



## Product/Process Change Notice - PCN 13\_0085 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:** AD7626 Metal Mask Revision

**Publication Date:** 24-Apr-2013

**Effectivity Date:** 23-Jul-2013 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

This is a single layer metal change to a digital level shifter of the AD7626.

### Reason For Change

The change ensures the AD7626 device powers up in a correct state when powering up in any supply sequence, supply ramps and specified absolute supply voltages.

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

There is no negative impact on fit, form, function or reliability.

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

This change is effective from date code 1318 onwards.

### Summary of Supporting Information

This change has been verified through simulations, bench evaluation & production test

**Supporting Documents** None

**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 (2)**

AD7626 / AD7626BCPZ

AD7626 / AD7626BCPZ-RL7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	24-Apr-2013	23-Jul-2013	Initial Release

Analog Devices, Inc.

DocId:2364 Parent DocId:None Layout Rev:7