

Product/Process Change Notice - PCN 10_0171 Rev. A

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.

Note: Revised fields are indicated by a red field name. See Appendix B for revision history.

PCN Title: AD5260 and AD5262 datasheet correction

Publication Date: 30-Jul-2010

Effectivity Date: 30-Jul-2010 (the earliest date that a customer could expect to receive changed material)

Revis		

Additional	maximum	ratinge	changes
Accilional	maximum	rannos	chances

Description Of Change

The following corrections are being made to the AD5260 AD5262 Datasheet

Absolute maximum ratings:

1) Vdd to GND

FROM: -0.3V, +15V

TO: -0.3V, +17V

2) Digital Input and Output Voltage to GND:

FROM: 0V to +7V

TO:-0.3 V to VL + 0.3 V or +7 V (whichever is less).

TPC 23 Graph correction: Delete extras Zeros added to Y axis values.

Absolute maximum ratings:

Vdd to Vss FROM: 15V TO: 17V

Reason For Change

Data Sheet update to correct maximum rating values and graph values.

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

These changes will not have any effect on device functionality or reliability.

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

AD5260 and AD5262 product is not changing.

Summary of Supporting Information

The changes will be reflected on RevA of the AD5260_AD5262 datasheet

Supporting Documents None

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

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Americas: PCN_Americas@analog.com

Europe:

PCN_Europe@analog.com

Japan: Rest of Asia: PCN_Japan@analog.com PCN_ROA@analog.com

Appendix A - Affected ADI Models					
Existing Parts - Product Family / Model Number (24)					
AD5260 / AD5260BRU20	AD5260 / AD5260BRU20-REEL7	AD5260 / AD5260BRU200	AD5260 / AD5260BRU200-REEL7	AD5260 / AD5260BRU50	AD5260 / AD5260BRU50-REEL7
AD5260 / AD5260BRUZ20	AD5260 / AD5260BRUZ20-RL7	AD5260 / AD5260BRUZ200	AD5260 / AD5260BRUZ200-RL7	AD5260 / AD5260BRUZ50	AD5260 / AD5260BRUZ50-REEL7
AD5262 / AD5262BRU20	AD5262 / AD5262BRU20-REEL7	AD5262 / AD5262BRU200	AD5262 / AD5262BRU200-REEL7	AD5262 / AD5262BRU50	AD5262 / AD5262BRU50-REEL7
AD5262 / AD5262BRUZ20	AD5262 / AD5262BRUZ20-RL7	AD5262 / AD5262BRUZ200	AD5262 / AD5262BRUZ200-RL7	AD5262 / AD5262BRUZ50	AD5262 / AD5262BRUZ50-RL7

	Appendix B - Revision History				
Rev	Publish Date	Rev Description			
Rev	15-Jul-2010	Initial Release			
Rev. A	30-Jul-2010	Additional maximum ratings changes			

Analog Devices, Inc.

Docld:1196 Parent Docld:None Layout Rev.3