ALOG Product/Process Change Notice - PCN 16_0262 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 Appendix A) that you may have purchased in the last 2 years. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title:	Wafer Level Capping of the ADXL103, ADXL203, ADXL204, ADXL212 and ADXL213 Devices		
Publication Date:	16-Jan-2017		
Effectivity Date:	16-Apr-2017 (the earliest date that a customer could expect to receive changed material)		

Revision Description:

Initial Release

Description Of Change

Adding a protective cap over the exposed MEMS structure.

Reason For Change

The cap reduces the number of handling steps and special protocols required to process wafers with exposed MEMS structures.

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

The final fit, form and function of the finished part will not change. The change will improve reliability by protecting the MEMS sensor.

Summary of Supporting Information

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary ADI_PCN_16_0262_Rev_- Qual Results Summary.docx

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.						
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 (16)						
ADXL103 / AD22035Z	ADXL103/ADXL103CE	ADXL103 / ADXL103CE-REEL	ADXL203 / AD22037Z	ADXL203 / AD22293Z		
ADXL203 / AD22293Z-RL	ADXL203 / AD22293Z-RL7	ADXL203 / AD22298	ADXL203 / AD22306Z-RL	ADXL203 / ADXL203CE		
ADXL203 / ADXL203CE-REEL	ADXL204 / ADXL204CE	ADXL212 / ADXL212AEZ	ADXL212 / ADXL212AEZ-RL	ADXL213/ADXL213AE		
ADXL213/ADXL213AE-REEL						

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	16-Jan-2017	16-Apr-2017	Initial Release		

Analog Devices, Inc.

Docld:3931 Parent Docld:None Layout Rev:7