



# Product/Process Change Notice - PCN 11\_0041 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:** ADP151 Data Sheet Change

**Publication Date:** 01-Mar-2011

**Effectivity Date:** 01-Mar-2011 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Modify ADP151 Datasheet, CURRENT LIMIT THRESHOLD (I\_LIMIT) test condition.  
FROM: TJ = -40C to +125C  
TO: TJ = 0C to +125C

### Reason For Change

Data sheet is being updated to accurately reflect device capabilities. There is no change to product design.

### 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.

### Summary of Supporting Information

The changes will be reflected in Rev D of the ADP151 data sheet. See attached revised data sheet.

### Comments

### Supporting Documents

**Attachment 1: Type:** Revised Datasheet Specification

ADI\_PCN\_11\_0041\_Rev\_-\_ADP151\_Data Sheet\_RevD.pdf

**For questions on this PCN, send email to the regional contacts below or contact your local ADI sales representative**

<b>Americas:</b> PCN_Americas@analog.com	<b>Europe:</b> PCN_Europe@analog.com	<b>Japan:</b> PCN_Japan@analog.com
		<b>Rest of Asia:</b> PCN_ROA@analog.com

### Appendix A - Affected ADI Models

#### Added Parts On This Revision - Product Family / Model Number (25)

ADP151 / ADP151ACBZ-1.2-R7	ADP151 / ADP151ACBZ-1.5-R7	ADP151 / ADP151ACBZ-1.8-R7	ADP151 / ADP151ACBZ-2.1-R7	ADP151 / ADP151ACBZ-2.5-R7	ADP151 / ADP151ACBZ-2.75-R7
ADP151 / ADP151ACBZ-2.8-R7	ADP151 / ADP151ACBZ-2.85-R7	ADP151 / ADP151ACBZ-3.0-R7	ADP151 / ADP151ACBZ-3.3-R7	ADP151 / ADP151ACPZ-1.2-R7	ADP151 / ADP151ACPZ-1.5-R7
ADP151 / ADP151ACPZ-1.8-R7	ADP151 / ADP151ACPZ-2.5-R7	ADP151 / ADP151ACPZ-2.7-R7	ADP151 / ADP151ACPZ-2.8-R7	ADP151 / ADP151ACPZ-3.0-R7	ADP151 / ADP151ACPZ-3.3-R7

ADP151 / ADP151AUJZ-1.2-R7	ADP151 / ADP151AUJZ-1.5-R7	ADP151 / ADP151AUJZ-1.8-R7	ADP151 / ADP151AUJZ-2.5-R7	ADP151 / ADP151AUJZ-2.8-R7	ADP151 / ADP151AUJZ-3.0-R7
ADP151 / ADP151AUJZ-3.3-R7					

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	01-Mar-2011	Initial Release

Analog Devices, Inc.

DocId:1457 Parent DocId:None Layout Rev:4