



## Product/Process Change Notice - PCN 17\_0136 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, ADG5404F, ADG5436F, ADG5462F and ADG5412F-EP  
Datasheet Specification Change

**Publication Date:** 25-Aug-2017

**Effectivity Date:** 19-Oct-2017 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Advising of change over date codes for affected material.

### Description Of Change

Changes to the datasheet limits regarding Max Drain Leakage current with over-voltage.  
Please see attachment for full change details.

The following product datasheets are affected: ADG5412F/ADG5413F, ADG5404F, ADG5436F ADG5462F and the ADG5412F-EP.

### 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 (other than the minor spec changes detailed in this PCN), quality or reliability of any of the products.

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

These changes will be effective from the following date codes:

ADG5412F 1730  
ADG5413F 1730  
ADG5404F 1730  
ADG5436F 1638  
ADG5412F-EP 1731  
ADG5462F 1730

### Summary of Supporting Information

These limit changes will be outlined in Rev C of the affected devices' data sheets.

### Supporting Documents

**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 (17)**

ADG5404F / ADG5404FBCPZ-RL7	ADG5404F / ADG5404FBRUZ	ADG5404F / ADG5404FBRUZ-RL7	ADG5412F / ADG5412FBCPZ-RL7	ADG5412F / ADG5412FBRUZ
ADG5412F / ADG5412FBRUZ-RL7	ADG5412F / ADG5412FTRUZ-EP	ADG5412F / ADG5412FTRUZ-EP-R7	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. -	21-Jul-2017	19-Oct-2017	
Rev. A	25-Aug-2017	19-Oct-2017	Advising of change over date codes for affected material.

Analog Devices, Inc.

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