



Product/Process Change Notice - PCN 09_0244 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: ADG819 metal and via mask change
Publication Date: 27-Nov-2009
Samples Available Date: 05-Feb-2010
Effectivity Date: 25-Feb-2010 *(the earliest date that a customer could expect to receive changed material)*

Description Of Change

As per PCN number 04_0080 the ADG819 was transferred from Limerick 6" to Limerick 8" 0.6um Wafer FAB.
A follow on improvement to manufacturability from this transfer to 8" requires edits to the ADG819 VIA1, VIA2, MET1 and MET2 masks.

Reason For Change

On going improvement in device manufacturability.

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

These mask edits will not affect the form, fit, function, quality or reliability of the ADG819.

Summary of Supporting Information

Qualification plan summary table is included in this PCN.

Supporting Documents

Attachment 1: ADI_PCN_09_0244_Rev_-_Qual Plan.pdf

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 (20)**

ADG819 / AD15/136-0REEL	ADG819 / AD15/136-0REEL7	ADG819 / AD15/136Z-0REEL7	ADG819 / ADG819BCB-REEL	ADG819 / ADG819BCB-REEL7	ADG819 / ADG819BCBZ-REEL
ADG819 / ADG819BCBZ-REEL7	ADG819 / ADG819BRM	ADG819 / ADG819BRM-1	ADG819 / ADG819BRM-1REEL	ADG819 / ADG819BRM-1REEL7	ADG819 / ADG819BRM-REEL
ADG819 / ADG819BRMZ	ADG819 / ADG819BRMZ-REEL7	ADG819 / ADG819BRT-500RL7	ADG819 / ADG819BRT-REEL7	ADG819 / ADG819BRTZ-500RL7	ADG819 / ADG819BRTZ-REEL
ADG819 / ADG819BRTZ-REEL7	ADG819 / ADG819WBRMZ-REEL7				

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	27-Nov-2009	Initial Release

Analog Devices, Inc.

DocId:916 Parent DocId:None