



# LIS2L02AS4-TR Information



For Reference Only

Part NumberLIS2L02AS4-TRManufacturerSTMicroelectronicsCategorySensors, 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.









# LIS2L02AS4-TR Specifications

Manufacturer Part Number	LIS2L02AS4-TR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Туре	Analog
Axis	X, Y
Acceleration Range	$\pm 2$ g, 6g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	$660 (\pm 2g) \sim 220 (\pm 6g)$
Bandwidth	1.5kHz
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 5.25 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?

### LIS2L02AS4-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.

### **LIS2L02AS4-TR Payment Methods**



















## LIS2L02AS4-TR Shipping Methods













If you have any question about LIS2L02AS4-TR, please do not hesitate to contact us!

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