

# Product/Process Change Notice - PCN 10\_0333 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 publication date. ADI contact information is listed below.

PCN Title: AD9122 Data Sheet Revision

Publication Date: 02-Dec-2010

Effectivity Date: 02-Dec-2010 (the earliest date that a customer could expect to receive changed material)

## Revision Description:

Initial Release

#### **Description Of Change**

Clarifications and corrections to the AD9122 Data sheet are being implemented on the serial port registers, proper use of sychronization, Frame signal and FIFO reset with Serial port interface.

#### Reason For Change

The Data Sheet is being revised to clarify the use of some of the features.

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

The clarification should help customers avoid potential problems encountered at the initialization of the AD9122.

### **Summary of Supporting Information**

A copy of the marked up datasheet is attached.

# **Supporting Documents**

Attachment 1: Type: Revised Datasheet Specification

ADI\_PCN\_10\_0333\_Rev\_- AD9122 Datasheet Markup.pdf

# 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
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Appendix A - Affected ADI Models	
Added Parts On This Revision - Product Family / Model Number (2)	
AD9122 / AD9122BCPZ	AD9122 / AD9122BCPZRL

Appendix B - Revision History		
Rev	Publish Date	Rev Description
Rev	02-Dec-2010	Initial Release

Analog Devices, Inc.

Docld:1373 Parent Docld:None Layout Rev.4