



Product/Process Change Notice - PCN 10_0301 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: Addition of t7 specification to AD7414/AD7415 datasheet
Publication Date: 18-Oct-2010
Effectivity Date: 18-Oct-2010 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

AD7414/15 product has not changed. Updating AD7414/15 datasheet to include omitted t7 timing specification as per attachment.

Reason For Change

Correcting datasheet omission.

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

There will be no change to the AD7414/15 product.

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

Not Applicable.

Summary of Supporting Information

The above change will be reflected in Rev. F of the AD7414/15 datasheet

Supporting Documents

Attachment 1: Type:

ADI_PCN_10_0301_Rev_-_ADI_PCN_10_0301_Rev_-_AD7414_AD7415 I2C Timing Diagram.doc

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 (28)

AD7414 / AD51011Z-0REEL7	AD7414 / AD7414ARM-0	AD7414 / AD7414ARM-0REEL	AD7414 / AD7414ARM-0REEL7	AD7414 / AD7414ARM-1	AD7414 / AD7414ARM-1REEL
AD7414 / AD7414ARM-1REEL7	AD7414 / AD7414ARMZ-0REEL	AD7414 / AD7414ARMZ-0REEL7	AD7414 / AD7414ARMZ-1	AD7414 / AD7414ARMZ-1REEL	AD7414 / AD7414ARMZ-1REEL7
AD7414 / AD7414ARTZ-0500RL7	AD7414 / AD7414ARTZ-0REEL	AD7414 / AD7414ARTZ-0REEL7	AD7414 / AD7414ARTZ-1500RL7	AD7414 / AD7414ARTZ-1REEL	AD7414 / AD7414ARTZ-1REEL7
AD7414 / AD7414ARTZ-2REEL	AD7414 / AD7414ARTZ-2REEL7	AD7414 / AD7414ARTZ-3REEL	AD7414 / AD7414ARTZ-3REEL7	AD7415 / AD7415ARTZ-0500RL7	AD7415 / AD7415ARTZ-0REEL
AD7415 / AD7415ARTZ-0REEL7	AD7415 / AD7415ARTZ-1500RL7	AD7415 / AD7415ARTZ-1REEL	AD7415 / AD7415ARTZ-1REEL7		

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	18-Oct-2010	Initial Release

Analog Devices, Inc.

DocId:1337 Parent DocId:None Layout Rev.4