

# ACS724LLCTR-05AB-T

### **ACS724LLCTR-05AB-T Information**



For Reference Only

Part NumberACS724LLCTR-05AB-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

DescriptionSENSOR CURRENT HALLPackage8-SOIC (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.









## **ACS724LLCTR-05AB-T Specifications**

Manufacturer Part Number	ACS724LLCTR-05AB-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Current Transducers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
For Measuring	AC/DC	
Sensor Type	Hall Effect, Open Loop	
Current - Sensing	5A	
Number of Channels	1	
Output	Ratiometric, Voltage	
Sensitivity	400mV/A	
Frequency	DC ~ 120kHz	
Linearity	±1.5%	
Accuracy	±0.6%	
Voltage - Supply	4.5 V ~ 5.5 V	
Response Time	4μs	
Current - Supply (Max)	14mA	
Operating Temperature	-40°C ~ 150°C	
Polarization	Bidirectional	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
	Report et	rrors?

#### **ACS724LLCTR-05AB-T Guarantees**



#### **Ouality 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.

### **ACS724LLCTR-05AB-T Payment Methods**



















## **ACS724LLCTR-05AB-T Shipping Methods**













If you have any question about ACS724LLCTR-05AB-T, please do not hesitate to contact us!

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