

ACS717KMATR-10B-T

ACS717KMATR-10B-T Information



For Reference Only

Part Number ACS717KMATR-10B-T
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 10A AC/DC

Package 16-SOIC (0.295", 7.50mm 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.









ACS717KMATR-10B-T Specifications

Manufacturer Part Number	ACS717KMATR-10B-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Current Transducers	
Package	16-SOIC (0.295", 7.50mm Width)	
Series	-	
For Measuring	AC/DC	
Sensor Type	Hall Effect, Open Loop	
Current - Sensing	10A	
Number of Channels	1	
Output	Ratiometric, Voltage	
Sensitivity	132mV/A	
Frequency	40kHz	
Linearity	±1%	
Accuracy	±2%	
Voltage - Supply	3 V ~ 3.6 V	
Response Time	13μs	
Current - Supply (Max)	7.5mA	
Operating Temperature	-40°C ~ 125°C	
Polarization	Bidirectional	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
	Report error	s?

ACS717KMATR-10B-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.

ACS717KMATR-10B-T Payment Methods



















ACS717KMATR-10B-T Shipping Methods













If you have any question about ACS717KMATR-10B-T, please do not hesitate to contact us!

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