

**GHS 20-SME Information**


For Reference Only

**Part Number** [GHS 20-SME](#)  
**Manufacturer** LEM USA Inc.  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** INTEGRATED PRIMARY 20A 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](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.


**GHS 20-SME Specifications**

Manufacturer Part Number	<a href="#">GHS 20-SME</a>
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers <a href="#">Current Transducers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	GHS-SME
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	40mV/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 20-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 20-SME Payment Methods



## GHS 20-SME Shipping Methods



If you have any question about GHS 20-SME, please do not hesitate to contact us!

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

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