

**LPY530ALTR Information**


For Reference Only

**Part Number** [LPY530ALTR](#)  
**Manufacturer** STMicroelectronics  
**Category** Sensors, 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](mailto: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.


**LPY530ALTR Specifications**

Manufacturer Part Number	<a href="#">LPY530ALTR</a>
Manufacturer	STMicroelectronics
Category	Sensors, Transducers <a href="#">Motion Sensors - Gyroscopes</a>
Package	16-LFLGA
Series	-
Type	Analog
Axis	X (Pitch), Y (Roll)
Range °/s	±300
Sensitivity (LSB/(°/s))	-
Sensitivity (mV/°/s)	33.3
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

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## LPY530ALTR 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.

## LPY530ALTR Payment Methods



## LPY530ALTR Shipping Methods



If you have any question about LPY530ALTR, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)