



## Product/Process Change Notice - PCN 18\_0022 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:** ADIS16495BMLZ / ADIS16497BMLZ Timing Spec Updates  
**Publication Date:** 26-Jan-2018  
**Effectivity Date:** 26-Jan-2018 *(the earliest date that a customer could expect to receive changed material)*

### Revision Description:

Initial Release

### Description Of Change

Datasheet timing specifications change. See Supporting Document. Changes will be made in Rev B datasheet of ADIS16495 and ADIS16497

### Reason For Change

Update timing specifications to account for timing changes across temperature. Currently timing specifications only listed for Tc = 25C. Now takes into account 85C (worst Case) as well.

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

Start up, Data Ready Latency, Flash Updates and other timing specs slower than Released Rev A datasheet typical specifications.

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

DateCodes 1731 or later

### Summary of Supporting Information

Test correlation and validation will be performed per ADI's standard product site to site and/or platform change correlation procedure. See attached Qualification Plan.

### Supporting Documents

**Attachment 1: Type:** Datasheet Specification Comparison

ADI\_PCN\_18\_0022\_Rev\_-\_Timing Spec Change.docx

**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 (7)**

ADIS16495 / ADIS16495-1BMLZ	ADIS16495 / ADIS16495-2BMLZ	ADIS16495 / ADIS16495-2WBMLZX	ADIS16495 / ADIS16495-3BMLZ	ADIS16497 / ADIS16497-1BMLZ
ADIS16497 / ADIS16497-2BMLZ	ADIS16497 / ADIS16497-3BMLZ			

**Appendix B - Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Effectivity Date</b>	<b>Rev Description</b>
Rev. -	26-Jan-2018	26-Jan-2018	Initial Release

Analog Devices, Inc.

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