



ADI (Analog Devices, Inc.)



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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
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
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	I²C, 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
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Related Products

 ADXL345TCCZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: Out stock RFQ	 ADXL345BCCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: Out stock RFQ
 ADXL344ACCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 16LGA In stock: Out stock RFQ	 ADXL345XCCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 2-16G I2C/SPI 14LGA In stock: Out stock RFQ
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