



Customer Information Notification

2014050171

Issue Date: 21-May-2014

Effective Date: 20-Jun-2014

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

One letter in the product marking of the products PCF2129AT/2 and PCF2127AT/2 will change from "G" to "E".

Change Category

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

PCF2129AT/2, PCF2127AT/2 product marking change

Information Notification

The RoHS indicator letter on the product marking was erroneously defined as "G" whereas it must be "E" for these products. The incorporated quartz oscillator contains a small amount of lead (Pb), which is industry standard for this kind of quartzes and unavoidable. This small amount of Pb was not taken into account when defining the marking of the product. The chemical content was correctly defined, just the marking letter was wrong. The product is still according to RoHS, but is not green (letter "G") but is an exemption (letter "E") from now on.

Why do we issue this Information Notification

To have a marking which is according to the rules.

Identification of Affected Products

Top side marking

Marking Line C **Gyyww will change to **Eyyww

Impact

no impact to the product's functionality anticipated.

Data Sheet Revision

No impact to existing datasheet

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:

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Position Quality Manager PL CWG
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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.

About NXP Semiconductors

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A global semiconductor company with operations in more than 25 countries, NXP posted unaudited revenue of \$4.36 billion in 2012.

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