




ADI (Analog Devices, Inc.)

ADXRS450BRGZ

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| Part Number: | ADXRS450BRGZ |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | SENS GYRO 300DEG/S DGTL 16SOIC |
| Datasheets: | PDF ADXRS450BRGZ.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






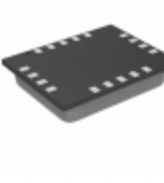

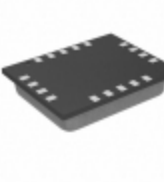




Specifications of ADXRS450BRGZ

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| PART NUMBER | ADXRS450BRGZ |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | SENS GYRO 300DEG/S DGTL 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF ADXRS450BRGZ.pdf |
| VOLTAGE - SUPPLY | 3.15 V ~ 5.25 V |
| TYPE | Digital |
| SERIES | - |
| SENSITIVITY (MV/°S) | - |
| SENSITIVITY (LSB/(°S)) | 80 |
| RANGE °/S | ±300 |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-SOIC (0.295", 7.50mm Width) |
| OUTPUT TYPE | SPI |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 7 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Temperature Sensor |
| DETAILED DESCRIPTION | Gyroscope Z (Yaw) ±300 80Hz SPI 16-SOIC |
| CURRENT - SUPPLY | 6mA |
| BASE PART NUMBER | ADXRS450 |
| BANDWIDTH | 80Hz |
| AXIS | Z (Yaw) |

Related Tags

| | | |
|---|---|---|
| ADI (Analog Devices, Inc.) ADXRS450BRGZ | ADXRS450BRGZ Distributor | ADXRS450BRGZ Supplier |
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| Analog Devices Inc. ADXRS450BRGZ | Analog Devices, Inc. ADXRS450BRGZ | |

Related Products

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|  <p>ADXRS450BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: Out stock RFQ</p> |  <p>ADXRS453BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: Out stock RFQ</p> |
|  <p>ADXRS450BRGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 16SOIC In stock: Out stock RFQ</p> |  <p>ADXRS450BEYZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 39 pcs RFQ</p> |
|  <p>ADXRS453BRGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR 16SOIC In stock: 476 pcs RFQ</p> |  <p>ADXRS290BCEZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: Out stock RFQ</p> |
|  <p>ADXRS453BRGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR 16SOIC In stock: Out stock RFQ</p> |  <p>ADXRS290BCEZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: 215 pcs RFQ</p> |
|  <p>ADXRS290BCEZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: Out stock RFQ</p> |  <p>ADXRS453BEYZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR CLCC In stock: 191 pcs RFQ</p> |
|  <p>ADXRS610BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 6MV 300D/S 32CBGA In stock: Out stock RFQ</p> |  <p>ADXRS300WABGZA-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE 32CSPBGA In stock: Out stock RFQ</p> |