



ADI (Analog Devices, Inc.)

## ADXL345DC

Part Number:	ADXL345DC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	ACCEL 2-16G I2C/SPI
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3124 pcs stock
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 ADXL345DC

PART NUMBER	ADXL345DC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ACCEL 2-16G I2C/SPI
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3124 pcs
DATA SHEET	
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	Tray
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I <sup>2</sup> C, SPI
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 6.25Hz ~ 3.2kHz 14-LGA (3x5)
BASE PART NUMBER	ADXL345
BANDWIDTH	6.25Hz ~ 3.2kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

### Related Tags

ADI (Analog Devices, Inc.) ADXL345DC	ADXL345DC Distributor	ADXL345DC Supplier
ADXL345DC Price	ADXL345DC Pictures	ADXL345DC Image
ADXL345DC PDF Datasheet	ADXL345DC Download Datasheet	ADXL345DC Datasheet
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Analog Devices Inc. ADXL345DC	Analog Devices, Inc. ADXL345DC	

### Related Products

<p><b>ADXL345BCCZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 14323 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL344ACCZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 59274 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADXL345XCCZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 3944 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL345TCCZ-EP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 6946 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADXL345XCCZ-EP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 4206 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL343BCCZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 27322 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADXL345TCCZ-EP-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 3742 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL345XCCZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 6927 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADXL345BCCZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 26268 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL344ACCZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 27321 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ADXL345BCCZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 20313 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ADXL345TCCZ-EP-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 9361 pcs</p> <p><a href="#">RFQ</a></p>

