



## Product/Process Change Notice - PCN 13\_0073 Rev. -

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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:** SSM2375 Datasheet Correction

**Publication Date:** 06-Apr-2013

**Effectivity Date:** 06-Apr-2013 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Insertion of GAIN pin specification to support high power, low impedance loads.

### Reason For Change

Add datasheet clarification to help avoid unwanted high power noise under a specific set of conditions related to the GAIN pin.

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

There is no change to the product design, therefore no impact on the fit, form, function and reliability of the device.

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

No material change. Datasheet to be revised to REV A

### Summary of Supporting Information

The SSM2375 datasheet revision A reflects inserted GAIN pin specifications.

**Supporting Documents** None

**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 (3)**

SSM2375 / EVAL-SSM2375Z

SSM2375 / SSM2375CBZ-REEL

SSM2375 / SSM2375CBZ-REEL7

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	06-Apr-2013	06-Apr-2013	Initial Release

Analog Devices, Inc.

DocId:2348 Parent DocId:None Layout Rev:7