ANALOG Product/Process Change Notice - PCN 15_0200 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:	Addition of a Polyimide Layer for AD603		
Publication Date:	14-Oct-2015		
Effectivity Date:	12-Jan-2016	(the earliest date that a customer could expect to receive changed material)	

Revision Description:

Initial Release

Description Of Change

ADI will add a polyimide passivation layer on top of the existing glassivation layer.

Reason For Change

Polyimide offers the following advantages: improved ESD robustness, enhanced protection against die scratches, package stresses, surface ESD/EOS events and radiation.

Numerous ADI products have always had a polyimide passivation layer on top of the glassivation layer. These products have proven highly reliable through numerous qualifications and many years of field application.

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

Changes to the device will not impact fit or function and will enhance the quality and reliability.

Summary of Supporting Information

Qualification has been performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Results Summary.

Supporting Documents

Attachment 1: Type: Qualification Results Summary ADI_PCN_15_0200_Rev_-_AD603 Qualification Results Summary.pdf

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: Rest of Asia:	PCN_Japan@analog.com PCN_ROA@analog.com

Analog Devices, Inc. PCN 15_0200_Rev_- Page 2 of 4

Appendix A - Affected ADI Models					
Added Parts On This Revision - Product Family / Model Number (6)					
AD603 / AD603AR	AD603/AD603AR-REEL	AD603 / AD603AR-REEL7	AD603 / AD603ARZ	AD603 / AD603ARZ-REEL	
AD603/AD603ARZ-REEL7					

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	14-Oct-2015	12-Jan-2016	Initial Release	

Analog Devices, Inc.

Docld:3428 Parent Docld:None Layout Rev:7