



# Product/Process Change Notice - PCN 09\_0196 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:** Change In Location of Q Compliance Indicator Location for JAN/38510 Product

**Publication Date:** 01-Feb-2010

**Effectivity Date:** 02-May-2010 (the earliest date that a customer could expect to receive changed material)

### Revision Description:

Add new part: JM38510/11404SPA, JM38510/10304SPA, JM38510/11402SPA, and JM38510/11405SPA

### Description Of Change

In order to standardize marking format for all QML product by placing a space between Q and partname. Serial number for JANS grade parts to be relocated from package end to line 4 to accomodate change.

### Reason For Change

To distinguish QML identifier on brand format.  
From: "Q" on JM38510 (QJM38510)  
To :Space between Q and J on JM38510 (Q JM38510)

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

none

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

Datecode 0950 or higher

### Summary of Supporting Information

No qualification is necessary due to the parameters of the marking process not being changed. Only the location/placement of marking content is being rearranged for clarity.

### Supporting Documents

Attachment 1: Type: Detailed Parts List

ADI\_PCN\_09\_0196\_Rev\_A\_QMarkSupportingInfo.pdf

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

## Existing Parts - Product Family / Model Number (33)

AD561 / JM38510/13301BEA	AD565A / JM38510/12103BJA	AD584 / JM38510/12801BGA	DAC08 / JM38510/11301BEA	DAC08 / JM38510/11302BEA	DAC08S / JM38510/11302SEA
JM38510/13901 / JM38510/13901BCA	JM38510/13901 / JM38510/13901BIA	JM38510/13902 / JM38510/13902BCA	JM38510/13902 / JM38510/13902BIA	JM38510/13903 / JM38510/13903BCA	JM38510/13903 / JM38510/13903BIA
OP07S / JM38510/13501BGA	OP07S / JM38510/13501BPA	OP07S / JM38510/13501SGA	OP07S / JM38510/13502BGA	OP07S / JM38510/13502BPA	OP27S / JM38510/13503BGA
OP27S / JM38510/13503BPA	OP27S / JM38510/13503SGA	OP27S / JM38510/13503SPA	PM108S / JM38510/10104SGA	PM111S / JM38510/10304SPA	PM139S / JM38510/11201BCA
PM155S / JM38510/11404SGA	PM155S / JM38510/11404SPA	PM156S / JM38510/11402BGA	PM156S / JM38510/11402BPA	PM156S / JM38510/11402SPA	PM156S / JM38510/11405BGA
PM156S / JM38510/11405BPA	PM156S / JM38510/11405SGA	PM156S / JM38510/11405SPA			

## Added Parts On This Revision - Product Family / Model Number (4)

PM111S / JM38510/10304SPA	PM155S / JM38510/11404SPA	PM156S / JM38510/11402SPA	PM156S / JM38510/11405SPA
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Appendix B - Revision History

Rev	Publish Date	Rev Description
Rev. -	21-Sep-2009	Initial Release
Rev. A	01-Feb-2010	Add new part: JM38510/11404SPA, JM38510/10304SPA, JM38510/11402SPA, and JM38510/11405SPA

Analog Devices, Inc.

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