

LF 1005-S Information


For Reference Only

Part Number [LF 1005-S](#)
Manufacturer LEM USA Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 1000A 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.


LF 1005-S Specifications

Manufacturer Part Number	LF 1005-S
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers Current Transducers
Package	Module
Series	LF
For Measuring	AC/DC
Sensor Type	Hall Effect, Closed Loop
Current - Sensing	1000A
Number of Channels	1
Output	Ratiometric, Current
Sensitivity	-
Frequency	DC ~ 150kHz
Linearity	±0.1%
Accuracy	±0.4%
Voltage - Supply	±15 V ~ 24 V
Response Time	1µs
Current - Supply (Max)	228mA
Operating Temperature	-40°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Chassis Mount
Package / Case	Module

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LF 1005-S 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.

LF 1005-S Payment Methods



LF 1005-S Shipping Methods



If you have any question about LF 1005-S, please do not hesitate to contact us!

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