

# 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

ADOCA04E 4700

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**

Attachment 1: Type: Datasheet Specification Comparison
ADI\_PCN\_17\_0136\_Rev\_A\_ADG5412F\_PCN\_Comparison.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: Rest of Asia:	PCN_Japan@analog.com 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					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	21-Jul-2017	19-Oct-2017			
Rev. A	25-Aug-2017	19-Oct-2017	Advising of change over date codes for affected material.		

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