



Bosch Sensortec

## BMC150

Part Number:	BMC150
Manufacturer/Brand:	Bosch Sensortec
Product description:	IMU ACCEL/MAG I2C/SPI 14LGA
Datasheets:	<a href="#">1.BMC150.pdf</a> <a href="#">2.BMC150.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24624 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of BMC150

PART NUMBER	BMC150
MANUFACTURER	Bosch Sensortec
DESCRIPTION	IMU ACCEL/MAG I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24624 pcs
DATA SHEET	<a href="#">1.BMC150.pdf</a> <a href="#">2.BMC150.pdf</a>
SUPPLIER DEVICE PACKAGE	14-LGA (2.2x2.2)
SERIES	-
SENSOR TYPE	Accelerometer, Magnetometer, 3 Axis
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I <sup>2</sup> C, SPI
OTHER NAMES	828-1041-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Accelerometer, Magnetometer, 3 Axis Sensor I <sup>2</sup> C, SPI Output

### Related Tags

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Bosch Sensortec BMC150		

### Related Products

<p><b>BMC050</b>            Manufacturers: Bosch Sensortec            Description: IMU ACCEL/MAG I2C/SPI 16LGA            In stock: 45381 pcs  <a href="#">RFQ</a></p>	<p><b>BMC156</b>            Manufacturers: Bosch Sensortec            Description: IMU ACCEL/MAG I2C/SPI 12LGA            In stock: 25926 pcs  <a href="#">RFQ</a></p>
<p><b>HG4930CS25</b>            Manufacturers: Honeywell Microelectronics &amp; Precision Sensors            Description: SENSOR            In stock: 11 pcs  <a href="#">RFQ</a></p>	<p><b>HG4930AA51</b>            Manufacturers: Honeywell Microelectronics &amp; Precision Sensors            Description: IMU ACCEL/GYRO RS-422 SERIAL            In stock: 14 pcs  <a href="#">RFQ</a></p>
<p><b>BMC050-SHUTL</b>            Manufacturers: Bosch Sensortec            Description: BMC050 SHUTTLE BOARD FOR DEV KIT            In stock: 2280 pcs  <a href="#">RFQ</a></p>	<p><b>BMC150-SHUTL</b>            Manufacturers: Bosch Sensortec            Description: SHUTTLE BOARD DEV KIT BMC150            In stock: 2311 pcs  <a href="#">RFQ</a></p>
<p><b>BMC156-SHUTL</b>            Manufacturers: Bosch Sensortec            Description: SHUTTLE BOARD DEV KIT BMC156            In stock: 3610 pcs  <a href="#">RFQ</a></p>	<p><b>MPU-6500</b>            Manufacturers: InvenSense            Description: IMU ACCEL/GYRO 3-AXIS I2C 24QFN            In stock: 27934 pcs  <a href="#">RFQ</a></p>
<p><b>LSM6DS33TR</b>            Manufacturers: STMicroelectronics            Description: IMU ACCEL/GYRO I2C/SPI 16LGA            In stock: 63074 pcs  <a href="#">RFQ</a></p>	<p><b>HG1120AA50</b>            Manufacturers: Honeywell Microelectronics &amp; Precision Sensors            Description: IMU ACCEL/GYRO UART,CAN,SPI            In stock: 106 pcs  <a href="#">RFQ</a></p>
<p><b>FSM300</b>            Manufacturers: Hillcrest Labs            Description: IMU MODULE CALIBRATED Z-AXIS            In stock: 3589 pcs  <a href="#">RFQ</a></p>	<p><b>LSM6DSMTR</b>            Manufacturers: STMicroelectronics            Description: IMU ACCEL/GYRO I2C/SPI 14LGA            In stock: 23583 pcs  <a href="#">RFQ</a></p>

