

**A3425LLTR-T Information**


For Reference Only

**Part Number** [A3425LLTR-T](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Sensors, Transducers  
                   [Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH BIPOLAR 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**A3425LLTR-T Specifications**

Manufacturer Part Number	<a href="#">A3425LLTR-T</a>
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Bipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	3mT Trip, -3mT Release
Test Condition	-40°C ~ 150°C
Voltage - Supply	3.3 V ~ 18 V
Current - Supply (Max)	6mA
Current - Output (Max)	20mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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## A3425LLTR-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.

## A3425LLTR-T Payment Methods



## A3425LLTR-T Shipping Methods



If you have any question about A3425LLTR-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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