

**BOSCH**
Invented for life

Bosch Sensortec



BMA423

Part Number:	BMA423
Manufacturer/Brand:	Bosch Sensortec
Product description	ACCELERATION DIGITAL, TRIAXIAL
Datasheets:	1.BMA423.pdf 2.BMA423.pdf 3.BMA423.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

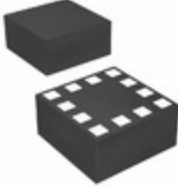
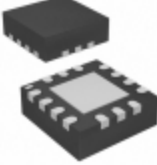
Specifications of BMA423

PART NUMBER	BMA423
MANUFACTURER	Bosch Sensortec
DESCRIPTION	ACCELERATION DIGITAL, TRIAXIAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BMA423.pdf 2.BMA423.pdf 3.BMA423.pdf
VOLTAGE - SUPPLY	1.62 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFLGA
OUTPUT TYPE	I ² C, SPI
OTHER NAMES	0273.141.292-1NV 0273141292 02731412921NV 828-1073-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Low Pass Filter
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 8Hz ~ 1.6kHz 12-LGA (2x2)
BANDWIDTH	8Hz ~ 1.6kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

Bosch Sensortec BMA423	BMA423 Distributor	BMA423 Supplier
BMA423 Price	BMA423 Pictures	BMA423 Image
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Bosch Sensortec BMA423	Bosch Sensortec Supplier	Bosch Sensortec Distributor
Bosch Sensortec BMA423		

Related Products

 BMA6031SQ Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ	 BMA6033PQ Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ
 BMA400 Manufacturers: Bosch Sensortec Description: ACCELERATION DIGITAL, TRIAXIAL In stock: Out stock RFQ	 BMA253 Manufacturers: Bosch Sensortec Description: ACCELERATION DIGITAL, TRIAXIAL S In stock: Out stock RFQ
 BMA280 Manufacturers: Bosch Sensortec Description: ACCEL 2-16G I2C/SPI 10LGA In stock: Out stock RFQ	 BMA6032PQ Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ
 BMA6031PQ Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ	 BMA456 Manufacturers: Bosch Sensortec Description: ACCELERATION DIGITAL, TRIAXIAL In stock: Out stock RFQ
 BMA255 SHUTL Manufacturers: Bosch Sensortec Description: SHUTTLE BOARD DEV KIT BMA255 In stock: 7 pcs RFQ	 BMA255 Manufacturers: Bosch Sensortec Description: ACCEL 2-16G I2C/SPI 12LGA In stock: Out stock RFQ
 BMA6032SQ Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ	 BMA280-SHUTL Manufacturers: Bosch Sensortec Description: SHUTTLE BOARD DEV KIT BMA280 In stock: 30 pcs RFQ