

Product/Process Change Notice - PCN 14_0238 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a change that will be made to certain ADI products (see Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: AD9574 Datasheet specification change

Publication Date: 21-Nov-2014

Effectivity Date: 19-Feb-2015 (the earliest date that a customer could expect to receive changed material)

Revision Description:

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Description Of Change

Change to CONTROL PINS, INPUT CHARACTERISTICS:

REF_SEL, Logic 1 Current from: 130uA to: 150uA REF_SEL, Logic 0 Current from: 2uA to: 150uA RESET, Logic 1 Current from: 2uA to: 350uA RESET, Logic 0 Current from: 260uA to: 350uA REFMON, Logic 1 Current from: 95uA to: 150uA REFMON, Logic 0 Current from: 95uA to: 150uA

Reason For Change

The datasheet is being updated to accurately reflect device capabilities. There is no change to the product design.

Impact of the change (positive or negative) on fit, form, function & reliability

There is no change to the product design or operation of the device, so there is no impact on the fit, form, function and reliability of the device.

Summary of Supporting Information

Changes will appear in Rev. A of the AD9574 datasheet (expected publication: Jan. 2015).

Comments

Changes will appear in Rev. A of the AD9574 datasheet (expected publication: Jan. 2015).

Supporting Documents None

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Rest of Asia: PCN ROA@analog.com

Appendix A - Affected ADI Models				
Added Parts On This Revision - Product Family / Model Number (2)				
AD9574 / AD9574BCPZ	AD9574 / AD9574BCPZ-REEL7			

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	21-Nov-2014	19-Feb-2015	Initial Release	

Analog Devices, Inc.

Docld:3104 Parent Docld:None Layout Rev:7