



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADXL343BCCZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADXL343BCCZ-RL                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | ACCEL 2-16G I2C/SPI 14LGA                                                                                    |
| Datasheets:         |  ADXL343BCCZ-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 ADXL343BCCZ-RL

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADXL343BCCZ-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | ACCEL 2-16G I2C/SPI 14LGA                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  ADXL343BCCZ-RL.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 3.6 V                                                                                            |
| TYPE                             | Digital                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 14-LGA (3x5)                                                                                           |
| SERIES                           | -                                                                                                      |
| SENSITIVITY (MV/G)               | -                                                                                                      |
| SENSITIVITY (LSB/G)              | 256 (±2g) ~ 32 (±16g)                                                                                  |
| PACKAGING                        | Original-Reel®                                                                                         |
| PACKAGE / CASE                   | 14-VFLGA                                                                                               |
| OUTPUT TYPE                      | I²C, SPI                                                                                               |
| OTHER NAMES                      | ADXL343BCCZ-RLDKR                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FEATURES                         | Adjustable Bandwidth                                                                                   |
| DETAILED DESCRIPTION             | Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.05Hz ~ 1.6kHz 14-LGA (3x5)                               |
| BASE PART NUMBER                 | ADXL343                                                                                                |
| BANDWIDTH                        | 0.05Hz ~ 1.6kHz                                                                                        |
| AXIS                             | X, Y, Z                                                                                                |
| ACCELERATION RANGE               | ±2g, 4g, 8g, 16g                                                                                       |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADXL343BCCZ-RL | ADXL343BCCZ-RL Distributor          | ADXL343BCCZ-RL Supplier                       |
| ADXL343BCCZ-RL Price                      | ADXL343BCCZ-RL Pictures             | ADXL343BCCZ-RL Image                          |
| ADXL343BCCZ-RL PDF Datasheet              | ADXL343BCCZ-RL Download Datasheet   | ADXL343BCCZ-RL Datasheet                      |
| ADXL343BCCZ-RL Stock                      | Buy ADXL343BCCZ-RL                  | Buy ADI (Analog Devices, Inc.) ADXL343BCCZ-RL |
| ADI (Analog Devices, Inc.) ADXL343BCCZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADXL343BCCZ-RL | AD ADXL343BCCZ-RL                   | ADI (Analog Devices, Inc.) ADXL343BCCZ-RL     |
| Analog Devices Inc. ADXL343BCCZ-RL        | Analog Devices, Inc. ADXL343BCCZ-RL |                                               |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ADXL345BCCZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 14LGA<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div>ADXL335CCPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 3G ANALOG 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>ADXL335CCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 3G ANALOG 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ADXL343BCCZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 14LGA<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div>ADXL335CCPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 3G ANALOG 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADXL337BCPZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 3G ANALOG 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADXL344ACCZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 16LGA<br/>In stock: Out stock</div><div>RFQ</div></div>       | <div><div>ADXL344ACCZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 16LGA<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div>ADXL343BCCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 14LGA<br/>In stock: Out stock</div><div>RFQ</div></div>           | <div><div>ADXL345BCCZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 14LGA<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div>ADXL337BCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCELEROMETER 3G ANALOG 16LFCSP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ADXL345BCCZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 14LGA<br/>In stock: Out stock</div><div>RFQ</div></div>           |