LIS2DHTR

LIS2DHTR Information

For Reference Only

Part Number LIS2DHTR
Manufacturer STMicroelectronics
Category Sensors, Transducers
Motion Sensors - Accelerometers
Description ACCEL 2-16G 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.

LIS2DHTR Specifications

Manufacturer Part Number	LIS2DHTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	14-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g, 16g
Sensitivity (LSB/g)	1000 (±2g) ~ 83 (±16g)
Sensitivity (mV/g)	-
Bandwidth	0.5Hz ~ 672Hz
Output Type	I2C, SPI
Voltage - Supply	1.71 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-VFLGA
Supplier Device Package	14-LGA (2x2)
	Report errors?

LIS2DHTR 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.

LIS2DHTR Payment Methods

LIS2DHTR Shipping Methods

If you have any question about LIS2DHTR, please do not hesitate to contact us!
Website: https://www.heisener.com
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