




ADI (Analog Devices, Inc.)

ADXRS453BRGZ-RL

Part Number:	ADXRS453BRGZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC GYROSCOPE ANGULAR 16SOIC
Datasheets:	PDF ADXRS453BRGZ-RL.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 ADXRS453BRGZ-RL

PART NUMBER	ADXRS453BRGZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC GYROSCOPE ANGULAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADXRS453BRGZ-RL.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	80
RANGE °/S	±300
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.307", 7.80mm Width)
OUTPUT TYPE	SPI
OTHER NAMES	ADXRS453BRGZ-RL-ND ADXRS453BRGZ-RLTR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Gyroscope Z (Yaw) ±300 77.5Hz SPI 16-SOIC-CAV
CURRENT - SUPPLY	6mA
BASE PART NUMBER	ADXRS453
BANDWIDTH	77.5Hz
AXIS	Z (Yaw)

Related Tags

ADI (Analog Devices, Inc.) ADXRS453BRGZ-RL	ADXRS453BRGZ-RL Distributor	ADXRS453BRGZ-RL Supplier
ADXRS453BRGZ-RL Price	ADXRS453BRGZ-RL Pictures	ADXRS453BRGZ-RL Image
ADXRS453BRGZ-RL PDF Datasheet	ADXRS453BRGZ-RL Download Datasheet	ADXRS453BRGZ-RL Datasheet
ADXRS453BRGZ-RL Stock	Buy ADXRS453BRGZ-RL	Buy ADI (Analog Devices, Inc.) ADXRS453BRGZ-RL
ADI (Analog Devices, Inc.) ADXRS453BRGZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADXRS453BRGZ-RL	Analog Devices, Inc. ADXRS453BRGZ-RL	

Related Products

 <p>ADXRS612BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 7MV 250D/S 32CBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ADXRS453BRGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR 16SOIC In stock: 476 pcs</p> <p>RFQ</p>
 <p>ADXRS620BBGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32-CBGA In stock: 545 pcs</p> <p>RFQ</p>	 <p>ADXRS453BEYZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR CLCC In stock: 191 pcs</p> <p>RFQ</p>
 <p>ADXRS620BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32-CBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ADXRS613BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENS GYR 12.5MV 150D/S 32CBGA In stock: Out stock</p> <p>RFQ</p>
 <p>ADXRS614BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 25MV 50D/S 32CBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ADXRS450BRGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTTL 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ADXRS450BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTTL 14CLCC In stock: Out stock</p> <p>RFQ</p>	 <p>ADXRS450BRGZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTTL 16SOIC In stock: 20 pcs</p> <p>RFQ</p>
 <p>ADXRS453BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTTL 14CLCC In stock: Out stock</p> <p>RFQ</p>	 <p>ADXRS610BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 6MV 300D/S 32CBGA In stock: Out stock</p> <p>RFQ</p>