

Product/Process Change Notice - PCN 10_0057 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: ADA4851-1 Datasheet change

Publication Date: 21-Apr-2010

Effectivity Date: 20-Jul-2010 (the earliest date that a customer could expect to receive changed material)

Revision	

Initial Release

Description Of Change

For ± 1.5 V supplies, change the maximum quiescent power down current from 0.3mA to 0.325mA. For single ± 3 V supply, change the maximum power down bias current (enabled) from 6uA to 10uA.

Reason For Change

To accurately reflect device performance. There is no change to the product design.

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

There is no change in the product design or operation of the device therefore there will be no impact on the fit, form, function and reliability of the device.

Summary of Supporting Information

Electrical characteristic has been performed and is available upon request.

Supporting Documents

nents None

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

Americas:PCN_Americas@analog.comEurope:PCN_Europe@analog.comJapan:PCN_Japan@analog.comRest of Asia:PCN_ROA@analog.com

Appendix A - Affected ADI Models		
Added Parts On This Revision - Product Family / Model Number (3)		
ADA4851-1 / ADA4851-1YRJZ-R2	ADA4851-1 / ADA4851-1YRJZ-RL	ADA4851-1 / ADA4851-1YRJZ-RL7

Appendix B - Revision History			
Re	ev	Publish Date	Rev Description
Rev	- [21-Apr-2010	Initial Release

Analog Devices, Inc.

DocId:1040 Parent DocId:None Layout Rev:3