

LF 306-S Information


For Reference Only

Part Number [LF 306-S](#)
Manufacturer LEM USA Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 300A AC/DC
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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 306-S Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | LF 306-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 | 300A |
| Number of Channels | 1 |
| Output | Ratiometric, Current |
| Sensitivity | - |
| Frequency | DC ~ 100kHz |
| Linearity | ±0.1% |
| Accuracy | ±0.4% |
| Voltage - Supply | ±12 V ~ 15 V |
| Response Time | 1µs |
| Current - Supply (Max) | 170mA |
| Operating Temperature | -25°C ~ 70°C |
| Polarization | Bidirectional |
| Mounting Type | Chassis Mount |
| Package / Case | Module |

[Report errors?](#)

LF 306-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 306-S Payment Methods



LF 306-S Shipping Methods



If you have any question about LF 306-S, please do not hesitate to contact us!

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