



Product/Process Change Notice - PCN 09_0119 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: AD7306 Wafer Fab Process Transfer
Publication Date: 18-Aug-2009
Samples Available Date: 30-Sep-2009
Effectivity Date: 15-Nov-2009 *(the earliest date that a customer could expect to receive changed material)*

Description Of Change

The AD7306 generic is transferring wafer fab from the 4" M process at Analog Devices, Limerick, Ireland to the equivalent 8" Q process at the same location. There will be no change to the die size or layout.

Reason For Change

Transferring to a newer technology process with greater manufacturing capacity.

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

This transfer will have no impact on the form, fit, function, quality or reliability of the AD7306.

Product Identification *(this section will describe how to identify the changed material)*

Material with date code after 0945 will be the new 8" material.

Summary of Supporting Information

See attached qualification plan.

Supporting Documents

Attachment 1: ADI_PCN_09_0119_Rev_-_Qual_plan_AD7306.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 (10)

AD7306 / AD7306AN	AD7306 / AD7306ANZ	AD7306 / AD7306AR	AD7306 / AD7306AR-REEL	AD7306 / AD7306ARZ	AD7306 / AD7306JN
AD7306 / AD7306JNZ	AD7306 / AD7306JR	AD7306 / AD7306JRZ	AD7306 / AD7306JRZ-REEL		

Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	18-Aug-2009	

Analog Devices, Inc.

DocId:761 Parent DocId:None