



Final Product Change Notification

201503007F01

Issue Date: 25-Mar-2015

Effective Date: 07-Jul-2015

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QUALITY

Management Summary

BGA7210 and BGX7101 are qualified and released at subcon: ASEN for assembly and industrial testing, providing flexibility in supply to the customer, by releasing a second source.

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 type="checkbox"/> Electrical spec./Test coverage | <input type="checkbox"/> Mechanical Specification |
| <input type="checkbox"/> Wafer Fab location | <input checked="" type="checkbox"/> Assembly Location | <input checked="" type="checkbox"/> Test Location | <input type="checkbox"/> Packing/Shipping/Labeling |

Qualification and release of BGA7210 and BGX7101 in assembly-site: ASEN as 2nd source

Details of this Change

This project has been started for BGA7210 and BGX7101, to assure additional industrial capacity, providing flexibility in supply to the customer by releasing a second source.

Why do we Implement this Change

Secure supply to the customer by releasing a second source for BGA7210 and BGX7101.

Identification of Affected Products

Top side marking

Line C of the marking for BGA7210 and BGX7101 will change:

BGA7210:

APK: TSDYWW1

ASEN: TXDYWW1

BGX7101:

APK: SDYWW1

ASEN: XDYWW1

Y is last digit of the year and WW is weekcode.

Product Availability

Sample Information

Samples availability differs by product - see attached sample plan

For BGA7210 from March 8th 2015

For BGX7101 form March 27th 2015

Production

Planned first shipment 28-Jun-2015

Impact

no impact to the product's functionality anticipated.

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

N.A.; APK assembly and testing will run parallel to second source assembly and final test at subcon: ASEN.

Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 24-Apr-2015.

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 BL HPRF Quality Helpdesk
Position Quality engineer & Customer support BL RF SS
e-mail address bl.hprf.quality.helpdesk@nxp.com

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Customer Part#	Changed Part 12NC
BGA7210,515	935294197515