



## Customer Information Notification

201602012I

**Issue Date:** 14-Mar-2016

**Effective Date:** 14-Apr-2016

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

Improved ICC performance of products TJA1085 and TJA1086, reflected in updated datasheets. There is no physical or design change associated with this.

Improved ICC performance TJA1085 and TJA1086, reflected in updated datasheet

### Information Notification

The datasheets of products TJA1085 and TJA1086 will be changed to reflect improved ICC performance. No physical or design change whatsoever has been made to the products. The improved performance is achieved by applying tighter limits in the final test of these products. These tighter final test limits will be implemented, and hence products will comply with the updated datasheet, from wk1610 onwards. This is shown in the top marking of the products.

A typo in the ESD MM and CDM datasheet specifications is corrected, and a number of minor textual changes are made in the datasheets.

Please note that:

- No physical or design change whatsoever has been made to the products
- Other than the above-mentioned improved ICC performance, the datasheet changes do not in any way influence the product's functionality, performance or reliability

The datasheet's revision history details the changes made. The updated datasheets can be obtained from the NXP e-PCN system you're subscribed to (see instruction below under the heading 'Remarks'). They will be published on the NXP website 30 days after publication of this CIN.

All this is explained in more detail in the attachment to this CIN (see instruction below under the heading 'Remarks').

#### Why do we issue this Information Notification

NXP is committed to inform customers about any datasheet update.

#### Identification of Affected Products

Product identification as shown in the first line of the top-side marking does not change. Products marked with datecode 1610 onwards comply with the improved ICC performance in the updated datasheets

## Impact

### Data Sheet Revision

A new datasheet will be issued

### Disposition of Old Products

Existing inventory will be shipped until depleted

## Remarks

Please use the link 'view online' above under the heading 'Additional information' to log in to the NXP e-PCN system you're subscribed to, in order to obtain the updated datasheets and attachment from the tab 'Files'. The datasheets will also be published in one month on the NXP website ([www.nxp.com](http://www.nxp.com)).

Should you not be able to obtain these documents, please contact your NXP sales representative or the e-mail address mentioned below under 'Contact and Support'.

In the NXP e-PCN system on the tab 'Products' you can see a list of your affected part numbers.

## 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** Kees van Hasselt  
**Position** Quality Account Manager  
**e-mail address** [ivn.customer.service@nxp.com](mailto:ivn.customer.service@nxp.com)

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Customer Focus, Passion to Win.

NXP Quality Management Team.

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