

**A3250ELT Information**


For Reference Only

**Part Number** [A3250ELT](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH UNIPOLAR SOT89-3  
**Package** TO-243AA  
 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.


**A3250ELT Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">A3250ELT</a>  |
| Manufacturer             | Allegro MicroSystems, LLC   |
| Category                 | Sensors, Transducers<br><a href="#">Magnetic Sensors - Switches (Solid State)</a> |
| Package                  | TO-243AA  |
| Series                   | -   |
| Function                 | Unipolar Switch   |
| Technology               | Hall Effect   |
| Polarization             | South Pole  |
| Sensing Range            | Programmable  |
| Test Condition           | -   |
| Voltage - Supply         | 4.2 V ~ 24 V  |
| Current - Supply (Max)   | 7 mA  |
| Current - Output (Max)   | 20mA  |
| Output Type              | Open Collector  |
| Features                 | Programmable Trip Point   |
| Operating Temperature    | -40°C ~ 85°C (TA)   |
| Package / Case           | TO-243AA  |
| Supplier Device Package  | SOT-89-3  |

[Report errors?](#)

## A3250ELT 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.

## A3250ELT Payment Methods



## A3250ELT Shipping Methods



If you have any question about A3250ELT, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)