



ADI (Analog Devices, Inc.)

ADXRS290BCEZ

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| Part Number: | ADXRS290BCEZ |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC GYROSCOPE YAW RATE 18LGA |
| Datasheets: | ADXRS290BCEZ.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 4010 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADXRS290BCEZ

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| PART NUMBER | ADXRS290BCEZ |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC GYROSCOPE YAW RATE 18LGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4010 pcs |
| DATA SHEET | ADXRS290BCEZ.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 5 V |
| TYPE | Digital |
| SERIES | - |
| SENSITIVITY (MV/°/S) | - |
| SENSITIVITY (LSB/(°/S)) | 200 |
| RANGE °/S | ±100 |
| PACKAGING | Tray |
| PACKAGE / CASE | 18-LFLGA |
| OUTPUT TYPE | SPI |
| OPERATING TEMPERATURE | -25°C ~ 85°C (TA) |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Adjustable Bandwidth, Sleep Mode |
| DETAILED DESCRIPTION | Gyroscope X (Pitch), Y (Roll) ±100 20Hz ~ 480Hz SPI 18-LGA_CAV (5.8x4.5) |
| CURRENT - SUPPLY | 7.8mA |
| BASE PART NUMBER | ADXRS290 |
| BANDWIDTH | 20Hz ~ 480Hz |
| AXIS | X (Pitch), Y (Roll) |

Related Tags

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|---|---|---|
| ADI (Analog Devices, Inc.) ADXRS290BCEZ | ADXRS290BCEZ Distributor | ADXRS290BCEZ Supplier |
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Related Products

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| <p>ADXL950WYEZC-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER In stock: 3603 pcs</p> <p>RFQ</p> | <p>ADXL950WYEZA-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER In stock: 4734 pcs</p> <p>RFQ</p> |
| <p>ADXRS300WABGZA-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE 32CSPBGA In stock: 5752 pcs</p> <p>RFQ</p> | <p>ADXL700WBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: HIGH PERF 3 AXIS LOW G ESC 16SOIC In stock: 1671 pcs</p> <p>RFQ</p> |
| <p>ADXRS290BCEZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: 6875 pcs</p> <p>RFQ</p> | <p>ADXRS450BEYZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 1531 pcs</p> <p>RFQ</p> |
| <p>ADXL700WBRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: HIGH PERF 3 AXIS LOW G ESC 16SOIC In stock: 2723 pcs</p> <p>RFQ</p> | <p>ADXRS450BRGZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 16SOIC In stock: 1699 pcs</p> <p>RFQ</p> |
| <p>ADXL701WBRWZ-UP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER 14.2G I2C 16SOIC In stock: 6086 pcs</p> <p>RFQ</p> | <p>ADXL950WYEZD-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER In stock: 5172 pcs</p> <p>RFQ</p> |
| <p>ADXRS290BCEZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: 6593 pcs</p> <p>RFQ</p> | <p>ADXRS450BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 1756 pcs</p> <p>RFQ</p> |