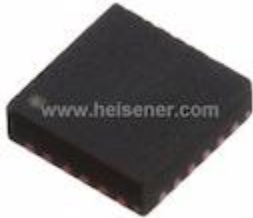


MPU-3300 Information


For Reference Only

Part Number [MPU-3300](#)
Manufacturer TDK InvenSense
Category Sensors, Transducers
[Motion Sensors - Gyroscopes](#)
Description GYROSCOPE 3-AXIS I2C 24QFN
Package 24-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 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.


MPU-3300 Specifications

Manufacturer Part Number	MPU-3300
Manufacturer	TDK InvenSense
Category	Sensors, Transducers Motion Sensors - Gyroscopes
Package	24-VFQFN Exposed Pad
Series	-
Type	Digital
Axis	X (Pitch), Y (Roll), Z (Yaw)
Range °/s	±225, 450
Sensitivity (LSB/(°/s))	7.28 ~ 145.6
Sensitivity (mV/°/s)	-
Bandwidth	33kHz (X), 30kHz (Y), 27kHz (Z)
Output Type	I2C, SPI
Voltage - Supply	2.375 V ~ 3.46 V
Current - Supply	3.6mA
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	24-VFQFN Exposed Pad

[Report errors?](#)

MPU-3300 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.

MPU-3300 Payment Methods



MPU-3300 Shipping Methods



If you have any question about MPU-3300, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com