

ACS720KLATR-35AB-T Information


For Reference Only

Part Number [ACS720KLATR-35AB-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
[Current Transducers](#)
Description CURRENT SENSOR
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


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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.


ACS720KLATR-35AB-T Specifications

Manufacturer Part Number	ACS720KLATR-35AB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Current Transducers
Package	16-SOIC (0.295", 7.50mm Width)
Series	ACS720
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	35A
Number of Channels	1
Output	Ratiometric, Current
Sensitivity	38.5mV/A
Frequency	120kHz
Linearity	±0.75%
Accuracy	±1.6%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	4µs (Typ)
Current - Supply (Max)	16mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)

[Report errors?](#)

ACS720KLATR-35AB-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.

ACS720KLATR-35AB-T Payment Methods



ACS720KLATR-35AB-T Shipping Methods



If you have any question about ACS720KLATR-35AB-T, please do not hesitate to contact us!

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