

LIS3L02DQ Information


For Reference Only

Part Number [LIS3L02DQ](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2G I2C/SPI 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.


LIS3L02DQ Specifications

Manufacturer Part Number	LIS3L02DQ
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	44-QFN
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	1024
Bandwidth	70Hz ~ 1.12kHz
Output Type	I2C, SPI
Voltage - Supply	2.7 V ~ 3.6 V
Features	Adjustable Bandwidth
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	44-QFN
Supplier Device Package	44-QFN-EP (7x7)

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LIS3L02DQ 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.

LIS3L02DQ Payment Methods



LIS3L02DQ Shipping Methods



If you have any question about LIS3L02DQ, please do not hesitate to contact us!

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