



Product/Process Change Notice - PCN 11_0054 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 Material Report). Any issues with this PCN or requirements to qualify the change (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: Addition of Advanced Semiconductor Engineering (ASE) Korea as an alternate source and transfer of ADXL346 LGA package

Publication Date: 31-Oct-2011

Effectivity Date: 29-Jan-2012 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change

ADI has qualified and will be utilizing Advanced Semiconductor Engineering (ASE) in Korea; as an additional Assembly subcontractor for the ADXL346 LGA packages.

Reason For Change

The addition of ASE Korea as an ADI assembly site for ADXL346 LGA package will ensure continued source of supply. ADI's assembly subcontractors manufacture our products using Analog Devices specified manufacturing flows, materials, process controls and monitors. This assures that our customers receive the same level of quality and reliability on products they receive from different manufacturing locations.

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

The ADXL346 device fit, form, function, and reliability, as specified in Product Data Sheets, will be unaffected by this change.

Summary of Supporting Information

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

Supporting Documents

Attachment 1: Type: Qualification Report Summary

ADI_PCN_11_0054_Rev_-_Qualification_Report_Summary.pdf

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative

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 (8)

ADXL346 / AD22346Z-RL	ADXL346 / AD22346Z-RL7	ADXL346 / AD22391Z-RL7	ADXL346 / ADXL346ACCZ-R2	ADXL346 / ADXL346ACCZ-RL
ADXL346 / ADXL346ACCZ-RL7	ADXL346 / ADXL346BCCZ-RL	ADXL346 / ADXL346BCCZ-RL7		

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	31-Oct-2011	Initial Release

Analog Devices, Inc.

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