



## **LIS3L06AL Information**



For Reference Only

Part Number LIS3L06AL

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCELEROMETER 2-6G ANALOG 8LGA

Package 8-LLGA

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.









# **LIS3L06AL Specifications**

Manufacturer Part Number	LIS3L06AL	
Manufacturer	STMicroelectronics	
Category	Sensors, Transducers	
	Motion Sensors - Accelerometers	
Package	8-LLGA	
Series	-	
Type	Analog	
Axis	X, Y, Z	
Acceleration Range	±2g, 6g	
Sensitivity (LSB/g)	-	
Sensitivity (mV/g)	660 (±2g) ~ 220 (±6g)	
Bandwidth	1.5kHz	
Output Type	Analog Voltage	
Voltage - Supply	2.4 V ~ 3.6 V	
Features	Adjustable Bandwidth, Selectable Scale	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-LLGA	
Supplier Device Package	8-LGA	
		Report errors?

### LIS3L06AL 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.

## **LIS3L06AL Payment Methods**





















## LIS3L06AL Shipping Methods













If you have any question about LIS3L06AL, please do not hesitate to contact us!

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