

# ACS764XLFTR-32AU-T

### **ACS764XLFTR-32AU-T Information**



For Reference Only

Part NumberACS764XLFTR-32AU-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

**Description** SENSOR CURRENT HALL 32A 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.









## **ACS764XLFTR-32AU-T Specifications**

Manufacturer Part Number	ACS764XLFTR-32AU-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
For Measuring	DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	32A
Number of Channels	1
Output	I2C
Sensitivity	-
Frequency	2kHz
Linearity	±0.75%
Accuracy	±1%
Voltage - Supply	3 V ~ 3.6 V
Response Time	100μs
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Unidirectional
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width)
	Report errors?

### **ACS764XLFTR-32AU-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.

### **ACS764XLFTR-32AU-T Payment Methods**



















## **ACS764XLFTR-32AU-T Shipping Methods**













If you have any question about ACS764XLFTR-32AU-T, please do not hesitate to contact us!

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