

ACS722KMATR-20AB-T

ACS722KMATR-20AB-T Information



For Reference Only

Part NumberACS722KMATR-20AB-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 20A 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.









ACS722KMATR-20AB-T Specifications

Manufacturer Part Number	ACS722KMATR-20AB-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	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	66mV/A
Frequency	DC ~ 80kHz
Linearity	±1%
Accuracy	±2.5%
Voltage - Supply	3 V ~ 3.6 V
Response Time	5μs
Current - Supply (Max)	12mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
	Report errors?

ACS722KMATR-20AB-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.

ACS722KMATR-20AB-T Payment Methods



















ACS722KMATR-20AB-T Shipping Methods













If you have any question about ACS722KMATR-20AB-T, please do not hesitate to contact us!

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