

LIS3L02AQ3 Information


For Reference Only

Part Number [LIS3L02AQ3](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2-6G ANALOG 44QFN
Package 44-QFN
 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.


LIS3L02AQ3 Specifications

Manufacturer Part Number	LIS3L02AQ3
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	44-QFN
Series	-
Type	Analog
Axis	X, Y, Z
Acceleration Range	±2g, 6g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	660 (±2g) ~ 220 (±6g)
Bandwidth	1.5kHz
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Low Pass Filter, Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	44-QFN
Supplier Device Package	44-QFN-EP (7x7)

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LIS3L02AQ3 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.

LIS3L02AQ3 Payment Methods



LIS3L02AQ3 Shipping Methods



If you have any question about LIS3L02AQ3, please do not hesitate to contact us!

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