



## Product/Process Change Notice - PCN 16\_0167 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 Appendix A) that you may have purchased in the last 2 years. **Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date.** ADI contact information is listed below.

**PCN Title:** iSensor Product Enhancement to the ADIS16201, ADIS16203 and ADIS16209

**Publication Date:** 03-Jan-2017

**Effectivity Date:** 01-Jan-2017 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Added Internal Low Pass RC Filter at the Accelerometer Power Supply.

### Reason For Change

This change was made to reduce the device's sensitivity to local power supply decoupling, which was observed in a small number of recent applications.

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

No change in function or reliability. No change to Datasheet required.

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

Changed will take effect on all material after Date Code 1640

### Summary of Supporting Information

Qualification has been performed per Industry Standard Test Methods. See attached Qualification Results Summary.

### Supporting Documents

**Attachment 1: Type:** Qualification Results Summary

ADI\_PCN\_16\_0167\_Rev\_-\_PCN\_16\_0167.pdf

**For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.**

**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)**

ADIS16201 / ADIS16201CCCZ

ADIS16203 / ADIS16203CCCZ

ADIS16209 / ADIS16209CCCZ

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	03-Jan-2017	01-Jan-2017	Initial Release

Analog Devices, Inc.

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