

## ACS709LLFTR-20BB-T

## **ACS709LLFTR-20BB-T Information**



For Reference Only

Part Number ACS709LLFTR-20BB-T
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

**Description** SENSOR CURRENT HALL 20A AC/DC

**Package** 24-SSOP (0.154", 3.90mm Width)

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.









# **ACS709LLFTR-20BB-T Specifications**

Manufacturer Part Number	ACS709LLFTR-20BB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	56mV/A
Frequency	DC ~ 120kHz
Linearity	±0.25%
Accuracy	±2%
Voltage - Supply	3 V ~ 5.5 V
Response Time	4μs
Current - Supply (Max)	14.5mA
Operating Temperature	-40°C ~ 150°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width)
	Report errors?

### **ACS709LLFTR-20BB-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.

### **ACS709LLFTR-20BB-T Payment Methods**









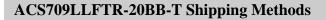
























If you have any question about ACS709LLFTR-20BB-T, please do not hesitate to contact us!

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