

# Product/Process Change Notice - PCN 17\_0086 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: ADSP21060 CQFP Assembly Transfer to Rochester Electronics

**Publication Date:** 19-Jul-2017

Effectivity Date: 05-Mar-2018 (the earliest date that a customer could expect to receive changed material)

#### **Revision Description:**

Initial Release

#### **Description Of Change**

The assembly of ADSP21060 CQFP is transferring to Rochester Electronics, LLC (REI). The Bill of Materials (BOM) and the package outline dimensions will be maintained.

### Reason For Change

The current hermetic package assembly line at Amkor Technology Philippines is closing in June 2018.

Analog Devices Inc. (ADI) assembly subcontractors manufacture products using ADI-specified manufacturing flows, materials, process controls and monitors, ensuring the same level of quality and reliability of products. REI is one of ADI's qualified subcontractors and is the current production site of ADSP21060 CQFP for Wafer test/probe, Package lead trim and form, and Final test processes.

## 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)

Cut-over date code and/or lot numbers will be provided upon request.

# Summary of Supporting Information

Qualification will be performed per Industry Standard Test Methods. See attached Qualification Plan.

#### **Supporting Documents**

Attachment 1: Type: Qualification Plan

ADI\_PCN\_17\_0086\_Rev\_- Qualification Plan for Assembly Transfer of ADSP21060 CQFP.pdf

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

Rest of Asia: PCN ROA@analog.com

Appendix A - Affected ADI Models					
Added Parts On This Revision - Product Family / Model Number (5)					
ADSP-21060 / AD90717	ADSP-21060 / AD90744	ADSP-21060 / ADSP-21060CZ-160	ADSP-21060L/AD91163Z	ADSP-21060L/ADSP-21060LCW-160	

Appendix B - Revision History				
Rev	Publish Date	Effectivity Date	Rev Description	
Rev	19-Jul-2017	05-Mar-2018	Initial Release	

Analog Devices, Inc.

Docld:4105 Parent Docld:4024 Layout Rev:7