

**BHA250 Information**


For Reference Only

**Part Number** [BHA250](#)  
**Manufacturer** Bosch Sensortec  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCEL 2-16G 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](mailto: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.


**BHA250 Specifications**

Manufacturer Part Number	<a href="#">BHA250</a>
Manufacturer	Bosch Sensortec
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	14-VFLGA
Series	-
Type	Digital
Axis	X, Y, Z
Acceleration Range	±2g, 4g, 8g, 16g
Sensitivity (LSB/g)	4096 (±2g) ~ 512 (±16g)
Sensitivity (mV/g)	-
Bandwidth	-
Output Type	I2C
Voltage - Supply	1.62 V ~ 3.6 V
Features	Selectable Scale
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-VFLGA
Supplier Device Package	14-LGA (2.2x2.2)

[Report errors?](#)

## BHA250 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.

## BHA250 Payment Methods



## BHA250 Shipping Methods



If you have any question about BHA250, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)