



Product/Process Change Notice - PCN 15_0162 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 Appendix A) that you may have purchased in the last 2 years. **Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date.** ADI contact information is listed below.

PCN Title: AD5412/AD5422 Data Sheet Specification Change
Publication Date: 28-Aug-2015
Effectivity Date: 28-Aug-2015 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial

Description Of Change

AD5412/AD5422 Datasheet specification change:

Change "IOUT to GND" Maximum Rating (Table 5) from "-0.3V to AVDD" to "AVSS to AVDD".

Reason For Change

Updating datasheet 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 in the product design or operation of the device therefore there will be no impact on the fit, form, function and reliability of the device.

Product Identification *(this section will describe how to identify the changed material)*

Data Sheet correction only, AD5412/AD5422 product is remaining unchanged.

Summary of Supporting Information

Changes are implemented in Rev. L of the AD5412/AD5422 Data Sheet.

Supporting Documents

Attachment 1: Type: Revised Datasheet Specification

ADI_PCN_15_0162_Rev_-_AD5412_5422.pdf

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

Americas: PCN_Americas@analog.com

Europe: PCN_Europe@analog.com

Japan: PCN_Japan@analog.com

Rest of Asia: PCN_ROA@analog.com

Appendix A - Affected ADI Models**Added Parts On This Revision - Product Family / Model Number (13)**

AD5412 / AD5412ACPZ-REEL	AD5412 / AD5412ACPZ-REEL7	AD5412 / AD5412AREZ	AD5412 / AD5412AREZ-REEL7	AD5422 / AD5422ACPZ-REEL
AD5422 / AD5422ACPZ-REEL7	AD5422 / AD5422AREZ	AD5422 / AD5422AREZ-REEL	AD5422 / AD5422BCPZ-REEL	AD5422 / AD5422BCPZ-REEL7
AD5422 / AD5422BREZ	AD5422 / AD5422BREZ-REEL	AD5422 / AD80007Z-RL7		

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Aug-2015	28-Aug-2015	Initial

Analog Devices, Inc.

DocId:3376 Parent DocId:None Layout Rev:7