

Product Discontinuance Notice - PDN 14_0055 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:

ADIS16488BMLZ replaces ADIS16488AMLZ, extends Operating Temperature Range

Publication Date: 12-May-2014
Last Time Buy Date: 30-May-2014
Last Time Ship Date: 01-Jun-2014

Reason For Discontinuance

Consuming inventory of current revisions of gyro have pushed building ADIS16488 product with new revision of gyro which allows operation over a wider temperature range.

Comments

ADIS16488AMLZ is being replaced by the ADIS16488BMLZ, 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: -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 representitive | | | | | |
|-----------|---|---------|-----------------------|---------------|----------------------|--|
| Americas: | PDN_Americas@analog.com | Europe: | PDN_Europe@analog.com | Japan: | PDN_Japan@analog.com | |
| | | | | Rest of Asia: | PDN_ROA@analog.com | |

| PDN 14_0055 Discontinued Parts Material List | | | | | | |
|--|----------------|------------------|--------------------------|--|--|--|
| Model | Product Family | Replacement Part | Pin To Pin Compatible | Comments | | |
| ADIS16488AMLZ | ADIS16488 | ADIS16488BMLZ | Yes | Increased Operating Temperature Range: -40 to +85°C to -40 to +105°C | | |

| Appendix A - PDN 14_0055 Revision History | | | | | | |
|---|--------------|-----------------|--|--|--|--|
| Rev | Publish Date | Rev Description | | | | |
| Rev | 12-May-2014 | Initial Release | | | | |

Analog Devices, Inc. Proprietary Information

Docld:779 Layout Rev:2 Parent Docld:None