



Maxim Integrated



Image may be representation. See specifications for product details.

MAX21003+T

Part Number:	MAX21003+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC GYROSCOPE 2-AXIS 16LGA
	 1.MAX21003+T.pdf
	 2.MAX21003+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5740 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

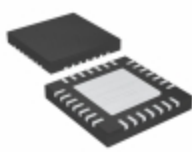
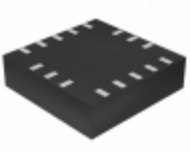
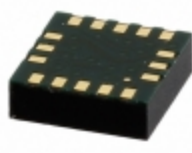
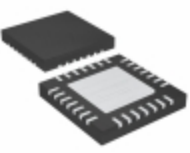
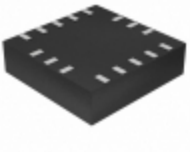
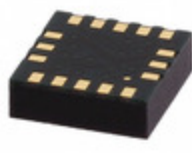
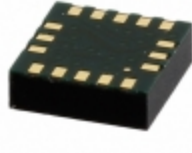
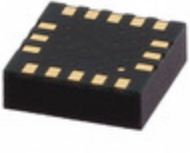
Specifications of MAX21003+T

PART NUMBER	MAX21003+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC GYROSCOPE 2-AXIS 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5740 pcs
DATA SHEET	 1.MAX21003+T.pdf  2.MAX21003+T.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	Tape & Reel (TR)
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+T	MAX21003+T Distributor	MAX21003+T Supplier
MAX21003+T Price	MAX21003+T Pictures	MAX21003+T Image
MAX21003+T PDF Datasheet	MAX21003+T Download Datasheet	MAX21003+T Datasheet
MAX21003+T Stock	Buy MAX21003+T	Buy Maxim Integrated MAX21003+T
Maxim Integrated MAX21003+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX21003+T		

Related Products

 MAX2112CTI+T Manufacturers: Maxim Integrated Description: IC TUNER DIR-CONV DVB-S2 28-TQFN In stock: 22252 pcs RFQ	 MAX21100+T Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO 3-AXIS I2C 16LGA In stock: 4376 pcs RFQ
 MAX21000+ Manufacturers: Maxim Integrated Description: IC GYROSCOPE 3-AXIS 16LGA In stock: 20120 pcs RFQ	 MAX2112CTI+ Manufacturers: Maxim Integrated Description: IC TUNER DIR-CONV DVB-S2 28TQFN In stock: 13564 pcs RFQ
 MAX21105ELE+T Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO I2C/SPI 16LGA In stock: 5249 pcs RFQ	 MAX21002+T Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: 3557 pcs RFQ
 MAX21105ELE+ Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO I2C/SPI 16LGA In stock: 4338 pcs RFQ	 MAX21100+ Manufacturers: Maxim Integrated Description: IMU ACCEL/GYRO 3-AXIS I2C 16LGA In stock: 3418 pcs RFQ
 MAX21002+ Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: 19665 pcs RFQ	 MAX21000+TWCHS Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6535 pcs RFQ
 MAX21000+T Manufacturers: Maxim Integrated Description: IC GYROSCOPE 3-AXIS 16LGA In stock: 4314 pcs RFQ	 MAX21003+ Manufacturers: Maxim Integrated Description: IC GYROSCOPE 2-AXIS 16LGA In stock: 17719 pcs RFQ