



## Final Product Change Notification

201309003F01

**Issue Date:** 19-Sep-2013  
**Effective Date:** 17-Dec-2013

Dear *Melanie Sturre*,

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

### Management Summary

Final announcement of remaining products transferred within NXP Nijmegen from ICN6 to ICN8 due to factory closure

### Change Category

<input checked="" type="checkbox"/> Wafer Fab process	<input type="checkbox"/> Assembly Process	<input checked="" type="checkbox"/> Product Marking	<input type="checkbox"/> Design
<input checked="" 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 type="checkbox"/> Packing/Shipping/Labeling

## Transfer remaining products from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)

### Details of this Change

Transfer remaining products within NXP Nijmegen (The Netherlands) from ICN6 to ICN8

- Process and products will be transferred in 2013, production ramp down and closure of ICN6 planned 1 January 2014
- No change in die layout, all masks are produced from the same GDS2 file
- No change in ordering code 12NC's and product type number

### Why do we Implement this Change

- Move production to 8" wafers
- Capacity increase to address customer demand

### Identification of Affected Products

Applied wafer fab is indicated on the third line of the product marking (top side) first character, if space permits:

"U"= NXP ICN6

"T"= NXP ICN8

## Product Availability

### Sample Information

Samples are available upon request

Requested customer engineering' samples will be available type by type.

### Production

Planned first shipment 17-Dec-2013

## Impact

- No impact
- No change in data sheet, form, fit, function, quality or reliability anticipated

### Data Sheet Revision

No impact to existing datasheet

### Disposition of Old Products

Existing inventory will be shipped until depleted

## Related Notifications

Notification	Issue Date	Effective Date	Title
201203001F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM42 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203002F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM45 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203003F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM50 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203004F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM57 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203005F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM58 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203006F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM61 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203007F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM62 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203008F0113-Jul-2013	11-Oct-2013	11-Oct-2013	Transfer PM70 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)
201203009F0124-Jul-2013	22-Oct-2013	22-Oct-2013	Transfer PM72 process from ICN6 to ICN8 within NXP Nijmegen (The Netherlands)

## Timing and Logistics

Your acknowledgement of this change, conform JEDEC JESD46 D, is expected till 19-Oct-2013.

## 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:

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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