

Product/Process Change Notice - PCN 09_0165 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: Test transfer of AD7683, AD7684, AD7685, AD7686, AD7942 and AD9833 from StatsChipPac

Singapore (SCS) to Carsem Malaysia (CRS)

Publication Date: 25-Aug-2009

Samples Available Date:

Effectivity Date: 23-Nov-2009 (the earliest date that a customer could expect to receive changed material)

Description Of Change

Analog Devices Inc. (ADI) will transfer the test processing of AD7683, AD7684, AD7685, AD7686, AD7942, and AD9833 from StatsChipPac Singapore (SCS) to Carsem Malaysia (CRS).

Reason For Change

The test transfer to Carsem Malaysia (CRS) is in accordance with the ADI Worldwide Manufacturing (WWMFG) strategic plans and will optimize on-time delivery to the customer. These parts will continue to be tested on the same test platform, using the same Analog Devices test programs, monitors and controls as before. CRS has been a qualified ADI test subcontractor for the past 10 years.

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

There will be no impact on the fit, form, function or reliability of these devices as a result of this test location change.

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

None.

Summary of Supporting Information

The qualification activities that will be performed are the device correlation and lot validation testing. The reference ADI specification to be used is the TST00137 (Site-to-site Product Transfer Correlation Procedure). The Qualification Report will be available after completion, upon request.

Supporting Documents

Attachment 1: ADI_PCN_09_0165_Rev_-_Qual Plan for PCN 09-0165.doc

For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative

Americas:PCN_Americas@analog.comEurope:PCN_Europe@analog.comJapan:PCN_Japan@analog.comRest of Asia:PCN_ROA@analog.com

Appendix A - Affected ADI Models						
Added Parts On This Revision - Product Family / Model Number (23)						
AD7683 / AD7683ARMZ	AD7683 / AD7683ARMZRL7	AD7683 / AD7683BRMZ	AD7683 / AD7683BRMZRL7	AD7684 / AD7684BRMZ	AD7684 / AD7684BRMZRL7	
AD7685 / AD7685ARMZ	AD7685 / AD7685ARMZRL7	AD7685 / AD7685BRMZ	AD7685 / AD7685BRMZRL7	AD7685 / AD7685CRMZ	AD7685 / AD7685CRMZRL7	
AD7686 / AD7686BRMZ	AD7686 / AD7686BRMZRL7	AD7686 / AD7686CRMZ	AD7686 / AD7686CRMZRL7	AD7942 / AD7942BRMZ	AD7942 / AD7942BRMZ-RL7	
AD9833 / AD9833BRM	AD9833 / AD9833BRM-REEL7	AD9833 / AD9833BRMZ	AD9833 / AD9833BRMZ-REEL	AD9833 / AD9833BRMZ-REEL7		

Appendix B - Revision History				
Rev	Publish Date	Rev Description		
Rev	25-Aug-2009	Initial Release		

Analog Devices, Inc.

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