# ANALOG Product/Process Change Notice - PCN 14\_0114 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title:	Assembly Transfer of Select 2x2 mm Mini-LFCSP Products to STATS ChipPAC China	
Publication Date:	12-May-2014	
Effectivity Date:	23-Jul-2014 (the earliest date that a customer could expect to receive changed material)	

#### **Revision Description:**

Updated to include completed qualification report

#### **Description Of Change**

ADI is transferring to subcontractor STATS ChipPAC China for the assembly manufacturing of select 2x2 mm Mini-LFCSP products. The package outline dimensions and BOM of each product will be maintained.

#### **Reason For Change**

ADI is transferring to STATS ChipPAC China due to the closure of STATS ChipPAC Malaysia at the end of 2014.

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 has been performed per ADI0012, Procedure for Qualification of New or Revised Processes. See attached Qualification Report Summary.

## **Supporting Documents**

Attachment 1: Type: Qualification Report Summary ADI\_PCN\_14\_0114\_Rev\_A\_Qualification Report 2x2 .pdf

Attachment 2: Type: Detailed Change Description ADI\_PCN\_14\_0114\_Rev\_A\_BOM.pptx

	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				
Existing Parts - Product Family / Model Number (2)				
ADL5903 / ADL5903ACPZN-R2	ADL5903 / ADL5903ACPZN-R7			

Appendix B - Revision History						
Rev	Publish Date	Effectivity Date	Rev Description			
Rev	24-Apr-2014	23-Jul-2014	Initial Release			
Rev. A	12-May-2014	23-Jul-2014	Updated to include completed qualification report			
	·	·				

Analog Devices, Inc.