

## 832-0500 Information



For Reference Only

**Part Number** [832-0500](#)  
**Manufacturer** TE Connectivity Measurement Specialties  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCELEROMETER 500G IEPE SMD  
**Package** 5-SMD, No Lead  
 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.



## 832-0500 Specifications

Manufacturer Part Number	<a href="#">832-0500</a>
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	5-SMD, No Lead
Series	832
Type	Analog
Axis	X, Y, Z
Acceleration Range	±500g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	2.5
Bandwidth	2kHz
Output Type	IEPE
Voltage - Supply	3.3 V ~ 5.5 V
Features	-
Operating Temperature	-20°C ~ 80°C (TA)
Mounting Type	Surface Mount
Package / Case	5-SMD, No Lead
Supplier Device Package	SMD

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## 832-0500 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.

## 832-0500 Payment Methods



## 832-0500 Shipping Methods



If you have any question about 832-0500, please do not hesitate to contact us!

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