

GHS 12-SME Information


For Reference Only

Part Number [GHS 12-SME](#)
Manufacturer LEM USA Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description INTEGRATED PRIMARY 12A O/L
Package 8-SOIC (0.154", 3.90mm Width)
 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.


GHS 12-SME Specifications

Manufacturer Part Number	GHS 12-SME
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers Current Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	GHS-SME
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	12A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	66.7mV/A
Frequency	DC ~ 100kHz
Linearity	±0.25%
Accuracy	±1.25%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	-
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

GHS 12-SME 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.

GHS 12-SME Payment Methods



GHS 12-SME Shipping Methods



If you have any question about GHS 12-SME, please do not hesitate to contact us!

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