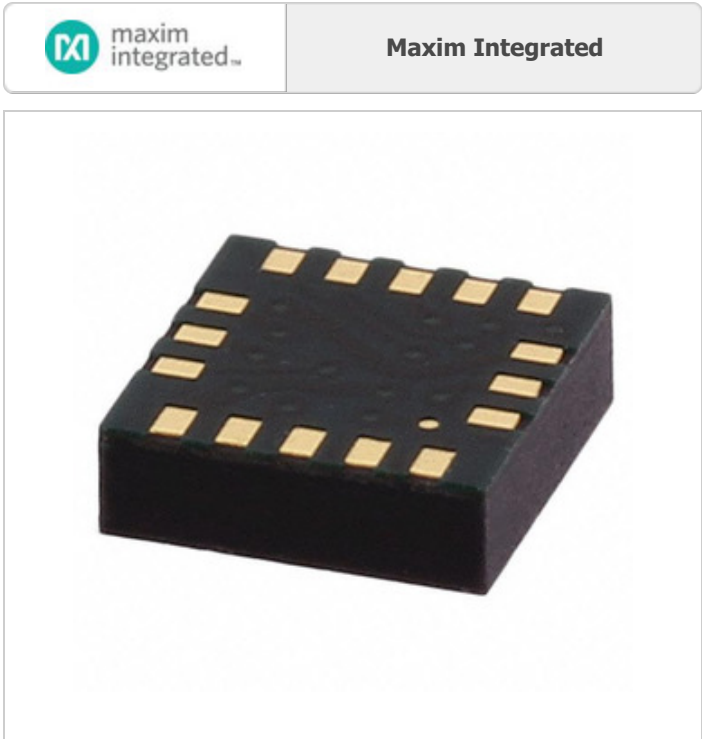




MAX21003+

Part Number:	MAX21003+
Manufacturer/Brand:	Maxim Integrated
Product description	IC GYROSCOPE 2-AXIS 16LGA
Datasheets:	1.MAX21003+.pdf 2.MAX21003+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

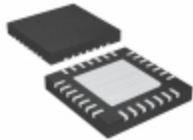
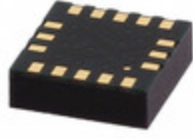
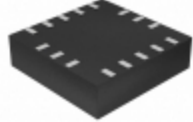
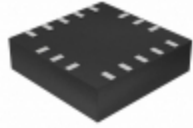
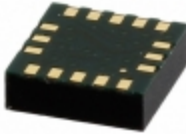
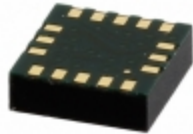
Specifications of MAX21003+

PART NUMBER	MAX21003+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC GYROSCOPE 2-AXIS 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX21003+.pdf 2.MAX21003+.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	30 ~ 960
RANGE °/S	±31.25, 62.50, 125, 250, 500, 1000
PACKAGING	Tray
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll) ±31.25, 62.50, 125, 250, 500, 1000 0.1Hz ~ 400Hz I²C, SPI 16-LGA (3x3)
CURRENT - SUPPLY	5.1mA
BANDWIDTH	0.1Hz ~ 400Hz
AXIS	X (Pitch), Y (Roll)

Related Tags

Maxim Integrated MAX21003+	MAX21003+ Distributor	MAX21003+ Supplier
MAX21003+ Price	MAX21003+ Pictures	MAX21003+ Image
MAX21003+ PDF Datasheet	MAX21003+ Download Datasheet	MAX21003+ Datasheet
MAX21003+ Stock	Buy MAX21003+	Buy Maxim Integrated MAX21003+
Maxim Integrated MAX21003+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX21003+		

Related Products

 MAX2112CTI+ Manufacturers: Maxim Integrated Description: IC TUNER DIR-CONV DVB-S2 28TQFN In stock: 154 pcs RFQ	 MAX21105ELE+T Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO I2C/SPI 16LGA In stock: Out stock RFQ
 MAX21002+ Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: Out stock RFQ	 MAX21002+T Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: Out stock RFQ
 MAX21100+ Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO 3-AXIS I2C 16LGA In stock: Out stock RFQ	 MAX21000+TWCHS Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ
 MAX21100+T Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO 3-AXIS I2C 16LGA In stock: Out stock RFQ	 MAX21000+ Manufacturers: Maxim Integrated Description: IC GYROSCOPE 3-AXIS 16LGA In stock: Out stock RFQ
 MAX21003+T Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: Out stock RFQ	 MAX20R000B Manufacturers: Vishay Precision Group Description: RES 20 OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
 MAX21000+T Manufacturers: Maxim Integrated Description: IC GYROSCOPE 3-AXIS 16LGA In stock: Out stock RFQ	 MAX21105ELE+ Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO I2C/SPI 16LGA In stock: Out stock RFQ