ANALOG Product/Process Change Notice - PCN 10_0355 Rev. -

ICES 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:	AD5174 D	ata Sheet Correction to prevent SDO pin malfunction.
Publication Date:	14-Dec-20	010
Effectivity Date:	14-Dec-2010	(the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change

The AD5174 data sheet is being updated to indicate that the SDO pin requires a pull-up resistor even if the pin is not used.

Reason For Change

If SDO pin is left floating the part becomes locked.

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

Customers must be aware of this requirement to ensure the part does not become locked.

Summary of Supporting Information

The AD5174 datasheet Rev. B will reflect this requirement.

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

Appendix A - Affected ADI Models					
Added Parts On This Revision - Product Family / Model Number (3)					
AD5174 / AD5174BCPZ-10-RL7	AD5174 / AD5174BRMZ-10	AD5174 / AD5174BRMZ-10-RL7			

Appendix B - Revision History				
Publish Date	Rev Description			
14-Dec-2010	Initial Release			

Analog Devices, Inc.

Docld:1400 Parent Docld:None Layout Rev.4

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