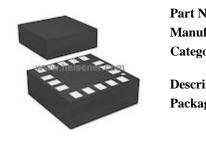


L3GD20HTR

L3GD20HTR Information



Number	L3GD20HTR
facturer	STMicroelectronics
ory	Sensors, Transducers Motion Sensors - Gyroscopes
iption	IC MEMS MOTION SENSOR 16LLGA
ige	16-LGA
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



L3GD20HTR Specifications

Manufacturer Part Number	L3GD20HTR	
Manufacturer	STMicroelectronics	
Category	Sensors, Transducers	
	Motion Sensors - Gyroscopes	
Package	16-LGA	
Series	-	
Туре	Digital	
Axis	X (Pitch), Y (Roll), Z (Yaw)	
Range °/s	±245, 500, 2000	
Sensitivity (LSB/(°/s))	8.75 ~ 70	
Sensitivity (mV/°/s)	-	
Bandwidth	6.25Hz ~ 400Hz	
Output Type	I2C, SPI	
Voltage - Supply	2.2 V ~ 3.6 V	
Current - Supply	5mA	
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-LGA	
		Report errors?

L3GD20HTR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

L3GD20HTR Payment Methods



L3GD20HTR Shipping Methods



If you have any question about L3GD20HTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com