



ADI (Analog Devices, Inc.)

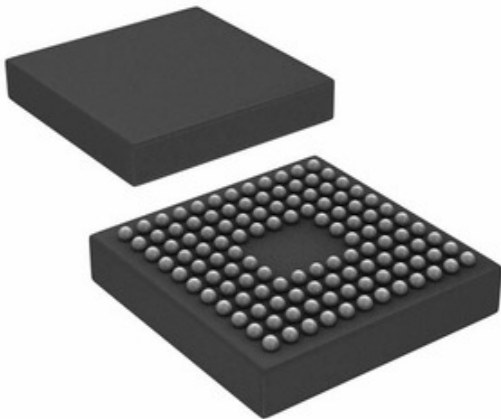


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ADIS16240ABCZ

Part Number:	ADIS16240ABCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ACCELEROMETER 19G SPI 112BGA
Datasheets:	PDF ADIS16240ABCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADIS16240ABCZ

PART NUMBER	ADIS16240ABCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ACCELEROMETER 19G SPI 112BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADIS16240ABCZ.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	112-PBGA (12x12)
SERIES	iMEMS®, iSensor®
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	51.4
PACKAGING	Tray
PACKAGE / CASE	112-BBGA
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selective Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±19g 1.6kHz (X,Y), 550Hz (Z) 112-PBGA (12x12)
BASE PART NUMBER	ADIS16240
BANDWIDTH	1.6kHz (X,Y), 550Hz (Z)
AXIS	X, Y, Z
ACCELERATION RANGE	±19g

Related Tags

ADI (Analog Devices, Inc.) ADIS16240ABCZ	ADIS16240ABCZ Distributor	ADIS16240ABCZ Supplier
ADIS16240ABCZ Price	ADIS16240ABCZ Pictures	ADIS16240ABCZ Image
ADIS16240ABCZ PDF Datasheet	ADIS16240ABCZ Download Datasheet	ADIS16240ABCZ Datasheet
ADIS16240ABCZ Stock	Buy ADIS16240ABCZ	Buy ADI (Analog Devices, Inc.) ADIS16240ABCZ
ADI (Analog Devices, Inc.) ADIS16240ABCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADIS16240ABCZ	AD ADIS16240ABCZ	ADI (Analog Devices, Inc.) ADIS16240ABCZ
Analog Devices Inc. ADIS16240ABCZ	Analog Devices, Inc. ADIS16240ABCZ	

Related Products

 ADIS16228CMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR DIGITAL TRI VIB 15-MOD In stock: 101 pcs RFQ	 ADIS16229AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR VIBRATION W/RF TXRX In stock: 2 pcs RFQ
 ADIS16266BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE SPI 20LGA In stock: Out stock RFQ	 ADIS16265/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16265 In stock: 20 pcs RFQ
 ADIS16240/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16240 In stock: Out stock RFQ	 ADIS16228/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADIS16228 In stock: Out stock RFQ
 ADIS16227/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADIS16227 In stock: Out stock RFQ	 ADIS16260/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16260 In stock: Out stock RFQ
 ADIS16265BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: Out stock RFQ	 ADIS16227CMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR VIBRATION -70+70G MODUL In stock: 18 pcs RFQ
 ADIS16266/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BREAKOUT BOARD FOR ADIS16266 In stock: Out stock RFQ	 ADIS16260BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 2 pcs RFQ