



Product/Process Change Notice - PCN 21_0275 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

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: ADPA7006 Die Revision

Publication Date: 28-Jun-2022

Effectivity Date: 28-Jun-2022 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release.

Description Of Change:

Metal layer for detector circuit updated.

Reason For Change:

Improved directivity and repeatability of the detector feature.

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

No impact to form, fit or function.

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

Clean cut over date code for the new material is DC 2223.

Summary of Supporting Information:

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

Comments

Clean cut over date code for the new material is DC 2223.

Supporting Documents

Attachment 1: Type: Qualification Results Summary

ADI_PCN_21_0275_Rev_-_Reliability Report ADPA7006Chip.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

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

ADPA7006 / ADPA7006CHIP				
-------------------------	--	--	--	--

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	28-Jun-2022	28-Jun-2022	Initial Release.

Analog Devices, Inc.

DocId:8764 Parent DocId:None Layout Rev:8