



LPY430AL Information



For Reference Only

Part Number LPY430AL

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Gyroscopes

Description GYRO 300DEG/S 3.33MV 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.









LPY430AL Specifications

21 1 to 0112 specifications	
Manufacturer Part Number	LPY430AL
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Gyroscopes
Package	28-TFLGA
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	28-TFLGA
	Report errors?

LPY430AL 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.

LPY430AL Payment Methods



















LPY430AL Shipping Methods













If you have any question about LPY430AL, please do not hesitate to contact us!

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