

SI8512-C-IS Information



For Reference Only

Part Number SI8512-C-IS **Manufacturer** Silicon Labs

Category Sensors, Transducers Current Transducers

DescriptionSENSOR CURRENT XFMR 10A AC**Package**20-SOIC (0.295", 7.50mm 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.









SI8512-C-IS Specifications

Manufacturer Part Number	SI8512-C-IS
Manufacturer	Silicon Labs
Category	Sensors, Transducers
	Current Transducers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
For Measuring	AC
Sensor Type	Transformer w/Conditioning
Current - Sensing	10A
Number of Channels	1
Output	Configurable (3-Modes)
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	20-SOIC (0.295", 7.50mm Width)
	Report errors?

SI8512-C-IS 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.

SI8512-C-IS Payment Methods





















SI8512-C-IS Shipping Methods













If you have any question about SI8512-C-IS, please do not hesitate to contact us!

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