

Customer Information Notification

201812002I

Issue Date: 31-Dec-2018
Effective Date: 31-Jan-2019

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.
 For detailed information we invite you to view this notification online



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 checked="" 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 type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input type="checkbox"/> Electrical spec./Test coverage |

SOT223 Second Source of Plastic

Information Notification

Nexperia have qualified a second source of plastic for use manufacturing these SOT223 products

Why do we issue this Information Notification

This is to provide supply chain security, by qualifying a second source for plastic that can be used in the manufacture of this SOT223 product range.

Identification of Affected Products

Product identification does not change

Impact

no impact to the product's functionality anticipated.
 No change to form, fit or function. Component reliability to Q101 has been verified by Nexperia.

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

N/A

Remarks

Both mould compounds are similar in specification. They are both Halogen Free, ECN (Epoxy Cresol Novolac), with silica filler. Both have no additional flame retardant systems, while both meeting UL94 V0 flammability rating

Contact and Support

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

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

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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Nexperia B.V.

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Affected Part Numbers

BUK9880-55A/CUX

BUK98180-100A/CUX

BUK9875-100A/CUX

BUK78150-55A/CUX

BUK9880-55/CUF

BUK9840-55/CUX

BUK9832-55A/CUX

BUK7880-55/CUF

BUK98150-55A/CUF

BUK98150-55/CUF

BUK7880-55A/CUX