



## Product/Process Change Notice - PCN 17\_0071 Rev. -

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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:** ADXL206 SBDIP Assembly Transfer to Analog Devices Philippines  
**Publication Date:** 25-Apr-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 ADXL206 is transferring from Amkor Technology Philippines to Analog Devices internal assembly facility in the Philippines (ADPI). The part branding will change from top and bottom ink mark to top and bottom LASER mark. 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 sites manufacture products using ADI-specified manufacturing flows, materials, process controls and monitors, ensuring the consistent level of quality and reliability of all products. ADPI is currently a certified assembly site for high-volume production of various ADI products in hermetic packages, including SBDIP Package.

### 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 per Industry Standard Test Methods. See attached Qualification Plan.

### Supporting Documents

**Attachment 1: Type:** Qualification Plan

ADI\_PCN\_17\_0071\_Rev\_-\_Qual Plan Summary for ADXL206 SBDIP.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 (1)**

ADXL206 / ADXL206HDZ				
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**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	25-Apr-2017	02-Oct-2017	Initial Release

Analog Devices, Inc.

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