

LIS344ALHTR Information


For Reference Only

Part Number [LIS344ALHTR](#)
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
 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.


LIS344ALHTR Specifications

Manufacturer Part Number	LIS344ALHTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	16-LFLGA
Series	-
Type	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?](#)

LIS344ALHTR 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.

LIS344ALHTR Payment Methods



LIS344ALHTR Shipping Methods



If you have any question about LIS344ALHTR, please do not hesitate to contact us!

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