

Product/Process Change Notice - PCN 14_0240 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: ADP3605 Die Revision

Publication Date: 08-Dec-2014

Effectivity Date: 08-Mar-2015 (the earliest date that a customer could expect to receive changed material)

Description:

Initial Release

Description Of Change

Two metal fuses and the associated probe pads used for trimming the switching frequency of the part have been removed.

Reason For Change

Process data has shown the links are no longer necessary to meet the data sheet specification for the switching frequency.

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

None

This change will not affect the form, fit, function or datasheet specifications of the devices. Quality and reliability levels, electrical performance, and package dimensions will not be affected by these changes. The product will have comparable or improved manufacturing process capabilities.

Summary of Supporting Information

Since this change only involves removal of unnecessary circuitry, no qualification testing is required.

Supporting Documents

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.comEurope:PCN_Europe@analog.comJapan: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 (2)				
ADP3605 / ADP3605ARZ	ADP3605 / ADP3605ARZ-R7			

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	08-Dec-2014	08-Mar-2015	Initial Release	

Analog Devices, Inc.

Docld:3106 Parent Docld:None Layout Rev:7