



Final Product Change Notification

201409020F01

Issue Date: 05-Oct-2014
Effective Date: 16-Jan-2015

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

Introduce Manchester UK as a source for Trench MOS 6 LPAK33 products

Details of this Change

NXP intend to introduce the Manchester UK manufacturing site for LPAK33 wafers currently single sourced from Global Foundries, Singapore.

Why do we implement this Change

Further to the introduction of dual source supply of T6 products from Singapore and Manchester, NXP is now extending this dual source capability to the remaining designs in other packages. Dual sourcing provides our customers with enhanced supply chain flexibility and reliability.

Identification of Affected Products

Top side marking

Manchester diffused product will be identifiable with "E" on the Top side marking.

Product Availability

Sample Information

Samples are available upon request

Production

Planned first shipment 12-Jan-2015

Impact

no impact to the product's functionality anticipated.

The finished products will be electrically equivalent on all parameters, both static and dynamic.

Data Sheet Revision

No impact to existing datasheet

Disposition of Old Products

N/A

Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 04-Nov-2014.

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.

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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High Tech Campus, 5656 AG Eindhoven, The Netherlands

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