LIS202DL

LIS202DL Information

For Reference Only

Part Number LIS202DL
Manufacturer STMicroelectronics
Category Sensors, Transducers
Motion Sensors - Accelerometers
Description ACCEL 2.3-9.2G I2C/SPI 14LGA
Package 14-VFLGA

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.

LIS202DL Specifications

Manufacturer Part Number	LIS202DL
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	14-VFLGA
Series	-
Type	Digital
Axis	X, Y
Acceleration Range	±2.3g, 9.2g
Sensitivity (LSB/g)	55 (±2.3g) ~ 13 (±9.2g)
Sensitivity (mV/g)	-
Bandwidth	50Hz ~ 200Hz
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	14-VFLGA
Supplier Device Package	14-LGA (3x5)
	Report errors?

LIS202DL 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.

LIS202DL Payment Methods

LIS202DL Shipping Methods

If you have any question about LIS202DL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com