



**BMA222**

Manufacturer Part Number:	BMA222
Manufacturer / Brand	Bosch Sensortec
Part of Description:	ACCEL 2-16G I2C/SPI 12LGA
Datasheets:	BMA222.pdf
Lead Free Status / RoHS Status:	Lead free by exemption / RoHS Compliant
Stock Condition:	New original, 2700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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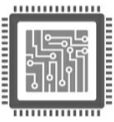
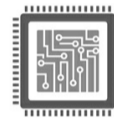
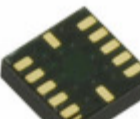


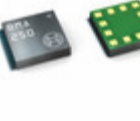


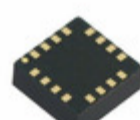
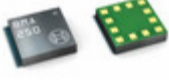
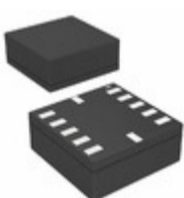

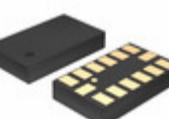
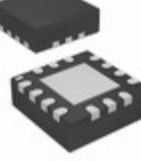


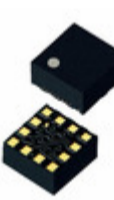
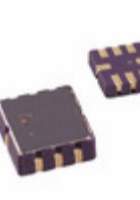


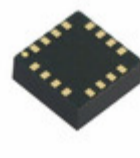
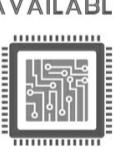

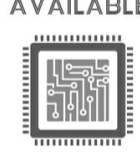

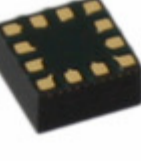


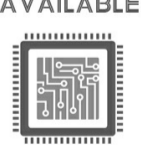
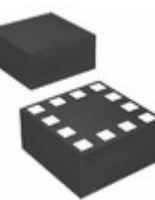
The specifications of BMA222

Part Number	BMA222	Manufacturer / Brand	Bosch Sensortec
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	12-VFLGA	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	12-LGA (2x2)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 8Hz ~ 1kHz 12-LGA (2x2)
Type	Digital	Output Type	I²C, SPI
Features	Adjustable Bandwidth, Selectable Low Pass Filter, Selectable Scale, Sleep Mode, Temperature Sensor	Voltage - Supply	1.62 V ~ 3.6 V
Bandwidth	8Hz ~ 1kHz	Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g, 16g	Sensitivity (LSB/g)	64 (±2g) ~ 8 (±16g)
Sensitivity (mV/g)	-	Other Names	828-1025-6
Stock Quantity	2700 pcs Stock	Category	<a href="#">Sensors, Transducers &gt; Motion Sensors - Accelerometers</a>
Description	ACCEL 2-16G I2C/SPI 12LGA	Lead Free Status / RoHS Status	Lead free by exemption / RoHS Compliant

Keywords related to BMA222

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 <p><b>BMA250EF</b> Description: BMA250EF BOSCH LGA Manufacturers: BOSCH In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA254</b> Description: BMA254 BOSCH LGA12 Manufacturers: BOSCH In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA120</b> Description: ACCEL 2-16G I2C/SPI 12LGA Manufacturers: Bosch Sensortec In Stock: New original, 9700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>BMA250E-F</b> Description: BMA250E-F BOSCH original Manufacturers: BOSCH In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA250E(F)</b> Description: BMA250E(F) BOSCH LGA Manufacturers: BOSCH In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA250E</b> Description: ACCEL 2-16G I2C/SPI 12LGA Manufacturers: Bosch Sensortec In Stock: New original, 3200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>KXTH9-2083-FR</b> Description: ACCELEROMETER 2.5G ANALOG 10LGA Manufacturers: LAPIS Semiconductor In Stock: New original, 65200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA220</b> Description: ACCEL 2-16G I2C/SPI 12LGA Manufacturers: Bosch Sensortec In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LIS331DLH</b> Description: ACCELEROMETER 2-6G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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 <p><b>BMA222E(F)</b> Description: BMA222E(F) BOSCH LGA12 Manufacturers: BOSCH In Stock: New original, 15700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LIS3L02AQ</b> Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 1100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA222E LGA12</b> Description: BMA222E LGA12 BOSCH LGA12 Manufacturers: BOSCH In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>BMA253</b> Description: ACCELERATION DIGITAL, TRIAXIAL S Manufacturers: Bosch Sensortec In Stock: New original, 15800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA222E</b> Description: ACCEL 2-16G I2C/SPI 12QFN Manufacturers: Bosch Sensortec In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>BMA223</b> Description: ACCEL 2-16G I2C/SPI 12LGA Manufacturers: Bosch Sensortec In Stock: New original, 18600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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