

# Product/Process Change Notice - PCN 14\_0007 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:** AD7173-8 Data Sheet Update

Publication Date: 25-Feb-2014

Effectivity Date: 25-Feb-2014 (the earliest date that a customer could expect to receive changed material)

| Description: |
|--------------|
|              |

Initial Release

## **Description Of Change**

Update to the text content of the data sheet to clarify the operation of the digital filter when using the Sinc3 filter. When this filter is selected it is required to be selected on all enabled channels and with the same output data rate on each channel.

### Reason For Change

This is a data sheet change only to clarify the digital filter operation.

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

No impact on the fit, form, function & reliability of the product.

#### **Summary of Supporting Information**

This clarification will be reflected in Rev. A of the data sheet.

Supporting Documents None

|           | For questions on this FCN, send e | man to the | regional contacts below or conta | ict 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 (2) |                            |  |  |  |
| AD7173-8 / AD7173-8BCPZ  | AD7173-8 / AD7173-8BCPZ-RL |  |  |  |

| Appendix B - Revision History |              |                  |                 |
|-------------------------------|--------------|------------------|-----------------|
| Rev                           | Publish Date | Effectivity Date | Rev Description |
| Rev                           | 25-Feb-2014  | 25-Feb-2014      | Initial Release |
|                               |              |                  |                 |

Analog Devices, Inc.

Docld:2721 Parent Docld:None Layout Rev:7