

# Product/Process Change Notice - PCN 12\_0304 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: AD708 Redesign of Vos Trims for Standard Military CerDIP and Commercial PDIP

Packaged Products.

Publication Date: 21-Jan-2013

Effectivity Date: 21-Apr-2013 (the earliest date that a customer could expect to receive changed material)

Description:

Initial Release

# **Description Of Change**

Changing the Vos Trim methodology at wafer level through a metal mask change to the Resistor array in the input stage.

#### Reason For Change

Increase resolution of Vos Trim to improve Vos distribution.

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

This change will have no effect on the form, fit, function or reliability of the device.

### **Summary of Supporting Information**

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

## **Supporting Documents**

Attachment 1: Type: Qualification Report Summary

ADI\_PCN\_12\_0304\_Rev\_- AD708 Qual Summary.docx

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales	representative
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 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 (4)					
AD708 / AD708AQ	AD708 / AD708BQ	AD708 / AD708JNZ	AD708 / AD708SQ/883B		

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	21-Jan-2013	21-Apr-2013	Initial Release	

Analog Devices, Inc.

Docld:2191 Parent Docld:1464 Layout Rev:7