



Product Discontinuance Notice - PDN 15_0001 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

This notice is to inform you of a product discontinuance for certain ADI products (see Discontinued Parts Material List below). Any issues with this PDN must be sent to ADI as soon as possible. The information contained within this PDN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

PDN Title:

ADIS16485BMLZ replaces ADIS16485AMLZ, extends Operating Temperature Range

Publication Date: 09-Jan-2015

Last Time Buy Date: 30-Jan-2015

Last Time Ship Date: 31-Jan-2015

Revision Description:

Initial Release

Reason For Discontinuance

Consuming inventory of current revisions of gyro have pushed building ADIS16485 product with new revision of gyro which allows operation over a wider temperature range.

Comments

ADIS16485AMLZ is being replaced by the ADIS16485BMLZ, which results in the following improvements...

No changes to customer's form fit or function of device.

Increase in Gyro / Accel Calibration Range: -40 to +70°C to -40 to +85°C

Operating Temperature Range: from -40 to +85°C to -40 to +105°C

Supporting Documents None

For questions on this PDN, send email to the regional contacts below or contact your local ADI sales representative

Americas: PDN_Americas@analog.com

Europe: PDN_Europe@analog.com

Japan: PDN_Japan@analog.com

Rest of Asia: PDN_ROA@analog.com

PDN 15_0001 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADIS16485AMLZ	ADIS16485	ADIS16485BMLZ	Yes	Increased Operating Temperature Range: -40 to +85°C to -40 to +105°C

Appendix A - PDN 15_0001 Revision History

Rev	Publish Date	Rev Description
Rev. -	09-Jan-2015	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:846

Layout Rev:2

Parent DocId:None