

# SI8501-B-GM

Request a Quote

#### SI8501-B-GM Information

Part Number	SI8501-B-GM	
Manufacturer	Silicon Labs	
Category	Sensors, Transducers Current Transducers	
Description	SENSOR CURRENT XFMR 5A AC	
Package	12-VFQFN	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
For Reference Only	E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Current Transducers   Description SENSOR CURRENT XFMR 5A AC   Package 12-VFQFN   For the pricing/inventory/lead time, please contact us

# **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.



# SI8501-B-GM Specifications

Manufacturer Part Number	SI8501-B-GM
Manufacturer	Silicon Labs
Category	Sensors, Transducers
	Current Transducers
Package	12-VFQFN
Series	-
For Measuring	AC
Sensor Type	Transformer w/Conditioning
Current - Sensing	5A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	392mV/A
Frequency	50kHz ~ 1MHz
Linearity	-
Accuracy	$\pm 5\%$
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?

#### SI8501-B-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# SI8501-B-GM Payment Methods



### SI8501-B-GM Shipping Methods



If you have any question about SI8501-B-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com