

I3G4250DTR

Request a Quote

I3G4250DTR Information

THE INT	Category	STMicroelectronics Sensors, Transducers Motion Sensors - Gyroscopes	
	Description	MEMS MOTION SENSOR 3AXIS 16LGA	
	Package	16-TFLGA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



I3G4250DTR Specifications

Manufacturer Part Number	I3G4250DTR		
Manufacturer	STMicroelectronics		
Category	Sensors, Transducers		
	Motion Sensors - Gyroscopes		
Package	16-TFLGA		
Series	-		
Туре	Digital		
Axis	X (Pitch), Y (Roll), Z (Yaw)		
Range °/s	±250, 500, 2000		
Sensitivity (LSB/(°/s))	14 ~ 114		
Sensitivity (mV/°/s)	-		
Bandwidth	52.5Hz ~ 420Hz		
Output Type	I2C, SPI		
Voltage - Supply	2.4 V ~ 3.6 V		
Current - Supply	6.1mA		
Features	Adjustable Bandwidth, Selectable Scale, Temperature Sensor		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TFLGA		
		Report errors?	

I3G4250DTR 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.

I3G4250DTR Payment Methods



I3G4250DTR Shipping Methods



If you have any question about I3G4250DTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com