



## Product/Process Change Notice - PCN 13\_0127 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:** Updated Package Outline Drawings for ADSP-21477/21478/21479 Products

**Publication Date:** 21-Jun-2013

**Effectivity Date:** 21-Jun-2013 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Package outline drawings for the 12x12mm, 88-Ld LFCSP and 14x14mm, 100-Ld LQFP\_EPad packages are being updated to comply with the latest JEDEC specifications. This notice does not apply to the 196-ball CSP\_BGA package.

\*This is a documentation update only. No changes are being made to the actual products.

### Reason For Change

To comply with the latest JEDEC specifications.

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

None.

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

The updated drawings will be included in the Rev C product data sheet.

### Summary of Supporting Information

Not applicable for these changes.

### Supporting Documents

**Attachment 1: Type:** Package Outline Drawing

ADI\_PCN\_13\_0127\_Rev\_-\_PCN\_Package Update\_05222013.ppt

**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 (36)**

ADSP-21477 / ADSP-21477BCPZ-1A	ADSP-21477 / ADSP-21477KCPZ-1A	ADSP-21477 / ADSP-21477KSWZ-1A	ADSP-21477W-02 / AD21477WYCPZ102	ADSP-21477W-02 / AD21477WYSWZ1A02
ADSP-21477W-02 / ADW95111Z-02	ADSP-21477W-02 / ADW95120Z-02RL	ADSP-21478 / ADSP-21478BCPZ-1A	ADSP-21478 / ADSP-21478BSWZ-2A	ADSP-21478 / ADSP-21478KSWZ-1A
ADSP-21478 / ADSP-21478KSWZ-2A	ADSP-21478 / ADSP-21478YSWZ-2A	ADSP-21478 / ADSP-21478YSWZ-2B	ADSP-21478W-02 / AD21478WYCPZ1A02	ADSP-21478W-02 / AD21478WYSWZ2A02
ADSP-21478W-02 / AD21478WYSWZ2B02	ADSP-21478W-02 / ADW95107Z-02	ADSP-21478W-02 / ADW95108Z-02	ADSP-21478W-02 / ADW95108Z-02RL	ADSP-21478W-02 / ADW95127Z-02
ADSP-21478W-02 / ADW95130Z-02	ADSP-21478W-02 / ADW95130Z-02RL	ADSP-21479 / ADSP-21479BCPZ-1A	ADSP-21479 / ADSP-21479BSWZ-2A	ADSP-21479 / ADSP-21479KCPZ-1A
ADSP-21479 / ADSP-21479KSWZ-1A	ADSP-21479 / ADSP-21479KSWZ-2A	ADSP-21479-D / ADSST-AVR-3033	ADSP-21479W-02 / AD21479WYCPZ102	ADSP-21479W-02 / AD21479WYCPZ1B02
ADSP-21479W-02 / AD21479WYSWZ2A02	ADSP-21479W-02 / AD21479WYSWZ2B02	ADSP-21479W-02 / ADW95115Z-02	ADSP-21479W-02 / ADW95118Z-02	ADSP-21479W-02 / ADW95118Z-02RL
ADSP-21479W-02 / ADW95125Z-02				

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	21-Jun-2013	21-Jun-2013	Initial Release

Analog Devices, Inc.

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