

ACS716KLATR-6BB-NL-T

ACS716KLATR-6BB-NL-T Information



For Reference Only

Part Number ACS716KLATR-6BB-NL-T Manufacturer Allegro MicroSystems, LLC Category

Sensors, Transducers **Current Transducers**

Description SENSOR CURRENT HALL 6A AC/DC

Package 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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-6BB-NL-T Specifications

Manufacturer Part Number	ACS716KLATR-6BB-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	7.5A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	100 mV/A
Frequency	DC ~ 120kHz
Linearity	±0.25%
Accuracy	±2.2%
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 errors?

ACS716KLATR-6BB-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-6BB-NL-T Payment Methods



















ACS716KLATR-6BB-NL-T Shipping Methods













If you have any question about ACS716KLATR-6BB-NL-T, please do not hesitate to contact us!

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