



ADXRS610BBGZ-RL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADXRS610BBGZ-RL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC SENSOR GYRO 6MV 300D/S 32CBGA                                                                                      |
| Datasheets:         |  <a href="#">ADXRS610BBGZ-RL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 5917 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ADXRS610BBGZ-RL

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADXRS610BBGZ-RL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC SENSOR GYRO 6MV 300D/S 32CBGA                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 5917 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">ADXRS610BBGZ-RL.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                         |
| TYPE                             | Analog                                                                                                                  |
| SERIES                           | -                                                                                                                       |
| SENSITIVITY (MV/°S)              | 6                                                                                                                       |
| SENSITIVITY (LSB/(°S))           | -                                                                                                                       |
| RANGE °/S                        | ±300                                                                                                                    |
| PACKAGING                        | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                   | 32-BFCBGA                                                                                                               |
| OUTPUT TYPE                      | Analog Voltage                                                                                                          |
| OTHER NAMES                      | ADXRS610BBGZ-RLCT<br>ADXRS610BBGZRL                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FEATURES                         | Adjustable Bandwidth, Temperature Sensor                                                                                |
| DETAILED DESCRIPTION             | Gyroscope Z (Yaw) ±300 0.01Hz ~ 2.5kHz Analog Voltage 32-CBGA (7x7)                                                     |
| CURRENT - SUPPLY                 | 3.5mA                                                                                                                   |
| BASE PART NUMBER                 | ADXRS610                                                                                                                |
| BANDWIDTH                        | 0.01Hz ~ 2.5kHz                                                                                                         |
| AXIS                             | Z (Yaw)                                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADXRS610BBGZ-RL | ADXRS610BBGZ-RL Distributor          | ADXRS610BBGZ-RL Supplier                       |
| ADXRS610BBGZ-RL Price                      | ADXRS610BBGZ-RL Pictures             | ADXRS610BBGZ-RL Image                          |
| ADXRS610BBGZ-RL PDF Datasheet              | ADXRS610BBGZ-RL Download Datasheet   | ADXRS610BBGZ-RL Datasheet                      |
| ADXRS610BBGZ-RL Stock                      | Buy ADXRS610BBGZ-RL                  | Buy ADI (Analog Devices, Inc.) ADXRS610BBGZ-RL |
| ADI (Analog Devices, Inc.) ADXRS610BBGZ-RL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADXRS610BBGZ-RL | AD ADXRS610BBGZ-RL                   | ADI (Analog Devices, Inc.) ADXRS610BBGZ-RL     |
| Analog Devices Inc. ADXRS610BBGZ-RL        | Analog Devices, Inc. ADXRS610BBGZ-RL |                                                |

Related Products

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|  <div><b>ADXRS453BEYZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GYROSCOPE ANGULAR CLCC<br/>In stock: 973 pcs<br/><div>RFQ</div></div>            |  <div><b>ADXRS620WBBGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 32BGA<br/>In stock: 6890 pcs<br/><div>RFQ</div></div>             |
|  <div><b>ADXRS453BRGZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GYROSCOPE ANGULAR 16SOIC<br/>In stock: 1262 pcs<br/><div>RFQ</div></div>         |  <div><b>ADXRS613BBGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENS GYR 12.5MV 150D/S 32CBGA<br/>In stock: 5287 pcs<br/><div>RFQ</div></div> |
|  <div><b>ADXRS620BBGZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GYROSCOPE YAW RATE 32-CBGA<br/>In stock: 1927 pcs<br/><div>RFQ</div></div>       |  <div><b>ADXRS453BRGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GYROSCOPE ANGULAR 16SOIC<br/>In stock: 1347 pcs<br/><div>RFQ</div></div>      |
|  <div><b>ADXRS450BRGZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENS GYRO 300DEG/S DGTL 16SOIC<br/>In stock: 1699 pcs<br/><div>RFQ</div></div>      |  <div><b>ADXRS612BBGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR GYRO 7MV 250D/S 32CBGA<br/>In stock: 3398 pcs<br/><div>RFQ</div></div> |
|  <div><b>ADXRS614BBGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR GYRO 25MV 50D/S 32CBGA<br/>In stock: 4098 pcs<br/><div>RFQ</div></div> |  <div><b>ADXRS620BBGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC GYROSCOPE YAW RATE 32-CBGA<br/>In stock: 2123 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ADXRS450BRGZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENS GYRO 300DEG/S DGTL 16SOIC<br/>In stock: 2128 pcs<br/><div>RFQ</div></div>   |  <div><b>ADXRS453BEYZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENS GYRO 300DEG/S DGTL 14CLCC<br/>In stock: 1360 pcs<br/><div>RFQ</div></div>   |