



Customer Information Notification

201605012I

Issue Date: 30-May-2016

Effective Date: 29-Jun-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

Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Process	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Equipment	<input type="checkbox"/> Errata
<input type="checkbox"/> Wafer Fab Location	<input type="checkbox"/> Assembly Location	<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Location	<input checked="" type="checkbox"/> Electrical spec./Test coverage

TDA8023, TDA8029, TDA8037 compliant with new EMVCo 4.3 certification

Information Notification

EMVCo 4.3 test certification for contact reader interface is using new values since December 2015. For Class A card, (Vcc=5V), the VIL max is set to 1V instead of 0.5V previously. The specification of these products have been updated to be compliant with this new certification. There is no impact for customers already using these devices.

Why do we issue this Information Notification

The specification of TDA8023, TDA8029, TDA8037 has been upgraded to fulfill new EMVCo 4.3 certification.

Identification of Affected Products

Product identification does not change

Impact

no impact to the product's functionality anticipated.

Data Sheet Revision

A new datasheet will be issued

Disposition of Old Products

Existing inventory will be shipped until depleted

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 Jean-Francois Tant
Position Customer Quality Manager
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At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

Customer Focus, Passion to Win.

NXP Quality Management Team.

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