

H3LIS200DLTR Information



For Reference Only

Part Number [H3LIS200DLTR](#)
Manufacturer STMicroelectronics
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCEL 100-200G I2C/SPI 16LGA
Package 16-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.



H3LIS200DLTR Specifications

Manufacturer Part Number	H3LIS200DLTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	16-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±100g, ±200g
Sensitivity (LSB/g)	1 (±100g) ~ 0.6 (±200g)
Sensitivity (mV/g)	-
Bandwidth	25Hz ~ 500Hz
Output Type	I2C, SPI
Voltage - Supply	2.16 V ~ 3.6 V
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFLGA
Supplier Device Package	16-TFLGA (3x3)

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H3LIS200DLTR 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.

H3LIS200DLTR Payment Methods



H3LIS200DLTR Shipping Methods



If you have any question about H3LIS200DLTR, please do not hesitate to contact us!

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