

Heisener.com

## ACS756KCB-050B-PFF-T

### ACS756KCB-050B-PFF-T Information

Part Number ACS756KCB-050B-PFF-T Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

**Description**SENSOR CURRENT HALL**Package**5-CB Formed Leads, PFF

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **ACS756KCB-050B-PFF-T Specifications**

Manufacturer Part Number	ACS756KCB-050B-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	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	40 mV/A
Frequency	DC ~ 120kHz
Linearity	$\pm 1.8\%$
Accuracy	±7.5%
Voltage - Supply	3 V ~ 5.5 V
Response Time	3μs
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF
	Report errors?

#### ACS756KCB-050B-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### ACS756KCB-050B-PFF-T Payment Methods



















## ACS756KCB-050B-PFF-T Shipping Methods













If you have any question about ACS756KCB-050B-PFF-T, please do not hesitate to contact us!

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