



## Product/Process Change Notice - PCN 12\_0194 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:** Supply Current Change to ADT6401, ADT6402, ADT6501, ADT6502, ADT6503 and ADT6504 Datasheets.

**Publication Date:** 24-Aug-2012

**Effectivity Date:** 22-Nov-2012 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Minor increase to Supply Current Maximum value from 50uA to 55uA

### Reason For Change

Datasheet updated to more accurately reflect maximum value for Supply Current.

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

No change to fit, form, function or reliability. The datasheet now more accurately reflects maximum value for Supply Current.

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

Material from DC1248 onwards will incorporate this change

### Summary of Supporting Information

Rev B of ADT6401 and ADT6402 datasheet incorporates this correction.  
Rev B of ADT6501, ADT6502, ADT6503 and ADT6504 datasheet incorporates this correction.

**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 (36)**

ADT6401 / ADT6401SRJZ-RL7	ADT6402 / ADT6402SRJZ-RL7	ADT6501 / ADT6501SRJZP035RL7	ADT6501 / ADT6501SRJZP045RL7	ADT6501 / ADT6501SRJZP055RL7
ADT6501 / ADT6501SRJZP065RL7	ADT6501 / ADT6501SRJZP075RL7	ADT6501 / ADT6501SRJZP085-RL	ADT6501 / ADT6501SRJZP085RL7	ADT6501 / ADT6501SRJZP095RL7
ADT6501 / ADT6501SRJZP105-RL	ADT6501 / ADT6501SRJZP105RL7	ADT6501 / ADT6501SRJZP115RL7	ADT6502 / ADT6502SRJZP035RL7	ADT6502 / ADT6502SRJZP045RL7
ADT6502 / ADT6502SRJZP055RL7	ADT6502 / ADT6502SRJZP065RL7	ADT6502 / ADT6502SRJZP075RL7	ADT6502 / ADT6502SRJZP085RL7	ADT6502 / ADT6502SRJZP095RL7
ADT6502 / ADT6502SRJZP105RL7	ADT6502 / ADT6502SRJZP115RL7	ADT6503 / ADT6503SRJZN005RL7	ADT6503 / ADT6503SRJZN015RL7	ADT6503 / ADT6503SRJZN025RL7
ADT6503 / ADT6503SRJZN035RL7	ADT6503 / ADT6503SRJZN045RL7	ADT6503 / ADT6503SRJZP005RL7	ADT6503 / ADT6503SRJZP015RL7	ADT6504 / ADT6504SRJZN005RL7
ADT6504 / ADT6504SRJZN015RL7	ADT6504 / ADT6504SRJZN025RL7	ADT6504 / ADT6504SRJZN035RL7	ADT6504 / ADT6504SRJZN045RL7	ADT6504 / ADT6504SRJZP005RL7
ADT6504 / ADT6504SRJZP015RL7				

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	24-Aug-2012	22-Nov-2012	Initial Release

Analog Devices, Inc.

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