



Product/Process Change Notice - PCN 15_0205 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title: ADG5412F/ADG5413F, ADG5412BF/ADG5413BF, ADG5404F, ADG5436F and ADG5462F Datasheet Specification Change

Publication Date: 30-Nov-2015

Effectivity Date: 12-Jan-2016 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Update with date code effectivity

Description Of Change

Changes to the datasheet specification regarding OFF and ON Leakage and in some cases Leakage current with over-voltage. The following product datasheets are affected: ADG5412F/ADG5413F, ADG5412BF/ADG5413BF, ADG5404F, ADG5436F and the ADG5462F. Please see attachment for full change details.

Reason For Change

To accurately reflect the capability of the devices.

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

There will be no impact on form, fit, function, quality or reliability of any of the products.

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

The above changes are effective from date code 1546.

Summary of Supporting Information

These specification changes will be outlined in Rev B of the affected devices' data sheets.

Supporting Documents

Attachment 1: Type: Datasheet Specification Comparison

ADI_PCN_15_0205_Rev_A_ADG5412F Family PCN Specification Change Document.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				
Existing Parts - Product Family / Model Number (21)				
ADG5404F / ADG5404FBCPZ-RL7	ADG5404F / ADG5404FBRUZ	ADG5404F / ADG5404FBRUZ-RL7	ADG5412BF / ADG5412BFBCPZ-RL7	ADG5412BF / ADG5412BFBRUZ
ADG5412BF / ADG5412BFBRUZ-RL7	ADG5412F / ADG5412FBCPZ-RL7	ADG5412F / ADG5412FBRUZ	ADG5412F / ADG5412FBRUZ-RL7	ADG5413BF / ADG5413BFBCPZ-RL7
ADG5413BF / ADG5413BFBRUZ	ADG5413BF / ADG5413BFBRUZ-RL7	ADG5413F / ADG5413FBCPZ-RL7	ADG5413F / ADG5413FBRUZ	ADG5413F / ADG5413FBRUZ-RL7
ADG5436F / ADG5436FBCPZ-RL7	ADG5436F / ADG5436FBRUZ	ADG5436F / ADG5436FBRUZ-RL7	ADG5462F / ADG5462FBCPZ-RL7	ADG5462F / ADG5462FBRUZ
ADG5462F / ADG5462FBRUZ-RL7				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	14-Oct-2015	12-Jan-2016	Initial Release
Rev. A	30-Nov-2015	12-Jan-2016	Update with date code effectivity

Analog Devices, Inc.

DocId:3518 Parent DocId:None Layout Rev:7