



LIS331DLH Information



For Reference Only

Part Number LIS331DLH

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Accelerometers

Description ACCELEROMETER 2-6G I2C/SPI 16LGA

Package 16-VFLGA

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.









LIS331DLH Specifications

Manufacturer Part Number	LIS331DLH	
Manufacturer	STMicroelectronics	
Category	Sensors, Transducers	
	Motion Sensors - Accelerometers	
Package	16-VFLGA	
Series	-	
Туре	Digital	
Axis	X, Y, Z	
Acceleration Range	$\pm 2g, 4g, 8g$	
Sensitivity (LSB/g)	$1000 (\pm 2g) \sim 256 (\pm 8g)$	
Sensitivity (mV/g)	-	
Bandwidth	25Hz ~ 500Hz	
Output Type	I2C, SPI	
Voltage - Supply	2.16 V ~ 3.6 V	
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-VFLGA	
Supplier Device Package	16-LGA (3x3)	
		Report errors?

LIS331DLH 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.

LIS331DLH Payment Methods



















LIS331DLH Shipping Methods













If you have any question about LIS331DLH, please do not hesitate to contact us!

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