



BOSCH
Invented for life

Bosch Sensortec

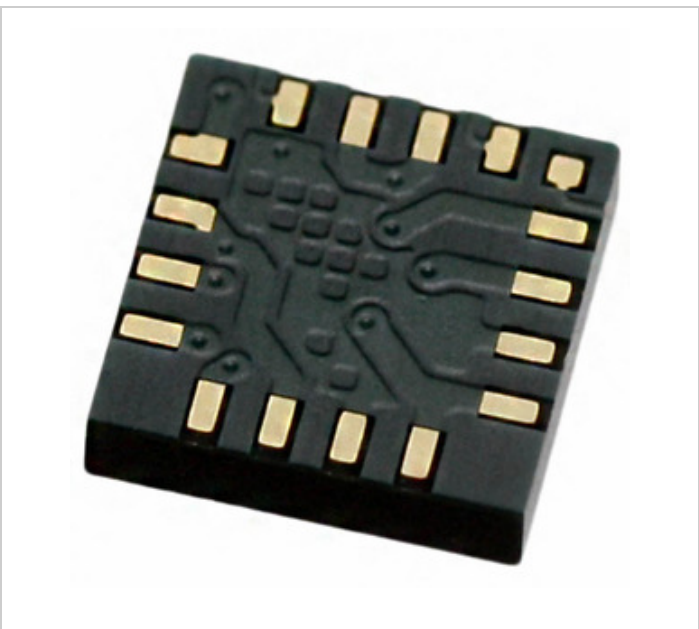


Image may be representation. See specifications for product details.

BMA145

Part Number:	BMA145
Manufacturer/Brand:	Bosch Sensortec
Product description	ACCELEROMETER 4G ANALOG 16LGA
Datasheets:	 BMA145.pdf
RoHs Status	 Lead free by exemption / RoHS Compliant
Stock Condition	38382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

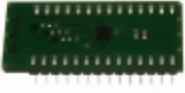
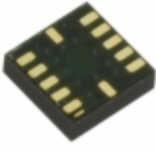
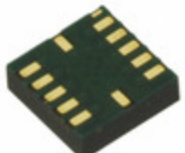
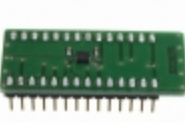
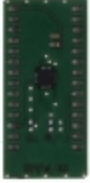
Specifications of BMA145

PART NUMBER	BMA145
MANUFACTURER	Bosch Sensortec
DESCRIPTION	ACCELEROMETER 4G ANALOG 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
QUANTITY AVAILABLE	38382 pcs
DATA SHEET	 BMA145.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.5 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-LGA (4x4)
SERIES	-
SENSITIVITY (MV/G)	300
SENSITIVITY (LSB/G)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	0273 141 027 828-1002-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±4g 1.5kHz 16-LGA (4x4)
BANDWIDTH	1.5kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±4g

Related Tags

Bosch Sensortec BMA145	BMA145 Distributor	BMA145 Supplier
BMA145 Price	BMA145 Pictures	BMA145 Image
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BMA145 Stock	Buy BMA145	Buy Bosch Sensortec BMA145
Bosch Sensortec BMA145	Bosch Sensortec Supplier	Bosch Sensortec Distributor
Bosch Sensortec BMA145		

Related Products

 BMA140-SHUTL Manufacturers: Bosch Sensortec Description: BMA140 SHUTTLE BOARD FOR DEV KIT In stock: 2337 pcs RFQ	 BMA120 Manufacturers: Bosch Sensortec Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 64875 pcs RFQ
 BMA180 Manufacturers: Bosch Sensortec Description: ACCEL 1-16G I2C/SPI 12LGA In stock: 32657 pcs RFQ	 BMA150 Manufacturers: Bosch Sensortec Description: ACCELEROMETER 2-8G I2C/SPI 12LGA In stock: 15729 pcs RFQ
 BMA150-SHUTL Manufacturers: Bosch Sensortec Description: BMA150 SHUTTLE BOARD FOR DEV KIT In stock: 2734 pcs RFQ	 BMA150-TRIBOX Manufacturers: Bosch Sensortec Description: BMA150 TRIBOX DEMO BOARD W/USB In stock: 470 pcs RFQ
 BMA140 Manufacturers: Bosch Sensortec Description: ACCELEROMETER 4G ANALOG 12LGA In stock: 15412 pcs RFQ	 BMA180-SHUTL Manufacturers: Bosch Sensortec Description: BMA180 SHUTTLE BOARD FOR DEV KIT In stock: 2512 pcs RFQ
 BMA020-SHUTL Manufacturers: Bosch Sensortec Description: BMA020 SHUTTLE BOARD FOR DEV KIT In stock: 2513 pcs RFQ	 BMA020-TRIBOX Manufacturers: Bosch Sensortec Description: BMA020 TRIBOX DEMO BOARD W/USB In stock: 513 pcs RFQ
 BMA120-SHUTL Manufacturers: Bosch Sensortec Description: SHUTTLE BOARD FOR DEV KIT BMA120 In stock: 2419 pcs RFQ	 BMA145-SHUTL Manufacturers: Bosch Sensortec Description: BMA145 SHUTTLE BOARD FOR DEV KIT In stock: 2539 pcs RFQ