



# Product/Process Change Notice - PCN 13\_0070 Rev. B

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**\*\*\*\*\* ATTENTION: THIS PCN IS BEING CANCELLED! \*\*\*\*\***

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.

*Note: Revised fields are indicated by a red field name. See Appendix B for revision history.*

**PCN Title:** LGA Product Family PCB Plating Change

**Publication Date:** 09-Apr-2014

**Effectivity Date:** Effective upon publication.

### Revision Description:

This change has been cancelled.

### Description Of Change

Change the plating material of the laminate pcb from electrolytic nickel over gold to nickel/palladium/gold (NiPdAu).

### Reason For Change

Improved adhesion of solder mask layer.

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

No change to performance, dimensions or reliability.

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

Estimated datecode 1326 or higher. The Lot ID and date code marked on the device provides traceability to the plating material used.

### Summary of Supporting Information

Qualification has been performed to validate no change to the device's Moisture Sensitivity Level (MSL).

### Supporting Documents

**Attachment 1: Type:** Qualification Report Summary

ADI\_PCN\_13\_0070\_Rev\_B\_13\_0070Qual Summary.docx

**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**

**Existing Parts - Product Family / Model Number (8)**

ADIS16060 / ADIS16060PCBZ	ADIS16060 / ADIS16060BCCZ	ADIS16201 / ADIS16201PCBZ	ADIS16201 / ADIS16201CCCZ	ADIS16203 / ADIS16203PCBZ
ADIS16203 / ADIS16203CCCZ	ADIS16209 / ADIS16209PCBZ	ADIS16209 / ADIS16209CCCZ		

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	22-Apr-2013	17-Jul-2013	Initial Release
Rev. A	17-May-2013	15-Aug-2013	Add Additional Models
Rev. B	09-Apr-2014	09-Apr-2014	This change has been cancelled.

Analog Devices, Inc.

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