



LPY5150AL Information

Part Number LPY5150AL

Manufacturer STMicroelectronics Category Sensors, Transducers

Motion Sensors - Gyroscopes

Description GYROSCOPE DUAL AXIS 16-LGA

Package 16-LFLGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









LPY5150AL Specifications

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Manufacturer Part Number	LPY5150AL
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Gyroscopes
Package	16-LFLGA
Series	-
Туре	Analog
Axis	X (Pitch), Y (Roll)
Range °/s	±1500
Sensitivity (LSB/(°/s))	-
Sensitivity (mV/°/s)	0.67
Bandwidth	140Hz
Output Type	Analog Voltage
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply	6.8mA
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-LFLGA
	Report errors?

LPY5150AL 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.

LPY5150AL Payment Methods









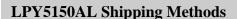
























If you have any question about LPY5150AL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com