

# LIS344ALH

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#### **LIS344ALH Information**

	Part Number	LIS344ALH
iver helsener on	Manufacturer	STMicroelectronics
	Category	Sensors, Transducers Motion Sensors - Accelerometers
	Description	ACCELEROMETER 2-6G ANALOG 16LGA
	Package	16-LFLGA
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



# LIS344ALH Specifications

Manufacturer Part Number	LIS344ALH
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-LFLGA
Series	-
Туре	Analog
Axis	X, Y, Z
Acceleration Range	±2g, 6g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	660 (±2g) ~ 220 (±6g)
Bandwidth	1.8kHz
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	16-LFLGA
Supplier Device Package	16-LGA (4x4)
	Report errors?

#### LIS344ALH 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LIS344ALH Payment Methods



### LIS344ALH Shipping Methods



If you have any question about LIS344ALH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com