

HMC2003 Information


For Reference Only

Part Number [HMC2003](#)
Manufacturer Honeywell Microelectronics & Precision Sensors
Category Sensors, Transducers
[Magnetic Sensors - Compass, Magnetic Field \(Modules\)](#)
Description SENSOR HYBRID MAGN 3 AXIS 20-DIP
Package 20-DIP 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.


HMC2003 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | HMC2003 |
| Manufacturer | Honeywell Microelectronics & Precision Sensors |
| Category | Sensors, Transducers Magnetic Sensors - Compass, Magnetic Field (Modules) |
| Package | 20-DIP Module |
| Series | HMC |
| Axis | X, Y, Z |
| Measuring Range | ±2 Gauss |
| For Measuring | Strength, Direction of Magnetic Field |
| Resolution | 40 µGauss |
| Type | Digital Magnetometer |
| Package / Case | 20-DIP Module |
| Interface | Analog |
| Operating Temperature | -40°C ~ 85°C (TA) |
| | Report errors? |

HMC2003 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.

HMC2003 Payment Methods



HMC2003 Shipping Methods



If you have any question about HMC2003, please do not hesitate to contact us!

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