

**G-MRMO-031 Information**


For Reference Only

**Part Number** [G-MRMO-031](#)  
**Manufacturer** TE Connectivity Measurement Specialties  
**Category** Sensors, Transducers  
[Magnetic Sensors - Linear, Compass \(ICs\)](#)  
**Description** SENSOR LINEAR I2C/PWM 20TSSOP  
**Package** 20-TSSOP (0.173", 4.40mm Width)  
 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.


**G-MRMO-031 Specifications**

Manufacturer Part Number	<a href="#">G-MRMO-031</a>
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Linear, Compass (ICs)</a>
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Linear
Technology	Magnetoresistive
Axis	Single
Output Type	I2C, PWM
Sensing Range	540mT
Voltage - Supply	2.9 V ~ 6 V
Current - Supply (Max)	30mA
Current - Output (Max)	-
Resolution	13 b
Bandwidth	-
Operating Temperature	-25°C ~ 85°C (TA)
Features	Programmable, Sleep Mode
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	-

[Report errors?](#)

## G-MRMO-031 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.

## G-MRMO-031 Payment Methods



## G-MRMO-031 Shipping Methods



If you have any question about G-MRMO-031, please do not hesitate to contact us!

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

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