



## 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 / ADG5412FBRUZ
ADG5412BF / ADG5412FBRUZ-RL7	ADG5412F / ADG5412FBCPZ-RL7	ADG5412F / ADG5412FBRUZ	ADG5412F / ADG5412FBRUZ-RL7	ADG5413BF / ADG5413BFBCPZ-RL7
ADG5413BF / ADG5413FBRUZ	ADG5413BF / ADG5413FBRUZ-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**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
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