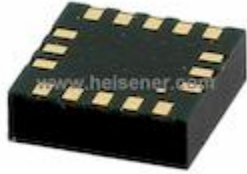


**MAX21000+ Information**


For Reference Only

**Part Number** [MAX21000+](#)  
**Manufacturer** Maxim Integrated  
**Category** Sensors, Transducers  
[Motion Sensors - Gyroscopes](#)  
**Description** IC GYROSCOPE 3-AXIS 16LGA  
**Package** 16-VFLGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX21000+ Specifications**

Manufacturer Part Number	<a href="#">MAX21000+</a>
Manufacturer	Maxim Integrated
Category	Sensors, Transducers <a href="#">Motion Sensors - Gyroscopes</a>
Package	16-VFLGA
Series	-
Type	Digital
Axis	X (Pitch), Y (Roll), Z (Yaw)
Range °/s	±31.25, 62.50, 125, 250, 500, 1000, 2000
Sensitivity (LSB/(°/s))	15 ~ 960
Sensitivity (mV/(°/s))	-
Bandwidth	0.1Hz ~ 400Hz
Output Type	I2C, SPI
Voltage - Supply	1.71 V ~ 3.6 V
Current - Supply	5.4mA
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-VFLGA

[Report errors?](#)

## MAX21000+ 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.

## MAX21000+ Payment Methods



## MAX21000+ Shipping Methods



If you have any question about MAX21000+, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)