S-C4V3-Q	ZENER DIODE	Bipolar Discretes
934662103315	BZX8850S-C4V7YL		BZX8850 S-C4V7	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C4V7-QYL	934663393315	BZX8850S-C4V7-Q	ZENER DIODE	Bipolar Discretes
934662131315	BZX8850S-C51YL		BZX8850 S-C51	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C51-QYL	934663419315	BZX8850S-C51-Q	ZENER DIODE	Bipolar Discretes
934662132315	BZX8850S-C56YL		BZX8850 S-C56	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C56-QYL	934663420315	BZX8850S-C56-Q	ZENER DIODE	Bipolar Discretes
934662104315	BZX8850S-C5V1YL		BZX8850 S-C5V1	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C5V1-QYL	934663394315	BZX8850S-C5V1-Q	ZENER DIODE	Bipolar Discretes
934662105315	BZX8850S-C5V6YL		BZX8850 S-C5V6	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C5V6-QYL	934663395315	BZX8850S-C5V6-Q	ZENER DIODE	Bipolar Discretes
934662133315	BZX8850S-C62YL		BZX8850 S-C62	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C62-QYL	934663421315	BZX8850S-C62-Q	ZENER DIODE	Bipolar Discretes
934662134315	BZX8850S-C68YL		BZX8850 S-C68	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C68-QYL	934663425315	BZX8850S-C68-Q	ZENER DIODE	Bipolar Discretes
934662106315	BZX8850S-C6V2YL		BZX8850 S-C6V2	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C6V2-QYL	934663396315	BZX8850S-C6V2-Q	ZENER DIODE	Bipolar Discretes
934662107315	BZX8850S-C6V8YL		BZX8850 S-C6V8	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C6V8-QYL	934663397315	BZX8850S-C6V8-Q	ZENER DIODE	Bipolar Discretes
934662135315	BZX8850S-C75YL		BZX8850 S-C75	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C75-QYL	934663426315	BZX8850S-C75-Q	ZENER DIODE	Bipolar Discretes
934662108315	BZX8850S-C7V5YL		BZX8850 S-C7V5	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C7V5-QYL	934663398315	BZX8850S-C7V5-Q	ZENER DIODE	Bipolar Discretes
934662109315	BZX8850S-C8V2YL		BZX8850 S-C8V2	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C8V2-QYL	934663399315	BZX8850S-C8V2-Q	ZENER DIODE	Bipolar Discretes
934662111315	BZX8850S-C9V1YL		BZX8850 S-C9V1	ZENER DIODE	SOD882BD	XSON2	RFS						No	BZX8850S-C9V1-QYL	934663400315	BZX8850S-C9V1-Q	ZENER DIODE	Bipolar Discretes
934056661115	PBSS2515YPN, 115		PBSS2515YPN	15 V low VCEsat NPN/PNP transistor	SOT363	SC-88	RFS						No	PBSS2515YPN-QX	934663810115	PBSS2515YPN-Q	15 V low VCEsat NPN/PNP transistor	Bipolar Discretes
934031020215	PDTC124ET, 215		PDTC124ET	NPN resistor-equipped transistor; R1 = 22 kOhm, R2 = 22 kOhm	SOT23	TO-236AB	RFS						No	PDTC124ET-QR	934663886215	PDTC124ET-Q	NPN resistor-equipped transistors; R1 = 22 kOhm, R2 = 22 kOhm	Bipolar Discretes

934031020235	PDTC124ET,235		PDTC124ET	NPN resistor-equipped transistors; R1 = 22 kOhm, R2 = 22 kOhm	SOT23	TO-236AB	RFS					No	PDTC124ET-QVL	934663886235	PDTC124ET-Q	NPN resistor-equipped transistors; R1 = 22 kOhm, R2 = 22 kOhm	Bipolar Discretes
934068349215	PDTD143ETR		PDTD143ET	500 mA, 50 V NPN resistor-equipped transistors	SOT23	TO-236AB	RFS					No	PDTD143ET-QR	934663890215	PDTD143ET-Q	500 mA, 50 V NPN resistor-equipped transistors	Bipolar Discretes
934068349235	PDTD143ETVL		PDTD143ET	500 mA, 50 V NPN resistor-equipped transistors	SOT23	TO-236AB	RFS					No					Bipolar Discretes
