

**1GQ8001 Information**


For Reference Only

**Part Number** 1GQ8001  
**Manufacturer** Honeywell Sensing and Productivity Solutions  
**Category** Sensors, Transducers  
[Magnetic Sensors - Position, Proximity, Speed \(Modules\)](#)  
**Description** SENSOR HALL DIGITAL CONNECTOR  
**Package** Barrel, Aluminum  
 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.


**1GQ8001 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | 1GQ8001   |
| Manufacturer             | Honeywell Sensing and Productivity Solutions  |
| Category                 | Sensors, Transducers<br><a href="#">Magnetic Sensors - Position, Proximity, Speed (Modules)</a> |
| Package                  | Barrel, Aluminum  |
| Series                   | 1GQ   |
| Output Type              | Digital   |
| Type                     | Hall Effect Sensor  |
| Actuator Material        | Ferrous Metals, Gear Tooth  |
| Termination Style        | Connector   |
| Frequency                | 25kHz   |
| Voltage - Supply         | 4.5 V ~ 26.5 V  |
| Must Operate             | -   |
| Must Release             | -   |
| Operating Temperature    | -40°C ~ 150°C (TA)  |
| Package / Case           | Barrel, Aluminum  |

[Report errors?](#)

## 1GQ8001 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.

## 1GQ8001 Payment Methods



## 1GQ8001 Shipping Methods



If you have any question about 1GQ8001, please do not hesitate to contact us!

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

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