

# ACS758ECB-200B-PFF-T

#### **ACS758ECB-200B-PFF-T Information**



For Reference Only

Part NumberACS758ECB-200B-PFF-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

**Description** SENSOR CURRENT HALL 200A AC/DC

Package 5-CB Formed Leads, PFF

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.









# ACS758ECB-200B-PFF-T Specifications

Manufacturer Part Number	ACS758ECB-200B-PFF-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	5-CB Formed Leads, PFF
Series	Automotive, AEC-Q100
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	200A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	10mV/A
Frequency	DC ~ 120kHz
Linearity	±1%
Accuracy	±1.2%
Voltage - Supply	3 V ~ 5.5 V
Response Time	4μs
Current - Supply (Max)	13.5mA
Operating Temperature	-40°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF
	Report errors?

#### **ACS758ECB-200B-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.

## **ACS758ECB-200B-PFF-T Payment Methods**



















## **ACS758ECB-200B-PFF-T Shipping Methods**













If you have any question about ACS758ECB-200B-PFF-T, please do not hesitate to contact us!

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