934660579115	PMEG120G10ELRX		PMEG120G10ELR	120 V, 1 A SiGe rectifier	SOD123W	SOD2	RFS					No	PMEG120G10ELR-QX	934662769115	PMEG120G10ELR-Q	120 V, 1 A SiGe rectifier	Bipolar Discretes
934066026315	PMEG2005BELD,315		PMEG2005BELD	20 V, 0.5 A low VF MEGA Schottky barrier rectifier	SOD882D	XSON2	RFS					No	PMEG2005BELD-QYL	934663370315	PMEG2005BELD-Q	20 V, 0.5 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059023115	PMEG2005EH,115		PMEG2005EH	0.5 A very low VF MEGA Schottky barrier rectifier	SOD123F	SOD2	RFS					No	PMEG2005EH-QX	934663932115	PMEG2005EH-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059001115	PMEG2005EJ,115	PMEG2005EJ,115	PMEG2005EJ	0.5 A very low VF MEGA Schottky barrier rectifier	SOD323F	SOD323F	RFS					No	PMEG2005EJ-QX	934663801115	PMEG2005EJ-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934057757115	PMEG2010AEB,115		PMEG2010AEB	20 V, 1 A low VF MEGA Schottky barrier rectifier in SOD523 package	SOD523	SC-79	RFS					No	PMEG2010AEB-QX	934663806115	PMEG2010AEB-Q	20 V, 1 A low VF MEGA Schottky barrier rectifier in SOD523 package	Bipolar Discretes
934057757135	PMEG2010AEBF		PMEG2010AEB	20 V, 1 A low VF MEGA Schottky barrier rectifier in SOD523 package	SOD523	SC-79	RFS					No	PMEG2010AEB-QF	934663806135	PMEG2010AEB-Q	20 V, 1 A low VF MEGA Schottky barrier rectifier in SOD523 package	Bipolar Discretes
934066836315	PMEG2010BELD,315		PMEG2010BELD	20 V, 1 A low VF MEGA Schottky barrier rectifier	SOD882D	XSON2	RFS					No	PMEG2010BELD-QYL	934663219315	PMEG2010BELD-Q	20 V, 1 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059024115	PMEG3005EH,115		PMEG3005EH	0.5 A very low VF MEGA Schottky	SOD123F	SOD2	RFS					No	PMEG3005EH-QX	934663933115	PMEG3005EH-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes

				barrier rectifier														
934059002115	PMEG3005EJ,115		PMEG3005EJ	0.5 A very low VF MEGA Schottky barrier rectifier	SOD323F	SOD323F	RFS						No	PMEG3005EJ-QX	934663798115	PMEG3005EJ-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059002135	PMEG3005EJF		PMEG3005EJ	0.5 A very low VF MEGA Schottky barrier rectifier	SOD323F	SOD323F	RFS						No					Bipolar Discretes
934057917115	PMEG3010BEA,115		PMEG3010BEA	1 A low VF MEGA Schottky barrier rectifier	SOD323	SOD2	RFS						No	PMEG3010BEA-QX	934663851115	PMEG3010BEA-Q	1 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934057917135	PMEG3010BEA,135		PMEG3010BEA	1 A low VF MEGA Schottky barrier rectifier	SOD323	SOD2	RFS						No	PMEG3010BEA-QF	934663851135	PMEG3010BEA-Q	1 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934057917145	PMEG3010BEAZ		PMEG3010BEA	1 A low VF MEGA Schottky barrier rectifier	SOD323	SOD2	RFS						No					Bipolar Discretes
934059739115	PMEG4002EB,115	PMEG4002EB,115	PMEG4002EB	200 mA very low VF MEGA Schottky barrier rectifier	SOD523	SC-79	RFS						No	PMEG4002EB-QX	934664291115	PMEG4002EB-Q	200 mA very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934058009315	PMEG4002EL,315		PMEG4002EL	40 V, 0.2 A low Vf MEGA Schottky barrier rectifier	SOD882	SOD2	RFS						No	PMEG4002EL-QYL	934664281315	PMEG4002EL-Q	40 V, 0.2 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059025115	PMEG4005EH,115		PMEG4005EH	0.5 A very low VF MEGA Schottky barrier