

# SI8502-C-GM Information



For Reference Only

**Part Number** SI8502-C-GM **Manufacturer** Silicon Labs

Category Sensors, Transducers Current Transducers

**Description** SENSOR CURRENT XFMR 10A AC

Package 12-VFQFN

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.









## SI8502-C-GM Specifications

Manufacturer Part Number	SI8502-C-GM
Manufacturer	Silicon Labs
Category	Sensors, Transducers
	Current Transducers
Package	12-VFQFN
Series	-
For Measuring	AC
Sensor Type	Transformer w/Conditioning
Current - Sensing	10A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	196mV/A
Frequency	50kHz ~ 1MHz
Linearity	-
Accuracy	±5%
Voltage - Supply	2.7 V ~ 5.5 V
Response Time	-
Current - Supply (Max)	7mA
Operating Temperature	-40°C ~ 125°C
Polarization	Unidirectional
Mounting Type	Surface Mount
Package / Case	12-VFQFN
	Report errors?

### SI8502-C-GM 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.

### SI8502-C-GM Payment Methods





















### SI8502-C-GM Shipping Methods













If you have any question about SI8502-C-GM, please do not hesitate to contact us!

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