

3031-100 Information



For Reference Only

Part Number [3031-100](#)
Manufacturer TE Connectivity Measurement Specialties
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 100G ANALOG SMD
Package 8-SMD, No Lead
 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.



3031-100 Specifications

Manufacturer Part Number	3031-100
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	8-SMD, No Lead
Series	-
Type	Analog
Axis	Z
Acceleration Range	±100g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	0.45
Bandwidth	1.5kHz
Output Type	Analog Voltage
Voltage - Supply	5V
Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SMD, No Lead
Supplier Device Package	SMD

[Report errors?](#)

3031-100 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.

3031-100 Payment Methods



3031-100 Shipping Methods



If you have any question about 3031-100, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com