



Product/Process Change Notice - PCN 18_0209 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: ADG419-EP Re-design with Wafer Fabrication Transfer

Publication Date: 11-Mar-2019

Effectivity Date: 11-Apr-2019 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Add Changeover Date Code.

Description Of Change:

All layer re-design and transfer of the ADG419-EP from the 4" high voltage CMOS switch wafer fabrication process in Analog Devices Limerick Ireland to the equivalent 8" wafer fab process at the same location.

Reason For Change:

Increased wafer fabrication capacity.

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

This redesign and transfer will not affect the form, fit, function, quality or reliability of the ADG419-EP part.

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

Product from date code 1909 onwards will incorporate the above change.

Summary of Supporting Information:

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_18_0209_Rev_A_Qual_Results_Summary_ADG419EP.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 (1)				
ADG419 / ADG419SRMZ-EP-RL7				

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	07-Jan-2019	11-Apr-2019	Initial Release
Rev. A	11-Mar-2019	11-Apr-2019	Add Changeover Date Code.

Analog Devices, Inc.

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