



ADI (Analog Devices, Inc.)

## ADXRS453BRGZ

Part Number:	ADXRS453BRGZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC GYROSCOPE ANGULAR 16SOIC
Datasheets:	<a href="#">PDF ADXRS453BRGZ.pdf</a>
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

PART NUMBER	ADXRS453BRGZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC GYROSCOPE ANGULAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ADXRS453BRGZ.pdf</a>
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 (0.307", 7.80mm Width)
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

<a href="#">ADI (Analog Devices, Inc.) ADXRS453BRGZ</a>	<a href="#">ADXRS453BRGZ Distributor</a>	<a href="#">ADXRS453BRGZ Supplier</a>
<a href="#">ADXRS453BRGZ Price</a>	<a href="#">ADXRS453BRGZ Pictures</a>	<a href="#">ADXRS453BRGZ Image</a>
<a href="#">ADXRS453BRGZ PDF Datasheet</a>	<a href="#">ADXRS453BRGZ Download Datasheet</a>	<a href="#">ADXRS453BRGZ Datasheet</a>
<a href="#">ADXRS453BRGZ Stock</a>	<a href="#">Buy ADXRS453BRGZ</a>	<a href="#">Buy ADI (Analog Devices, Inc.) ADXRS453BRGZ</a>
<a href="#">ADI (Analog Devices, Inc.) ADXRS453BRGZ</a>	<a href="#">ADI (Analog Devices, Inc.) Supplier</a>	<a href="#">ADI (Analog Devices, Inc.) Distributor</a>
<a href="#">ADI (Analog Devices, Inc.) ADXRS453BRGZ</a>	<a href="#">AD ADXRS453BRGZ</a>	<a href="#">ADI (Analog Devices, Inc.) ADXRS453BRGZ</a>
<a href="#">Analog Devices Inc. ADXRS453BRGZ</a>	<a href="#">Analog Devices, Inc. ADXRS453BRGZ</a>	

### Related Products

<p><b>ADXRS612BBGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 7MV 250D/S 32CBGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ADXRS453BRGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR 16SOIC In stock: Out stock <a href="#">RFQ</a></p>
<p><b>ADXRS610BBGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 6MV 300D/S 32CBGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ADXRS450BRGZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 16SOIC In stock: 20 pcs <a href="#">RFQ</a></p>
<p><b>ADXRS614BBGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO 25MV 50D/S 32CBGA In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ADXRS613BBGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENS GYR 12.5MV 150D/S 32CBGA In stock: Out stock <a href="#">RFQ</a></p>
<p><b>ADXRS450BRGZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 16SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ADXRS453BEYZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE ANGULAR CLCC In stock: 191 pcs <a href="#">RFQ</a></p>
<p><b>ADXRS450BEYZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ADXRS450BEYZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 39 pcs <a href="#">RFQ</a></p>
<p><b>ADXRS620BBGZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32-CBGA In stock: 545 pcs <a href="#">RFQ</a></p>	<p><b>ADXRS453BEYZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: Out stock <a href="#">RFQ</a></p>

