

ACS764XLFTR-16AU-T

ACS764XLFTR-16AU-T Information



For Reference Only

Part Number ACS764XLFTR-16AU-T
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 16A DC **Package** 24-SSOP (0.154", 3.90mm 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.









ACS764XLFTR-16AU-T Specifications

| Manufacturer Part Number | ACS764XLFTR-16AU-T |
|--------------------------|--------------------------------|
| Manufacturer | Allegro MicroSystems, LLC |
| Category | Sensors, Transducers |
| | Current Transducers |
| Package | 24-SSOP (0.154", 3.90mm Width) |
| Series | - |
| For Measuring | DC |
| Sensor Type | Hall Effect, Open Loop |
| Current - Sensing | 16A |
| Number of Channels | 1 |
| Output | 12C |
| Sensitivity | - |
| Frequency | 2kHz |
| Linearity | ±0.75% |
| Accuracy | ±1% |
| Voltage - Supply | 3 V ~ 3.6 V |
| Response Time | 100μs |
| Current - Supply (Max) | 14mA |
| Operating Temperature | -40°C ~ 125°C |
| Polarization | Unidirectional |
| Mounting Type | Surface Mount |
| Package / Case | 24-SSOP (0.154", 3.90mm Width) |
| | Report errors? |

ACS764XLFTR-16AU-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.

ACS764XLFTR-16AU-T Payment Methods



















ACS764XLFTR-16AU-T Shipping Methods













If you have any question about ACS764XLFTR-16AU-T, please do not hesitate to contact us!

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