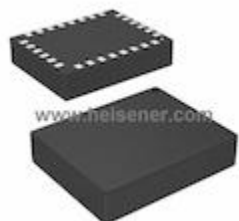


LPR4150AL Information


For Reference Only

Part Number [LPR4150AL](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
 [Motion Sensors - Gyroscopes](#)
Description GYRO 1500DEG/S 0.67MV 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.


LPR4150AL Specifications

Manufacturer Part Number	LPR4150AL
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Gyroscopes
Package	28-TFLGA
Series	-
Type	Analog
Axis	X (Pitch), Y (Roll)
Range °/s	±1500, 6000
Sensitivity (LSB/(°/s))	-
Sensitivity (mV/°/s)	0.67 ~ 0.167
Bandwidth	140Hz
Output Type	Analog Voltage
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply	6.8mA
Features	Adjustable Bandwidth, Sleep Mode
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-TFLGA

[Report errors?](#)

LPR4150AL 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.

LPR4150AL Payment Methods



LPR4150AL Shipping Methods



If you have any question about LPR4150AL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com