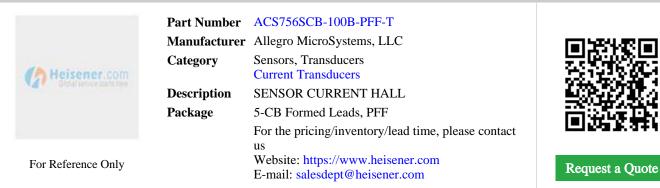


## ACS756SCB-100B-PFF-T

#### ACS756SCB-100B-PFF-T Information



#### **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.



### ACS756SCB-100B-PFF-T Specifications

Manufacturer Part Number	ACS756SCB-100B-PFF-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	5-CB Formed Leads, PFF
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	100A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	20mV/A
Frequency	DC ~ 120kHz
Linearity	±1.75%
Accuracy	$\pm 7\%$
Voltage - Supply	3 V ~ 5.5 V
Response Time	3µs
Current - Supply (Max)	14mA
Operating Temperature	-20°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF
	Report errors?

#### ACS756SCB-100B-PFF-T 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.

#### ACS756SCB-100B-PFF-T Payment Methods



If you have any question about ACS756SCB-100B-PFF-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com