

LIS302DLH Information


For Reference Only

Part Number [LIS302DLH](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2-8G I2C/SPI 14LGA
Package 14-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.


LIS302DLH Specifications

Manufacturer Part Number	LIS302DLH
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	14-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g
Sensitivity (LSB/g)	1000 (±2g) ~ 256 (±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	14-VFLGA
Supplier Device Package	14-LGA (3x5)

[Report errors?](#)

LIS302DLH 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.

LIS302DLH Payment Methods



LIS302DLH Shipping Methods



If you have any question about LIS302DLH, please do not hesitate to contact us!

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