



Product/Process Change Notice - PCN 17_0136 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: ADG5412F/ADG5413F, ADG5404F, ADG5436F, ADG5462F and ADG5412F-EP
Datasheet Specification Change

Publication Date: 21-Jul-2017

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

Revision Description:

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)*

The change over date code will be advised on a future revision of this PCN.

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_-_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:

PCN_Japan@analog.com

Appendix A - Affected ADI Models**Added Parts On This Revision - 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	

Analog Devices, Inc.

DocId:4175 Parent DocId:None Layout Rev:7