

SI8503-C-IS

Request a Quote

SI8503-C-IS Information

	Part Number	SI8503-C-IS
entering the second	Manufacturer	Silicon Labs
	Category	Sensors, Transducers Current Transducers
	Description	SENSOR CURRENT XFMR 20A AC
	Package	20-SOIC (0.295", 7.50mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



SI8503-C-IS Specifications

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Manufacturer Part Number	SI8503-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	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	98mV/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	20-SOIC (0.295", 7.50mm Width)
	Report errors?

SI8503-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 GUARANTEE

Service Guarantees

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



If you have any question about SI8503-C-IS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com