



Product/Process Change Notice - PCN 11_0091 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: ADXL346 Die Revision
Publication Date: 27-May-2011
Effectivity Date: 25-Aug-2011 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

A minor die revision is being implemented in the ADXL346 sensor. Datasheet parameters are not affected by the change.

Reason For Change

The die revision is being implemented to improve product manufacturability.

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

This change will have no impact on the form, fit, quality or reliability of the device.

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_0091_Rev_-_ADXL346 Qual Report Summary.doc

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 (6)

ADXL346 / AD22346Z-RL	ADXL346 / AD22346Z-RL7	ADXL346 / ADXL346ACCZ-R2	ADXL346 / ADXL346ACCZ-RL	ADXL346 / ADXL346ACCZ-RL7	ADXL346 / ADXL346X-RL7
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Appendix B - Revision History

Rev	Publish Date	Rev Description
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