

Product/Process Change Notice - PCN 15_0027 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 Appendix A) that you may have purchased in the last 2 years. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: Assembly Transfer of Large Body Punched LFCSP Products to Amkor Philippines

Publication Date: 06-May-2015

Effectivity Date: 04-Aug-2015 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial	

Description Of Change

ADI is transferring to subcontractor Amkor Philippines for the assembly of Punched LFCSP products. The package outline dimensions and BOM of each product will be maintained.

Reason For Change

ADI is transferring to Amkor Philippines due to the closure of this Amkor Korea factory line at the end of December 2015.

ADI's assembly subcontractors manufacture products using Analog Devices specified manufacturing flows, materials, process controls and monitors, ensuring the same level of quality and reliability on products they receive from the new site.

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

The transfer will have no impact on the form, fit, function and reliability of the devices.

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

The parts that will be assembled after the transfer will be identified by assembly lot and the country of origin.

Summary of Supporting Information

Qualification will be performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Plan.

Supporting Documents

Attachment 1: Type: Qualification Plan

ADI_PCN_15_0027_Rev_-_Qualification Plan Summary.pdf

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

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)						
AD53565 / AD53565BCPZ-03	AD8158 / AD8158ACPZ	AD9122 / AD80255BCPZ	AD9122 / AD80255BCPZRL	ADAS1000 / ADAS1000BCPZ		
ADAS1000 / ADAS1000BCPZ-RL	ADAS1000-1 / ADAS1000-1BCPZ	ADAS1000-1 / ADAS1000-1BCPZ-RL	ADAS1000-2 / ADAS1000-2BCPZ	ADAS1000-2 / ADAS1000-2BCPZ-RL		
ADAS1000-3 / ADAS1000-3BCPZ	ADAS1000-3 / ADAS1000-3BCPZ-RL	ADAS1000-4 / ADAS1000-4BCPZ	ADAS1000-4 / ADAS1000-4BCPZ-RL	ADATE316 / ADATE316BCPZ		
ADATE316 / ADATE316BCPZ-RL	ADATE318 / ADATE318BCPZ	ADV3226 / ADV3226ACPZ	ADV3227 / AD45236	ADV3227 / ADV3227ACPZ		

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	06-May-2015	04-Aug-2015	Initial Release	

Analog Devices, Inc.

Docld:3194 Parent Docld:2912 Layout Rev:7