



Product/Process Change Notice - PCN 09_0245 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: Re-design and Wafer Fabrication transfer of the ADG526A and ADG527A
Publication Date: 26-Jan-2010
Effectivity Date: 30-Apr-2010 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Re-design and transfer of the ADG526A and ADG527A from 4" 3um BiCMOS 'M' process to the 8" 3um BiCMOS 'Q' process with die size reduction from 1930 X 2997um to 1690 X 2985um.

Reason For Change

Increased wafer fabrication capacity.

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

This transfer will not affect the form, fit, function, quality or reliability of the ADG526A and ADG527A. However on the die version of the product there is a change in die size from 1930 X 2997um to 1690 X 2985um.

Summary of Supporting Information

PCN 09_0245 Qual Plan_.pdf

Supporting Documents

Attachment 1: Type: Qualification Plan Summary
ADI_PCN_09_0245_Rev_-_PCN 09_0245 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 (24)**

ADG526A / 5962-89710013X	ADG526A / 5962-8971001XX	ADG526A / ADG526ABCHIPS	ADG526A / ADG526ABQ	ADG526A / ADG526AKN	ADG526A / ADG526AKNZ
ADG526A / ADG526AKP	ADG526A / ADG526AKP-REEL	ADG526A / ADG526AKPZ	ADG526A / ADG526AKPZ-REEL	ADG526A / ADG526AKR	ADG526A / ADG526AKR-REEL
ADG526A / ADG526AKRZ	ADG526A / ADG526AKRZ-REEL	ADG526A / ADG526ATCHIPS	ADG526A / ADG526ATQ	ADG527A / 5962-89710023X	ADG527A / 5962-8971002XX
ADG527A / ADG527AKN	ADG527A / ADG527AKNZ	ADG527A / ADG527AKP	ADG527A / ADG527AKPZ	ADG527A / ADG527AKR	ADG527A / ADG527AKRZ

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	26-Jan-2010	Initial Release

Analog Devices, Inc.

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