

ACS716KLATR-12CB-NL-T

ACS716KLATR-12CB-NL-T Information



For Reference Only

Part Number ACS716KLATR-12CB-NL-T Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 12.5A 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.









ACS716KLATR-12CB-NL-T Specifications

Manufacturer Part Number	ACS716KLATR-12CB-NL-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	12.5A	
Number of Channels	1	
Output	Ratiometric, Voltage	
Sensitivity	37mV/A	
Frequency	DC ~ 120kHz	
Linearity	±0.25%	
Accuracy	±2.7%	
Voltage - Supply	3 V ~ 3.6 V	
Response Time	4μs	
Current - Supply (Max)	11mA	
Operating Temperature	-40°C ~ 125°C	
Polarization	Bidirectional	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.295", 7.50mm Width)	
	Report e	rrors?

ACS716KLATR-12CB-NL-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.

ACS716KLATR-12CB-NL-T Payment Methods



















ACS716KLATR-12CB-NL-T Shipping Methods













If you have any question about ACS716KLATR-12CB-NL-T, please do not hesitate to contact us!

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