

Customer Information Notification

2021020011

Issue Date: 27-Feb-2021
Effective Date: 06-Apr-2021

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.
 For More details Please Contact your respective Nexperia CSR/AM.



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 |

Datasheet change of SOD523-products

Information Notification

The data sheets of several products in the SOD523-package are changed. The change is a harmonization of the drawings of the recommended reflow soldering footprint. The change is done merely to have the same drawing in all data sheets of products in the SOD523-package. The products are not changed. There is no need of the users to change the solder layout in case the one recommended in the previous data sheets is in use.

Please use the below link to access related documentation to this change notification:

<https://qcm.nexperia.com/change-notification-epcn/Information%202021020011.pdf>

Why do we issue this Information Notification

Harmonization of data sheets

Impact

Data Sheet Revision

A new datasheet will be issued

Contact and Support

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

In case of distribution, please contact you distribution partner.

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 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.

Nexperia |

Nexperia B.V.

Jonkerbosplein 52 6534 AB Nijmegen, The Netherlands

© 2017 Nexperia. All rights reserved.

Affected OPN	Customer Part#
RB751S40,115	RB751S40,115
PMEG6002EB,115	PMEG6002EB,115
1PS79SB40,115	1PS79SB40,115
PMEG3005EB,115	PMEG3005EB,115
PESD5V0U1UB,115	PESD5V0U1UB,115
PESD5V0X1UAB,115	PESD5V0X1UAB,115
PESD5Z5.0,115	PESD5Z5.0,115
1PS79SB70,115	1PS79SB70,115
PESD5Z3.3,115	PESD5Z3.3,115
RB521S30,115	RB521S30,115
PESD3V3L1UB,115	PESD3V3L1UB,115
PESD3V3U1UB,115	PESD3V3U1UB,115
PESD5Z7.0,115	PESD5Z7.0,115
RB520S30,115	RB520S30,115
PESD5Z6.0,115	PESD5Z6.0,115
PMEG6002EBF	PMEG6002EBF
PESD5Z2.5,115	PESD5Z2.5,115
PESD5Z12,115	PESD5Z12,115
PMEG3010EB,115	PMEG3010EB,115
PESD5VOL1UB,115	PESD5VOL1UB,115
PESD5V0X1UB,135	PESD5V0X1UB,135