

## HMR4001 Information



For Reference Only

**Part Number** [HMR4001](#)  
**Manufacturer** Honeywell Microelectronics & Precision Sensors  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** MODULE SENSOR LINEAR POSITION  
**Package** -  
 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.



## HMR4001 Specifications

Manufacturer Part Number	<a href="#">HMR4001</a>
Manufacturer	Honeywell Microelectronics & Precision Sensors
Category	Sensors, Transducers
	<a href="#">Position Sensors - Angle, Linear Position Measuring</a>
Package	-
Series	-
For Measuring	Linear, Rotary Position
Technology	Magnetoresistive
Rotation Angle - Electrical, Mechanical	0° ~ 90°
Linear Range	10mm
Output	Analog Voltage, PWM
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	-
Resistance	-
Resistance Tolerance	-
Voltage - Supply	6 V ~ 20 V
Mounting Type	Chassis Mount
Termination Style	Pin Header
Operating Temperature	-40°C ~ 85°C (TA)
	<a href="#">Report errors?</a>

## HMR4001 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.

## HMR4001 Payment Methods



## HMR4001 Shipping Methods



If you have any question about HMR4001, please do not hesitate to contact us!

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

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