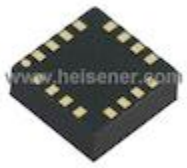
LIS344ALHTR

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