



### **ACS754SCB-150-PSF Information**



For Reference Only

Part Number ACS754SCB-150-PSF
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

**Description** SENSOR CURRENT HALL 150A AC/DC

Package 5-CB Formed Leads, PSF

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.









## **ACS754SCB-150-PSF Specifications**

Manufacturer Part Number	ACS754SCB-150-PSF
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	5-CB Formed Leads, PSF
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	150A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	13.3mV/A
Frequency	DC ~ 35kHz
Linearity	±0.8%
Accuracy	±1%
Voltage - Supply	5V
Response Time	11µs
Current - Supply (Max)	10mA
Operating Temperature	-20°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PSF
	Report errors?

#### **ACS754SCB-150-PSF 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.

## **ACS754SCB-150-PSF Payment Methods**



















## **ACS754SCB-150-PSF Shipping Methods**













If you have any question about ACS754SCB-150-PSF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com