



# MAX21003+T Information

Heisener.com

Part NumberMAX21003+TManufacturerMaxim IntegratedCategorySensors, Transducers

Motion Sensors - Gyroscopes

**Description** IC GYROSCOPE 2-AXIS 16LGA

Package 16-VFLGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **MAX21003+T Specifications**

Manufacturer Part Number	MAX21003+T	
Manufacturer	Maxim Integrated	
Category	Sensors, Transducers	
	Motion Sensors - Gyroscopes	
Package	16-VFLGA	
Series	-	
Type	Digital	
Axis	X (Pitch), Y (Roll)	
Range °/s	±31.25, 62.50, 125, 250, 500, 1000	
Sensitivity (LSB/(°/s))	30 ~ 960	
Sensitivity (mV/°/s)	-	
Bandwidth	0.1Hz ~ 400Hz	
Output Type	I2C, SPI	
Voltage - Supply	1.71 V ~ 3.6 V	
Current - Supply	5.1mA	
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-VFLGA	
		Report errors?

### MAX21003+T Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# MAX21003+T Payment Methods



















### MAX21003+T Shipping Methods













If you have any question about MAX21003+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com