



Product/Process Change Notice - PCN 12_0072 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: AD8120 Datasheet change.

Publication Date: 20-Mar-2012

Effectivity Date: 20-Mar-2012 *(the earliest date that a customer could expect to receive changed material)*

Revision Description:

Initial Release

Description Of Change

Adding a 4V Enable amd 0.6V Disable Voltage Level PD specification, condition, and value to AD8120 datasheet.

Reason For Change

To incorporate a hard voltage level for the enable and disable levels to prevent customers from operating outside the zone of functionality.

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

Guarantee functionality in the customer application when applying enable/disable voltage level.

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

All future and past material will function within added specified PD operating ranges.

Summary of Supporting Information

None

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 (3)

AD8120 / AD8120ACPZ-R2	AD8120 / AD8120ACPZ-R7	AD8120 / AD8120ACPZ-RL		
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Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	20-Mar-2012	Initial Release

Analog Devices, Inc.

DocId:1903 Parent DocId:None Layout Rev.6