nexperia

Customer Information Notification

Issue Date: 03-Oct-2018 Effective Date: 31-Dec-2018

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.

For detailed information we invite you to view this notification online

201809003I



Change Category [] Wafer Fab Process

[] Wafer Fab Materials

[] Wafer Fab Location

Data Sheet Update for Protection Diodes in SOD962-2

Information Notification

The data sheet of ESD protection devices in SOD962-2 will be updated. The changes in the revised data sheet are merely editorial corrections.

The product remains unchanged. There is no change in electrical, mechanical and thermal behavior. Only the recently determined bump height A1 within the package outline of the data sheet was adjusted from 0.0076mm to 0.03mm.

Why do we issue this Information Notification Update of data sheet.

Identification of Affected Products

Product identification does not change

Impact

no impact to the product's functionality anticipated. **Data Sheet Revision** A new datasheet will be issued

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global

[] Assembly [] Product Marking [] Test [] Design Location Process [] Assembly [] Mechanical Specification[]Test [X] Errata Materials Process [] Assembly [] [] Test [] Electrical Packing/Shipping/Labeling Equipment Location spec./Test coverage

Quality Support Team".

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: e-mail address discrqa.helpdesk.ga-products@nexperia.com

At Nexperia B.V. we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 70 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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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Name	Status	Product Line
PESD3V3Y1BSFYL	934660033315	PESD3V3Y1BSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD3V3W1BCSFYL	934660065315	PESD3V3W1BCSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD4V0W1BCSFYL	934660197315	PESD4V0W1BCSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD3V6Z1BCSFYL	934660622315	PESD3V6Z1BCSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD4V0Z1BCSFYL	934660542315	PESD4V0Z1BCSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD4V0Y1BSFYL	934660376315	PESD4V0Y1BSF	Protection Diode	SOD962	RFS	Logic and Protection
PESD3V3Z1BCSFYL	934660541315	PESD3V3Z1BCSF	Protection Diode	SOD962	RFS	Logic and Protection