rectifier	SOD123F	SOD2	RFS						No	PMEG4005EH-QX	934663799115	PMEG4005EH-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059003115	PMEG4005EJ,115	PMEG4005EJ,115	PMEG4005EJ	0.5 A very low VF MEGA Schottky barrier rectifier	SOD323F	SOD323F	RFS						No	PMEG4005EJ-QX	934663796115	PMEG4005EJ-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059003135	PMEG4005EJF		PMEG4005EJ	0.5 A very low VF MEGA Schottky barrier rectifier	SOD323F	SOD323F	RFS						No	PMEG4005EJ-QF	934663796135	PMEG4005EJ-Q	0.5 A very low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934059511115	PMEG4010CEJ,115	PMEG4010CEJ,115	PMEG4010CEJ	1 A very low VF MEGA Schottky barrier rectifiers	SOD323F	SOD323F	RFS						No	PMEG4010CEJ-QX	934663857115	PMEG4010CEJ-Q	1 A very low VF MEGA Schottky barrier rectifiers	Bipolar Discretes
934061051215	PMEG4010ET,215		PMEG4010ET	1 A very low VF MEGA Schottky	SOT23	TO-236AB	RFS						No	PMEG4010ET-QR	934664459215	PMEG4010ET-Q	1 A very low VF MEGA Schottky barrier rectifiers	Bipolar Discretes

				barrier rectifiers														
934061463115	PMEG6010ER, 115	PMEG6010ER, 115	PMEG6010ER	1 A low VF MEGA Schottky barrier rectifier	SOD123W	SOD2	RFS						No	PMEG6010ER-QX	934662891115	PMEG6010ER-Q	1 A low VF MEGA Schottky barrier rectifier	Bipolar Discretes
934056289115	PUMB11,115		PUMB11	PNP/PNP resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	SOT363	SC-88	RFS						No	PUMB11-QX	934663846115	PUMB11-Q	PNP/PNP resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	Bipolar Discretes
934056289135	PUMB11,135		PUMB11	PNP/PNP resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	SOT363	SC-88	RFS						No	PUMB11-QF	934663846135	PUMB11-Q	PNP/PNP resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	Bipolar Discretes
934057883115	PUMB13,115		PUMB13	PNP/PNP resistor-equipped transistors; R1 = 4.7 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS						No	PUMB13-QX	934663845115	PUMB13-Q	PNP/PNP resistor-equipped transistors; R1 = 4.7 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055239115	PUMD10,115	PUMD10,115	PUMD10	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS						No	PUMD10-QX	934663842115	PUMD10-Q	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055239125	PUMD10,125		PUMD10	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS						No	PUMD10-QH	934663842125	PUMD10-Q	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055239135	PUMD10,135		PUMD10	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS						No	PUMD10-QF	934663842135	PUMD10-Q	NPN/PNP double Resistor-Equipped Transistor; R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055432115	PUMD12,115		PUMD12	NPN/PNP resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS						No	PUMD12-QX	934663777115	PUMD12-Q	NPN/PNP resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055432135	PUMD12,135		PUMD12	NPN/PNP resistor-equipped	SOT363	SC-88	RFS						No	PUMD12-QF	934663777135	PUMD12-Q	NPN/PNP resistor-equipped	Bipolar Discretes

				transistor s; R1 = 47 kOhm, R2 = 47 kOhm											transistors; R1 = 47 kOhm, R2 = 47 kOhm	
934056288115	PUMD13,115		PUMD1 3	NPN/PNP resistor- equipped transistor s; R1 = 4.7 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS				No	PUMD13-QX	93466384011 5	PUMD13-Q	NPN/PNP resistor- equipped transistors; R1 = 4.7 kOhm, R2 = 47 kOhm	Bipolar Discretes
