



Product/Process Change Notice - PCN 19_0113 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: ADG419TQ Re-design with Wafer Fabrication Transfer

Publication Date: 24-Jun-2019

Effectivity Date: 26-Sep-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 ADG419TQ model 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 ADG419TQ part.

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

Product from date code 1911 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_19_0113_Rev_-_ADG419_CERDIP_Qualification_Summary.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:
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Appendix A - Affected ADI Models

Added Parts On This Revision - Product Family / Model Number (1)

ADG419 / ADG419TQ				
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Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	24-Jun-2019	26-Sep-2019	Initial Release

Analog Devices, Inc.

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