



LIS2L02AL Information



For Reference Only

Part Number LIS2L02AL

ManufacturerSTMicroelectronicsCategorySensors, Transducers

Motion Sensors - Accelerometers

Description ACCELEROMETER 2G ANALOG 8LGA

Package 8-LLGA

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.









LIS2L02AL Specifications

| Manufacturer Part Number | TICALOAA |
|--------------------------|--|
| | LIS2L02AL |
| Manufacturer | STMicroelectronics |
| Category | Sensors, Transducers |
| | Motion Sensors - Accelerometers |
| Package | 8-LLGA |
| Series | - |
| Туре | Analog |
| Axis | X, Y |
| Acceleration Range | $\pm 2g$ |
| Sensitivity (LSB/g) | - |
| Sensitivity (mV/g) | 660 |
| Bandwidth | 2kHz |
| Output Type | Analog Voltage |
| Voltage - Supply | 2.4 V ~ 5.25 V |
| Features | Adjustable Bandwidth |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 8-LLGA |
| Supplier Device Package | 8-LGA |
| | Report errors? |

LIS2L02AL 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.

LIS2L02AL Payment Methods



















LIS2L02AL Shipping Methods













If you have any question about LIS2L02AL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com