

ACS711KEXLT-15AB-T

ACS711KEXLT-15AB-T Information



For Reference Only

Part NumberACS711KEXLT-15AB-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 15.5A AC/DC

Package 12-WFQFN

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.









ACS711KEXLT-15AB-T Specifications

Manufacturer Part Number	ACS711KEXLT-15AB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	12-WFQFN
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	15.5A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	90mV/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 ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	12-WFQFN
	Report errors?

ACS711KEXLT-15AB-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.

ACS711KEXLT-15AB-T Payment Methods



















ACS711KEXLT-15AB-T Shipping Methods













If you have any question about ACS711KEXLT-15AB-T, please do not hesitate to contact us!

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