

**AGS21831 Information**


For Reference Only

**Part Number** [AGS21831](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCELEROMETER 1.5G ANALOG 14SMD  
**Package** 14-SMD Module  
 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.


**AGS21831 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">AGS21831</a>  |
| Manufacturer             | Panasonic Electronic Components   |
| Category                 | Sensors, Transducers<br><a href="#">Motion Sensors - Accelerometers</a> |
| Package                  | 14-SMD Module   |
| Series                   | GS2   |
| Type                     | Analog  |
| Axis                     | X, Y  |
| Acceleration Range       | ±1.5g   |
| Sensitivity (LSB/g)      | -   |
| Sensitivity (mV/g)       | 800   |
| Bandwidth                | 60Hz  |
| Output Type              | Analog Voltage  |
| Voltage - Supply         | 2.85 V ~ 3.15 V   |
| Features                 | -   |
| Operating Temperature    | -40°C ~ 85°C (TA)   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 14-SMD Module   |
| Supplier Device Package  | 14-SMD Module   |

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## AGS21831 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.

## AGS21831 Payment Methods



## AGS21831 Shipping Methods



If you have any question about AGS21831, please do not hesitate to contact us!

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