934056288135	PUMD13,135		PUMD1 3	NPN/PNP resistor- equipped transistor s; R1 = 4.7 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS				No	PUMD13-QF	93466384013 5	PUMD13-Q	NPN/PNP resistor- equipped transistors; R1 = 4.7 kOhm, R2 = 47 kOhm	Bipolar Discretes
934057889115	PUMD4,115		PUMD4	NPN/PNP resistor- equipped transistor s; R1 = 10 kOhm, R2 = open	SOT363	SC-88	RFS				No	PUMD4-QX	93466361211 5	PUMD4-Q	NPN/PNP resistor- equipped transistors; R1 = 10 kOhm, R2 = open	Bipolar Discretes
934055444115	PUMD48,115		PUMD4 8	NPN/PNP resistor- equipped transistor s; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS				No	PUMD48-QX	93466384811 5	PUMD48-Q	NPN/PNP resistor- equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055444125	PUMD48,125		PUMD4 8	NPN/PNP resistor- equipped transistor s; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS				No	PUMD48-QH	93466384812 5	PUMD48-Q	NPN/PNP resistor- equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055444165	PUMD48,165		PUMD4 8	NPN/PNP resistor- equipped transistor s; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS				No	PUMD48-QZ	93466384816 5	PUMD48-Q	NPN/PNP resistor- equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm and R1 = 2.2 kOhm, R2 = 47 kOhm	Bipolar Discretes
934056189115	PUMH10,115		PUMH1 0	NPN/NPN resistor-	SOT363	SC-88	RFS				No	PUMH10-QX	93466377811 5	PUMH10-Q	NPN/NPN resistor-	Bipolar Discretes

				equipped transistor; R1 = 2.2 kOhm, R2 = 47 kOhm											equipped transistors; R1 = 2.2 kOhm, R2 = 47 kOhm		
934056189125	PUMH10,125		PUMH10	NPN/NPN resistor-equipped transistors; R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS					No				Bipolar Discretes	
934056189165	PUMH10Z		PUMH10	NPN/NPN resistor-equipped transistors; R1 = 2.2 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS					No				Bipolar Discretes	
934049930115	PUMH11,115		PUMH11	NPN/NPN resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	SOT363	SC-88	RFS					No	PUMH11-QX	934663834115	PUMH11-Q	NPN/NPN resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	Bipolar Discretes
934049930135	PUMH11F		PUMH11	NPN/NPN resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	SOT363	SC-88	RFS					No	PUMH11-QF	934663834135	PUMH11-Q	NPN/NPN resistor-equipped transistors; R1 = 10 kOhm, R2 = 10 kOhm	Bipolar Discretes
934055787115	PUMH2,115		PUMH2	NPN/NPN resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS					No	PUMH2-QX	934663836115	PUMH2-Q	NPN/NPN resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	Bipolar Discretes
934055787135	PUMH2F		PUMH2	NPN/NPN resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	SOT363	SC-88	RFS					No	PUMH2-QF	934663836135	PUMH2-Q	NPN/NPN resistor-equipped transistors; R1 = 47 kOhm, R2 = 47 kOhm	Bipolar Discretes
934025880115	PZTA44,115		PZTA44	NPN high-voltage transistor	SOT223	SC-73	RFS					No	PZTA44-QX	934663781115	PZTA44-Q	NPN high-voltage transistor	Bipolar Discretes
934061305115	RB751V40,115	RB751V40,115	RB751V40	Schottky barrier diode	SOD323	SOD2	RFS					No	RB751V40-QX	934663892115	RB751V40-Q	Schottky barrier diode	Bipolar Discretes