



Product/Process Change Notice - PCN 18_0013 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: Transfer of AD7870 MIL models from 4" to 8" Wafer Fab.
Publication Date: 28-Feb-2018
Effectivity Date: 02-Jun-2018 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Transfer of AD7870 MIL product which was wafer fabricated on the L process in 4" fab at Analog Devices, Limerick, Ireland to the L process in the 8" fab at the same facility.

Reason For Change

To guarantee continued supply of AD7870 MIL product for customers.

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

This change will have no impact on the product, die from ADLK 8Fab will provide compatible performance in relation to form, fit and function.

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

Analog Devices maintains traceability internally to manufacturing details via marking on the device.

Summary of Supporting Information

Qualification has been performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_18_0013_Rev_-_AD7870_Mil_PCN_Qual_Results_Q13698.docx

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				
Added Parts On This Revision - Product Family / Model Number (2)				
AD7870 / 5962-9063201M3A	AD7870 / 5962-9063201MLA			

Appendix B - Revision History			
Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Feb-2018	02-Jun-2018	Initial Release

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