

**BOSCH**
Invented for life

Bosch Sensortec



BNO055

Part Number:	BNO055
Manufacturer/Brand:	Bosch Sensortec
Product description	IMU ACCEL/GYRO/MAG I2C 28LGA
Datasheets:	 BNO055.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

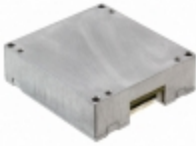
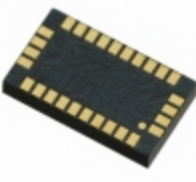
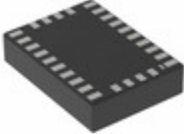
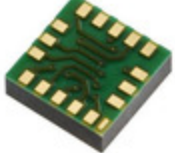
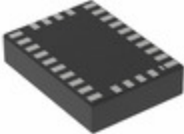
Specifications of BNO055

PART NUMBER	BNO055
MANUFACTURER	Bosch Sensortec
DESCRIPTION	IMU ACCEL/GYRO/MAG I2C 28LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BNO055.pdf
SUPPLIER DEVICE PACKAGE	28-LGA (5.2x3.8)
SERIES	-
SENSOR TYPE	Accelerometer, Gyroscope, Magnetometer, 3 Axis
PACKAGING	Original-Reel®
PACKAGE / CASE	28-TFLGA
OUTPUT TYPE	I²C, UART
OTHER NAMES	828-1058-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Accelerometer, Gyroscope, Magnetometer, 3 Axis Sensor I²C, UART Output

Related Tags

Bosch Sensortec BNO055	BNO055 Distributor	BNO055 Supplier
BNO055 Price	BNO055 Pictures	BNO055 Image
BNO055 PDF Datasheet	BNO055 Download Datasheet	BNO055 Datasheet
BNO055 Stock	Buy BNO055	Buy Bosch Sensortec BNO055
Bosch Sensortec BNO055	Bosch Sensortec Supplier	Bosch Sensortec Distributor
Bosch Sensortec BNO055		

Related Products

 ADIS16497-1BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: 6 DOF TACTICAL GRADE IMU 8G 125 In stock: 3 pcs RFQ	 BNO055-SHUTL Manufacturers: Bosch Sensortec Description: SHUTTLE BOARD DEV KIT BNO055 In stock: 52 pcs RFQ
 BNO055 USB-STICK Manufacturers: Bosch Sensortec Description: BNO055 USB-STICK EVAL KIT In stock: 100 pcs RFQ	 BNO080 DEV KIT Manufacturers: Hillcrest Labs Description: DEVELOPMENT KIT FOR BNO080 In stock: 19 pcs RFQ
 ADIS16495-2BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: 6 DOF TACTICAL GRADE IMU 8G 450 In stock: Out stock RFQ	 HG4930BS25 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: SENSOR In stock: Out stock RFQ
 LSM330DLTR Manufacturers: STMicroelectronics Description: IMU ACCEL/GYRO I2C/SPI 28LGA In stock: Out stock RFQ	 BNO080 Manufacturers: Hillcrest Labs Description: IMU ACCEL/GYRO/MAG I2C 32BIT In stock: Out stock RFQ
 ADIS16460AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/GYRO/TEMP SPI 24ML In stock: 7 pcs RFQ	 ADIS16475-3BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: 6 DOF PREC IMU, 8G (2000 DPS DNR In stock: 1 pcs RFQ
 KMX62-1031-SR Manufacturers: LAPIS Semiconductor Description: MEMS DEVICE In stock: 206 pcs RFQ	 BNO085 Manufacturers: Hillcrest Labs Description: IMU ACCEL/GYRO/MAG I2C 32BIT In stock: Out stock RFQ