



Product/Process Change Notice - PCN 17_0029 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: ADXL354, ADXL355, ADXL356, ADXL357 Assembly Transfer to Cirtek and Wire Change

Publication Date: 29-Mar-2017

Effectivity Date: 02-Oct-2017 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

The assembly of ADXL354, ADXL355, ADXL356, ADXL357 is transferring to Cirtek Electronic Corporation. The internal wires will change from Aluminum to Gold. The rest of the Bill of Materials (BOM) and the package outline dimensions will be maintained.

Reason For Change

The current hermetic package assembly line at Amkor Technology Philippines is closing in June 2018.

Analog Devices Inc. (ADI) assembly subcontractors manufacture products using ADI specified manufacturing flows, materials, process controls and monitors, ensuring the same level of quality and reliability of products. Cirtek is currently one of ADI's qualified assembly subcontractors and is in high-volume production of various ADI products and packages.

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

The transfer will have no impact on the form, fit, function and reliability of the devices.

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

Cut-over date code and/or lot numbers will be provided upon request.

Summary of Supporting Information

Qualification will be performed according to ADI's Standard Procedure for Qualification of New or Revised Processes or Products. See attached Qualification Plan.

Supporting Documents

Attachment 1: Type: Qualification Plan

ADI_PCN_17_0029_Rev_-_Qual Plan of ADXL35x LCC Package and Au Wire at Cirtek.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

Appendix A - Affected ADI Models**Added Parts On This Revision - Product Family / Model Number (18)**

ADXL354 / ADXL354BEZ	ADXL354 / ADXL354BEZ-RL	ADXL354 / ADXL354BEZ-RL7	ADXL354 / ADXL354CEZ	ADXL354 / ADXL354CEZ-RL
ADXL354 / ADXL354CEZ-RL7	ADXL355 / ADXL355BEZ	ADXL355 / ADXL355BEZ-RL	ADXL355 / ADXL355BEZ-RL7	ADXL356 / ADXL356BEZ
ADXL356 / ADXL356BEZ-RL	ADXL356 / ADXL356BEZ-RL7	ADXL356 / ADXL356CEZ	ADXL356 / ADXL356CEZ-RL	ADXL356 / ADXL356CEZ-RL7
ADXL357 / ADXL357BEZ	ADXL357 / ADXL357BEZ-RL	ADXL357 / ADXL357BEZ-RL7		

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	29-Mar-2017	02-Oct-2017	Initial Release

Analog Devices, Inc.

DocId:4024 Parent DocId:3975 Layout Rev:7