



## Final Product Change Notification

201501003F01

**Issue Date:** 07-Feb-2015

**Effective Date:** 22-May-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 type="checkbox"/> Wafer Fab location  | <input type="checkbox"/> Assembly Location  | <input type="checkbox"/> Test Location                  | <input checked="" type="checkbox"/> Packing/Shipping/Labeling |

**TAK CHEONG licensing NXP 1N4148 family**

### Details of this Change

Production, shipment and customer support of the types which are listed in the attachment will be taken over completely by company TAK CHEONG under license of NXP, where it has been manufactured already since year 2003.

The labeling of the reels and boxes (format, content, logo) will change, further details please find in the attached SQR.

The NXP 12NC order code will be exchanged by a corresponding TAK CHEONG item code.

No change of the products, reel and box dimensions.

The new order address is:

Tak Cheong Electronics (Holdings) Co., Ltd.

Room 220-222, Chiap Thong Building, 321 Tokwawan Road, Kowloon, Hong Kong

### Why do we Implement this Change

The production under licensing will be introduced for efficiency reasons.

### Identification of Affected Products

Packing labels

### Product Availability

#### Sample Information

Samples are available upon request

#### Production

Planned first shipment 01-Jul-2015

### Impact

No impact to the products' functionality anticipated.

The products remain unchanged.

### Disposition of Old Products

Existing inventory will be shipped until depleted

For details please see information in the Self Qualification Report.

### Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 09-Mar-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** GA Customer Support

**e-mail address** DiscrQA.Helpdesk.GA-Products@nxp.com

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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