



Product Discontinuance Notice - PDN 21_0135 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

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:

Discontinuation of ADIS16448

Publication Date: 15-Sep-2021

Last Time Buy Date: 03-Jan-2022

Last Time Ship Date: 15-Sep-2023

Revision Description:

Initial Release

Reason For Discontinuance

Obsolescence of magnetometer component within the 16448. Shortage is severe, requiring shorter LTB period.

Comments

The ADIS16448 contains a magnetometer sourced externally which has been obsoleted. There is no option to replace it. Supply is severely limited, thus the 16448 is being discontinued. The ADIS16446 is a pin compatible option, which does not contain the magnetometer or the barometer.

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 21_0135 Discontinued Parts Material List

| Model | Product Family | Replacement Part | Pin To Pin Compatible | Comments |
|-----------------|----------------|------------------|-----------------------|---|
| ADIS16448BMLZ | ADIS16448 | see comments | yes | ADIS16446 does not contain the magnetometer nor the barometer |
| ADIS16448BMLZ-P | ADIS16448 | see comments | yes | ADIS16446 does not contain the magnetometer nor the barometer |

Appendix A - PDN 21_0135 Revision History

| Rev | Publish Date | Rev Description |
|--------|--------------|-----------------|
| Rev. - | 15-Sep-2021 | Initial Release |

Analog Devices, Inc. Proprietary Information

DocId:1735 Layout Rev:3 Parent DocId:None