

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

Publication Date: 07-Jan-2019

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

Revision Description:

Initial Release

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)

The new material change over date code will be advised in a later revision of this PCN.

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_- Qual_Results_Summary_ADG419EP.PDF

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

Analog Devices, Inc.

Docld:4588 Parent Docld:None Layout Rev:7