

**ACS758ECB-200U-PFF-T Information**


For Reference Only

**Part Number** [ACS758ECB-200U-PFF-T](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** SENSOR CURRENT HALL 200A 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](mailto: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-200U-PFF-T Specifications**

Manufacturer Part Number	<a href="#">ACS758ECB-200U-PFF-T</a>
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers <a href="#">Current Transducers</a>
Package	5-CB Formed Leads, PFF
Series	Automotive, AEC-Q100
For Measuring	DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	200A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	20mV/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	Unidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF

[Report errors?](#)

## ACS758ECB-200U-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-200U-PFF-T Payment Methods



## ACS758ECB-200U-PFF-T Shipping Methods



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

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