

HMS 05-P Information



For Reference Only

Part Number [HMS 05-P](#)
Manufacturer LEM USA Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 5A AC/DC
Package 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.



HMS 05-P Specifications

Manufacturer Part Number	HMS 05-P
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers Current Transducers
Package	Module
Series	HMS
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	5A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	-
Frequency	DC ~ 50kHz
Linearity	±0.5%
Accuracy	±1%
Voltage - Supply	5V
Response Time	5µs
Current - Supply (Max)	19mA
Operating Temperature	-40°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	Module
Report errors?	

HMS 05-P 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.

HMS 05-P Payment Methods



HMS 05-P Shipping Methods



If you have any question about HMS 05-P, please do not hesitate to contact us!

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