

LPY450ALTR Information


For Reference Only

Part Number [LPY450ALTR](#)
Manufacturer STMicroelectronics
Category Sensors, 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 | - |
| Type | 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!

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