



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADXL1002BCPZ-RL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADXL1002BCPZ-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | ACCELEROMETER ANALOG LFCSP                                                                                             |
| Datasheets:         |  <a href="#">ADXL1002BCPZ-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 2456 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

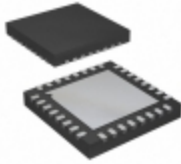
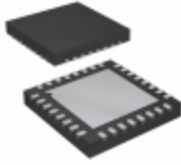
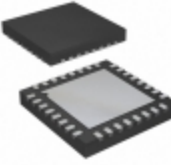
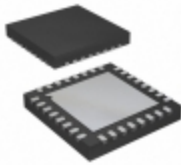
Specifications of ADXL1002BCPZ-RL7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADXL1002BCPZ-RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | ACCELEROMETER ANALOG LFCSP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 2456 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">ADXL1002BCPZ-RL7.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 5.25 V                                                                                                           |
| TYPE                             | Analog                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP (5x5)                                                                                                           |
| SERIES                           | -                                                                                                                        |
| SENSITIVITY (MV/G)               | 40                                                                                                                       |
| SENSITIVITY (LSB/G)              | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 32-LFQFN Exposed Pad, CSP                                                                                                |
| OUTPUT TYPE                      | Analog Voltage                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FEATURES                         | 0.084" Dia, 2.16" Total Length, 1.50" Exposed Length                                                                     |
| DETAILED DESCRIPTION             | Accelerometer X Axis ±50g 21kHz 32-LFCSP (5x5)                                                                           |
| BASE PART NUMBER                 | ADXL100                                                                                                                  |
| BANDWIDTH                        | 21kHz                                                                                                                    |
| AXIS                             | X                                                                                                                        |
| ACCELERATION RANGE               | ±50g                                                                                                                     |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADXL1002BCPZ-RL7 | ADXL1002BCPZ-RL7 Distributor          | ADXL1002BCPZ-RL7 Supplier                       |
| ADXL1002BCPZ-RL7 Price                      | ADXL1002BCPZ-RL7 Pictures             | ADXL1002BCPZ-RL7 Image                          |
| ADXL1002BCPZ-RL7 PDF Datasheet              | ADXL1002BCPZ-RL7 Download Datasheet   | ADXL1002BCPZ-RL7 Datasheet                      |
| ADXL1002BCPZ-RL7 Stock                      | Buy ADXL1002BCPZ-RL7                  | Buy ADI (Analog Devices, Inc.) ADXL1002BCPZ-RL7 |
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| Analog Devices Inc. ADXL1002BCPZ-RL7        | Analog Devices, Inc. ADXL1002BCPZ-RL7 |                                                 |

Related Products

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| <div></div> <div><b>ADXL001-70BEZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 70G ANALOG 8CLCC<br/>In stock: 4230 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADXL185BWBRDZUP-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR Z AXIS PSI5 SATELLITE<br/>In stock: 9342 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADXL1002BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER ANALOG LFCSP<br/>In stock: 1874 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>ADXL103CE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 1.7G ANALOG 8CLCC<br/>In stock: 3210 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ADXL103CE-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 1.7G ANALOG 8CLCC<br/>In stock: 3343 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADXL1004BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 50KHZ 500G 1-AXIS ACCE<br/>In stock: 5369 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADXL1001BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER ANALOG LFCSP<br/>In stock: 2411 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADXL1001BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 21KHZ 100G 1-AXIS ACCE<br/>In stock: 2277 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADXL1004BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 50KHZ 500G 1-AXIS ACCE<br/>In stock: 1721 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ADXL1001BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER ANALOG LFCSP<br/>In stock: 1956 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>ADXL1004BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 50KHZ 500G 1-AXIS ACCE<br/>In stock: 2249 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADXL1002BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 21KHZ 50G 1-AXIS ACCEL<br/>In stock: 2633 pcs<br/><div>RFQ</div></div>   |