



Customer Information Notification

201611035I

Issue Date: 25-Nov-2016
Effective Date: 23-Feb-2017

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

Manufacturing Topside marking for PCA9848PW part had always been PCA9848, but datasheet shows PCA9848PW. Datasheet was revised and the "PW" was dropped from the PCA9848 part name.

Change Category

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

PCA9848PW Datasheet Topside Marking Correction

Information Notification

A PCA9848PW history check shows the manufacturing Topside marking for PCA9848PW part had always been PCA9848. This was not reflected on the datasheet (Rev 1 -> 15-Dec-2014) as the "Ordering Information" Table shows PCA9848PW.

As a result the Datasheet (Rev 1.1 -> 02-Nov-2016) "Ordering Information" Table was modified by dropping the "PW" from the PCA9848 part name. This is a cosmetic change that won't affect the PCA9848 product functionality and will avoid confusion at the customer side when comparing Topside marking against datasheet.

Why do we issue this Information Notification

To avoid confusion for customers consuming the PCA9848PW device when reading the Topside marking and comparing it against the datasheet "ordering information" table.

Identification of Affected Products

Manufacturing Topside marking for PCA9848PW part had always been PCA9848, but datasheet shows PCA9848PW. Datasheet was revised and the "PW" was dropped from the PCA9848 part name.

Impact

no impact to the product's functionality anticipated.

This is a cosmetic change that won't affect the PCA9848 product functionality.

Data Sheet Revision

A new datasheet will be issued

Disposition of Old Products

Existing inventory will be shipped until depleted

This cosmetic change won't affect the PCA9848PW product inventory.

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 Emilio Polo
Position Reliability Quality Engineer
e-mail address emilio.polo@nxp.com

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NXP Quality Management Team.

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NXP Semiconductors
High Tech Campus, 5656 AG Eindhoven, The Netherlands

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Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Changed Part Description	Package Outline	Package Name	Status	Product Line
PCA9848PWJ	935304207118	PCA9848PW	8-ch ultra-low volt, Fm+ I2C switch	SOT355-1	TSSOP24	RFS	BL SECURE INTERFACES & POWER