



## Product/Process Change Notice - PCN 13\_0169 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:** Change of Hard Cap Encapsulation for Potted Modules  
**Publication Date:** 25-Jul-2013  
**Effectivity Date:** 23-Oct-2013 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Changed hard cap encapsulation material from Insulcast 333 to Canada Silicone YS1003AB.

### Reason For Change

Improved manufacturability.

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

Positive Impact -- Reduced Lead Contamination

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

The Date Code for Shipments for product manufactured with this change is DC1348 or after.

### Summary of Supporting Information

See attached qual report summary.

### Supporting Documents

**Attachment 1: Type:** Qualification Report Summary

ADI\_PCN\_13\_0169\_Rev\_-\_Canada Silicone Rel summary.pdf

**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 (40)**

1B21 / 1B21AN	AD202 / AD202JN	AD202 / AD202JY	AD202 / AD202KN	AD202 / AD202KY
AD204 / AD204JN	AD204 / AD204JY	AD204 / AD204KN	AD204 / AD204KY	AD208 / AD208AY
AD208 / AD208BY	AD215 / AD215AY	AD215 / AD215BY	AD246 / 6143-1	AD246 / AD246JN
AD246 / AD246JY	AD260 / AD260AND-0	AD260 / AD260AND-1	AD260 / AD260AND-2	AD260 / AD260AND-3
AD260 / AD260AND-4	AD260 / AD260AND-5	AD260 / AD260BND-0	AD260 / AD260BND-1	AD260 / AD260BND-2
AD260 / AD260BND-3	AD260 / AD260BND-4	AD260 / AD260BND-5	AD261 / AD261AND-0	AD261 / AD261AND-0-CUSTOM
AD261 / AD261AND-1	AD261 / AD261AND-2	AD261 / AD261AND-3	AD261 / AD261AND-4	AD261 / AD261AND-5
AD261 / AD261BND-1	AD261 / AD261BND-2	AD261 / AD261BND-3	AD261 / AD261BND-4	AD261 / AD261BND-5

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	25-Jul-2013	23-Oct-2013	Initial Release

Analog Devices, Inc.

DocId:2477 Parent DocId:None Layout Rev:7