

LIS3L02AS4 Information


For Reference Only

Part Number [LIS3L02AS4](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 2-6G ANALOG 24SO
Package 24-SOIC (0.295", 7.50mm Width)
 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.


LIS3L02AS4 Specifications

Manufacturer Part Number	LIS3L02AS4
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Type	Analog
Axis	X, Y, Z
Acceleration Range	$\pm 2g$, 6g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	660 ($\pm 2g$) ~ 220 ($\pm 6g$)
Bandwidth	1.5kHz
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SO

[Report errors?](#)

LIS3L02AS4 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.

LIS3L02AS4 Payment Methods



LIS3L02AS4 Shipping Methods



If you have any question about LIS3L02AS4, please do not hesitate to contact us!

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