Customer Information Notification | 201510007I

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

[ ] Wafer Fab process [ ] Assembly Process [ ] Product Marking [ ] Design
[ ] Wafer Fab materials [ ] Assembly Materials [X] Electrical spec./Test coverage [ ] Mechanical Specification
[ ] Wafer Fab location [ ] Assembly Location [ ] Test Location [ ] 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

View Notification	Subscription	Support

Changed Orderable Part#:

BUK9Y4R8-60E,115

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BUK9Y4R8-60E,115