



Customer Information Notification

201504002I

Issue Date: 09-May-2015
Effective Date: 09-Jun-2015

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QUALITY

Management Summary

The data sheet is being updated to reflect actual test limit for the max Power Down mode supply current. The data sheet value changes from 8uA to 15uA at 25C.

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

LPC15XX Data Sheet Update

Information Notification

Revision 1.1 of the LPC15xx Data Sheet is being released with the modifications described in the section 18, Revision history.

This includes a correction in Table 11 "Static characteristics" for the maximum Power Down mode supply current at 25C. The data sheet value changes from 8uA to 15uA to properly reflect production test limits.

Why do we issue this Information Notification

To improve the accuracy of the data sheet and provide additional content.

Identification of Affected Products

The changes apply to all date codes.

Impact

Parts may draw up to 15uA at 25 degrees C in Power Down mode.

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 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 Tim Camenzind
Position Senior Quality Engineer - Microcontrollers
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Customer Focus, Passion to Win.

NXP Quality Management Team.

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Changed Orderable Part#

LPC1549JBD100E
LPC1549JBD48QL
LPC1549JBD64QL
LPC1548JBD64QL
LPC1517JBD48E
LPC1547JBD48QL
LPC1517JBD64E
LPC1547JBD64QL
LPC1518JBD64E
LPC1518JBD100E
LPC1519JBD64E
LPC1519JBD100E
LPC1549JBD48QL
LPC1549JBD64QL
LPC1517JBD48E
LPC1517JBD64E
LPC1518JBD64E
LPC1519JBD64E
LPC1519JBD100E
LPC1548JBD100E

Changed Part 12NC

935302466551
935302867151
935302468151
935302469151
935302757551
935302759151
935302761551
935302762151
935302763551
935302764551
935302765551
935302792551
935302867151
935302468151
935302757551
935302761551
935302763551
935302765551
935302792551
935302467551