

Customer Information Notification

202306006I : PCA9847 and PCA9849 Datasheet Update

Note: This notice is NXP Company Proprietary.

Issue Date: Jul 06, 2023 Effective date: Jul 07, 2023

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Management summary

Update Control register power-up/reset default state in the Table 5 **Change Category**

Change Category

[]Wafer Fab Process	[]Assembly Process	[]Product Marking	[]Test Process	[]Design
[]Wafer Fab Materials	[]Assembly Materials	[]Mechanical Specification	[]Test Equipment	[]Errata
[]Wafer Fab Location	[]Assembly Location	[]Packing/Shipping/Labeling	[]Test Location	[]Electrical spec./Test coverage
	[X]Other: Control register default setting correction,			

[]Firmware datasheet typo correction

PCN Overview Description

• PCA9847 V2.0 (change fromV1.0):

1) Change Control register bit 3 value from 1 to 0 and update descriptions as "all channel disabled; power-up/reset default state" in the Table 5..

• PCA9849 V2.0 (change from V1.0):

1) Change Control register bit 2 value from 1 to 0 and update descriptions as "all channel disabled; power-up/reset default state" in the Table 5..

Reason

PCA9847 V2.0 (change from V1.0):

1. to correct Control register power-up/reset default state in the Table 5.

PCA9849 V2.0 (change from V1.0):

1. to correct Control register power-up/reset default state in the Table 5.

Identification of Affected Products

Product identification does not change

Anticipated Impact on Form, Fit, Function, Reliability or Quality

No Impact on form, fit, function, reliability or quality **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:

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NXP Quality Management Team.

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