



## Product/Process Change Notice - PCN 10\_0176 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:** AD7888 Datasheet Specification change

**Publication Date:** 03-Aug-2010

**Effectivity Date:** 01-Nov-2010 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

As a result of 6"Fab to 8"Fab transfer notified in PCN# 04\_0080 Rev E, Standby Mode current specification needs to be changed from 200 uA to 220 uA.

### Reason For Change

Specification change as a result of a fab process transfer.

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

This specification change will not have any impact on the quality or reliability of the device.

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

Effective from Date Code - 1041.

### Summary of Supporting Information

This change is reflected in AD7888 Rev C datasheet.

### Supporting Documents

**Attachment 1: Type:** Test Correlation Report

ADI\_PCN\_10\_0176\_Rev\_-\_plot1.bmp

**Attachment 2: Type:** Test Correlation Report

ADI\_PCN\_10\_0176\_Rev\_-\_plot2.bmp

**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 (12)**

AD7888 / AD7888ARU	AD7888 / AD7888ARU-REEL	AD7888 / AD7888ARU-REEL7	AD7888 / AD7888ARUZ	AD7888 / AD7888ARUZ-REEL	AD7888 / AD7888ARUZ-REEL7
AD7888 / AD7888ARZ	AD7888 / AD7888ARZ-REEL	AD7888 / AD7888ARZ-REEL7	AD7888 / AD7888BR-REEL	AD7888 / AD7888BR-REEL7	AD7888 / AD7888BRZ

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	03-Aug-2010	Initial Release

Analog Devices, Inc.

DocId:1182 Parent DocId:None Layout Rev.3