



### **LY510ALH Information**

www.heisener.com

For Reference Only

Part Number LY510ALH

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Gyroscopes

**Description** GYROSCOPE SINGLE 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.









# **LY510ALH Specifications**

Manufacturer Part Number	LY510ALH
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Gyroscopes
Package	16-LFLGA
Series	-
Type	Analog
Axis	X (Pitch)
Range °/s	±100
Sensitivity (LSB/(°/s))	-
Sensitivity (mV/°/s)	10
Bandwidth	140Hz
Output Type	Analog Voltage
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply	4.8mA
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-LFLGA
	Report errors?

### **LY510ALH 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.

## **LY510ALH Payment Methods**





















### **LY510ALH Shipping Methods**













If you have any question about LY510ALH, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com