



Product/Process Change Notice - PCN 17_0028 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: AD524S Change in Wafer Diameter for Aerospace Models
Publication Date: 27-Feb-2017
Effectivity Date: 01-Jul-2017 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Change wafer diameter from 4" to 6" for Aerospace QMLV Models.

Reason For Change

Continuation of material supply. Note, this change has already been implemented on the commercial and Class Q standard military grade AD524 devices per PCN 04_0054B, effective Dec.1, 2004.

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

There is no impact on form, fit, function nor reliability.

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

All material from datecode 1707 and higher are from 6" material.

Summary of Supporting Information

Qualification will be performed per attached Qualification Plan.

Supporting Documents

Attachment 1: Type: Qualification Plan

ADI_PCN_17_0028_Rev_-_17_0028attachment.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)

AD524S / 5962R8853901V2A

AD524S / 5962R8853901VEA

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	27-Feb-2017	01-Jul-2017	Initial Release

Analog Devices, Inc.

DocId:4021 Parent DocId:None Layout Rev:7