

ACS711ELCTR-25AB-T

ACS711ELCTR-25AB-T Information



For Reference Only

Part Number ACS711ELCTR-25AB-T
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 25A AC/DC

Package 8-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.









ACS711ELCTR-25AB-T Specifications

Manufacturer Part Number	ACS711ELCTR-25AB-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	25A	
Number of Channels	1	
Output	Ratiometric, Voltage	
Sensitivity	55mV/A	
Frequency	DC ~ 100kHz	
Linearity	±1%	
Accuracy	±5%	
Voltage - Supply	3 V ~ 5.5 V	
Response Time	4.6μs	
Current - Supply (Max)	5.5mA	
Operating Temperature	-40°C ~ 85°C	
Polarization	Bidirectional	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
	Report err	ors?

ACS711ELCTR-25AB-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.

ACS711ELCTR-25AB-T Payment Methods



















ACS711ELCTR-25AB-T Shipping Methods













If you have any question about ACS711ELCTR-25AB-T, please do not hesitate to contact us!

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