



Product/Process Change Notice - PCN 13_0260 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: AD9914 and AD9915 Datasheet specification change
Publication Date: 13-Jan-2014
Effectivity Date: 13-Jan-2014 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

- 1) Change Maximum Profile Toggle Rate from 1 to 2 SYNC_CLK periods for both AD9914 and AD9915 data sheets.
- 2) Moved Profile Pin Setup Time to SYNC_CLK spec to the correct line in the spec table for both AD9914 and AD9915 data sheets.
- 3) Moved Profile Pin Hold Time to SYNC_CLK spec to the correct line in the spec table for both AD9914 and AD9915 data sheets.
- 4) Change maximum DAC calibration time to 135us in the AD9914 data sheet.
- 5) Change maximum DAC calibration time to 188us in the AD9915 data sheet.

Reason For Change

Updating datasheet to accurately reflect device capabilities. There is no change to the product design.

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

There is no change in the product design or operation of the device therefore there will be no impact on the fit, form, function and reliability of the device.

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

N/A

Summary of Supporting Information

No qualification required; this is merely a datasheet correction.

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 (6)

AD9914 / AD9914BCPZ	AD9914 / AD9914BCPZ-REEL7	AD9915 / AD80315BCPZ	AD9915 / AD80315BCPZ-REEL7	AD9915 / AD9915BCPZ
AD9915 / AD9915BCPZ-REEL7				

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	13-Jan-2014	13-Jan-2014	Initial Release

Analog Devices, Inc.

DocId:2603 Parent DocId:None Layout Rev:7