

A3G4250DTR

Request a Quote

A3G4250DTR Information

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Part Number Manufacturer Category Description Package	A3G4250DTR STMicroelectronics Sensors, Transducers Motion Sensors - Gyroscopes IC MEMS MOTION SENSOR 16-LGA 16-TFLGA	
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



A3G4250DTR Specifications

Manufacturer Part Number	A3G4250DTR		
Manufacturer	STMicroelectronics		
Category	Sensors, Transducers		
	Motion Sensors - Gyroscopes		
Package	16-TFLGA		
Series	Automotive, AEC-Q100		
Туре	Digital		
Axis	X (Pitch), Y (Roll), Z (Yaw)		
Range °/s	±245		
Sensitivity (LSB/(°/s))	114		
Sensitivity (mV/°/s)	-		
Bandwidth	4.45Hz ~ 483Hz		
Output Type	I2C, SPI		
Voltage - Supply	2.4 V ~ 3.6 V		
Current - Supply	6.1mA		
Features	Adjustable Bandwidth, Sleep Mode, Temperature Sensor		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	16-TFLGA		
	Report errors		

A3G4250DTR 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 SUARANTEE

Service Guarantees

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

A3G4250DTR Payment Methods



A3G4250DTR Shipping Methods



If you have any question about A3G4250DTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com