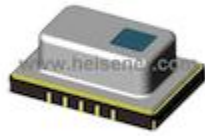


AMG8831 Information


For Reference Only

Part Number [AMG8831](#)
Manufacturer Panasonic Electronic Components
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR GRID-EYE 3.3V HIGH GAIN
Package 14-SMD Module
 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.


AMG8831 Specifications

Manufacturer Part Number	AMG8831
Manufacturer	Panasonic Electronic Components
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	14-SMD Module
Series	Grid-EYE
Sensor Type	Digital, Infrared (IR)
Sensing Temperature - Local	-
Sensing Temperature - Remote	0°C ~ 80°C (IR)
Output Type	I2C
Voltage - Supply	3.3V
Resolution	-
Features	Sleep Mode, Standby Mode
Accuracy - Highest (Lowest)	±2.5°C
Test Condition	0°C ~ 80°C
Operating Temperature	0°C ~ 80°C
Mounting Type	Surface Mount
Package / Case	14-SMD Module
Supplier Device Package	14-SMD Module

[Report errors?](#)

AMG8831 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.

AMG8831 Payment Methods



AMG8831 Shipping Methods



If you have any question about AMG8831, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com