



LPY450ALTR Information



For Reference Only

Part NumberLPY450ALTRManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Gyroscopes

Description IC GYROSCOPE MEMS DUAL LP 28LGA

Package 28-TFLGA

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.









LPY450ALTR Specifications

Manufacturer Part Number	LPY450ALTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Gyroscopes
Package	28-TFLGA
Series	-
Туре	Analog
Axis	X (Pitch), Y (Roll)
Range °/s	±500
Sensitivity (LSB/(°/s))	-
Sensitivity (mV/°/s)	2
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	28-TFLGA
	Report errors?

LPY450ALTR 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.

LPY450ALTR Payment Methods



















LPY450ALTR Shipping Methods













If you have any question about LPY450ALTR, please do not hesitate to contact us!

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