



LPR550ALTR Information



For Reference Only

Part NumberLPR550ALTRManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Gyroscopes

Description GYROSCOPE MEMS DUAL AXIS 16-LGA

Package 16-LFLGA

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.









LPR550ALTR Specifications

Manufacturer Part Number	LPR550ALTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Gyroscopes
Package	16-LFLGA
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	16-LFLGA
	Report errors?

LPR550ALTR 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.

LPR550ALTR Payment Methods



















LPR550ALTR Shipping Methods













If you have any question about LPR550ALTR, please do not hesitate to contact us!

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