

ACS711KEXLT-15AB-T Information


For Reference Only

Part Number [ACS711KEXLT-15AB-T](#)
Manufacturer Allegro 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


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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

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ACS711KEXLT-15AB-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.

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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