



Product/Process Change Notice - PCN 13_0282 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: Change of Moisture Sensitivity Level Rating for Select iCoupler Products from MSL 1 to MSL 3

Publication Date: 06-Nov-2013

Effectivity Date: 06-Nov-2013 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Change of Moisture Sensitivity Level rating from MSL1 to MSL3. Dry pack procedures required as per J-STD-033.

Reason For Change

The MSL rating for the ADUM3160, ADUM4160 and ADUM4223 products is being changed from MSL1 to MSL3 to align with the qualification testing performed on these products.

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

This change does not affect fit, form, function or reliability of the products.

Summary of Supporting Information

N/A

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 (12)**

ADUM3160 / ADUM3160BRWZ	ADUM3160 / ADUM3160BRWZ-RL	ADUM4160 / ADUM4160BRIZ	ADUM4160 / ADUM4160BRIZ-RL	ADUM4160 / ADUM4160BRWZ
ADUM4160 / ADUM4160BRWZ-RL	ADUM4223 / ADUM4223ARWZ	ADUM4223 / ADUM4223ARWZ-RL	ADUM4223 / ADUM4223BRWZ	ADUM4223 / ADUM4223BRWZ-RL
ADUM4223 / ADUM4223CRWZ	ADUM4223 / ADUM4223CRWZ-RL			

Appendix B - Revision History

Rev	Publish Date	Effectivity Date	Rev Description
Rev. -	06-Nov-2013	06-Nov-2013	Initial Release

Analog Devices, Inc.

DocId:2636 Parent DocId:2259 Layout Rev:7