



Customer Information Notification

2015100071

Issue Date: 22-Oct-2015

Effective Date: 01-Feb-2016

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



QUALITY

Change Category

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

BUK9Y4R8-60E datasheet correction

Information Notification

Correction of the datasheet: Section 10, Table 7 - Characteristics, Item Total Gate Charge - QG(tot) QG(tot) typical value changed from 50nC to 54.8nC.

Why do we issue this Information Notification

Correction of an error in the datasheet. The typical value quoted in table 7 does not agree with the Gate-source voltage as a function of gate charge; typical values graph (figure 14), which is based on measured values.

Identification of Affected Products

Product identification does not change

Impact

no impact to the product's functionality anticipated.

There is no change to the product. This is purely a correction to the data given in table 7 item QG(tot)

Data Sheet Revision

A new datasheet will be issued

Disposition of Old Products

N/A

Additional information

Affected products and sales history information: see attached file

Additional documents: view online

Remarks

New datasheet included within this notification

Contact and Support

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

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

For specific questions on this notice or the products affected please contact our specialist directly:

Name powermos.pcn@nxp.com

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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Changed Orderable Part#:

BUK9Y4R8-60E,115

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