



Customer Information Notification

CN-202111011I

**Issue date:** 07 Dec 2021  
**Effective date:** 06 Jan 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.



Correction of datasheets of protection diodes: remove pin 1 cathode marking bar from simplified outline drawing

Notification information

Correction of datasheet of bi-directional protection diode: remove cathode (pin 1) indicator from simplified outline drawing.

**Why do we issue this notification?**

Simplified outline drawing in datasheet does not reflect the device correctly: There is no cathode/pin 1 indicator on device. Indicator will be removed from simplified outline drawing.

**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 checked="" type="checkbox"/> Errata              |
| <input type="checkbox"/> Wafer Fab Location  | <input type="checkbox"/> Assembly Location  | <input type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input type="checkbox"/> Electrical spec./Test coverage |

Management summary

Correction of datasheets of bi-directional protection diodes: remove cathode (pin 1) marking indicator from simplified outline drawing.

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated  
No change of the product (fit, form and functions are unchanged, quality or reliability is not affected).

Data sheet revision

A new datasheet will be issued

Additional information

[View Change Notification Online](#)

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](mailto: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.

You have received this email because you are a designated contact or subscribed to Nexperia Quality Notifications. Nexperia shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

If you would like to adjust your mailing preferences, please click [here](#).

SalesItem_name	SalesItem_orderablePartNumber	SalesOrder_customerPartNumber	ProductType_name	BasicType_description	PackageOutlineVersion_description	PackageType_description	SalesItem_status	SalesItem_discontinuationType	SalesItem_availability	SalesItem_source	SalesItem_lastTimeBuyDate	SalesItem_lastTimeShipDate	SalesItem_customersSpecificIndicator	Replacement_SalesItem_orderablePartNumber	Replacement_SalesItem_name	Replacement_ProductType_name	Replacement_BasicType_description	BusinessLine_description
----------------	-------------------------------	-------------------------------	------------------	-----------------------	-----------------------------------	-------------------------	------------------	-------------------------------	------------------------	------------------	---------------------------	----------------------------	--------------------------------------	---	----------------------------	------------------------------	-----------------------------------	--------------------------

934662 476315	MMBZ16VZ- LSYL		MMBZ16 VZ-LS	ESD Protection Diode	SOD882BD	XSON2	RFS						No					Bipolar Discretes
934663 520315	MMBZ16VZLS- QYL		MMBZ16 VZLS-Q	ESD Protection Diode	SOD882BD	XSON2	RFS						No					Bipolar Discretes
934661 709315	PESD12VV1BLSY L	PESD12VV1BLSY L	PESD12V V1BLS	ESD Protection Diode	SOD882BD	XSON2	RFS						No					Bipolar Discretes
934662 039315	PESD1ETH1G- LSYL		PESD1ET H1G-LS	ESD Protection Diode	SOD882BD	XSON2	RFS						No					Bipolar Discretes
934663 540315	PESD1ETH1GLS- QYL		PESD1ET H1GLS-Q	ESD Protection Diode	SOD882BD	XSON2	RFS						No					Bipolar Discretes