



Product/Process Change Notice - PCN 09_0070 Rev. -

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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 receiving this notification. The information contained within this PCN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

Revision Description*:

Initial Release

PCN Title: Change in the Idd static Auto Standby mode specification for the AD7490

Publication Date: 17-Jun-2009

Samples Available Date: 06-Apr-2009

Effectivity Date: 15-Sep-2009 *(the earliest date that a customer could expect to receive changed material)*

Description Of Change

The AD7490 Auto Standby mode static idd specification is to be changed from 92uA to 100uA. This change will be accounted for in Rev C of the datasheet.

Reason For Change

This change will improve the robustness of the final datasheet specification.

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

The specification change described above will not have any impact on the quality or reliability of the devices.

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

The changed AD7490 material will be effective from date codes 0933 onwards

Summary of Supporting Information

These changes are reflected in Rev C of the AD7490 datasheets.

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 Parts - Generic Number / Material Number (12)

AD7490 / AD7490BCP	AD7490 / AD7490BCP-REEL	AD7490 / AD7490BCP-REEL7	AD7490 / AD7490BCPZ	AD7490 / AD7490BCPZ-REEL7	AD7490 / AD7490BRU
AD7490 / AD7490BRU-REEL	AD7490 / AD7490BRU-REEL7	AD7490 / AD7490BRUZ	AD7490 / AD7490BRUZ-REEL	AD7490 / AD7490BRUZ-REEL7	AD7490 / EVAL-AD7490CBZ

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	17-Jun-2009	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:701 Parent DocId:None