

**LIS3LV02DQ-TR Information**


For Reference Only

**Part Number** [LIS3LV02DQ-TR](#)  
**Manufacturer** STMicroelectronics  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCEL 2-6G I2C/SPI 28QFPN  
**Package** 28-QFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LIS3LV02DQ-TR Specifications**

Manufacturer Part Number	<a href="#">LIS3LV02DQ-TR</a>
Manufacturer	STMicroelectronics
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	28-QFN Exposed Pad
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 6g
Sensitivity (LSB/g)	1024 (±2g) ~ 340 (±6g)
Sensitivity (mV/g)	-
Bandwidth	10Hz ~ 640Hz
Output Type	I2C, SPI
Voltage - Supply	2.16 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	28-QFN Exposed Pad
Supplier Device Package	28-QFPN (7x7)

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## LIS3LV02DQ-TR 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.

## LIS3LV02DQ-TR Payment Methods



## LIS3LV02DQ-TR Shipping Methods



If you have any question about LIS3LV02DQ-TR, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)