

**TLE49762KHTSA1 Information**


For Reference Only

**Part Number** [TLE49762KHTSA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Sensors, Transducers  
                   [Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH UNIPOLAR SC59  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**TLE49762KHTSA1 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">TLE49762KHTSA1</a>                            |
| Manufacturer             | Infineon Technologies                                     |
| Category                 | Sensors, Transducers                                      |
|                          | <a href="#">Magnetic Sensors - Switches (Solid State)</a> |
| Package                  | TO-236-3, SC-59, SOT-23-3                                 |
| Series                   | TLE   |
| Function                 | Unipolar Switch   |
| Technology               | Hall Effect   |
| Polarization             | South Pole  |
| Sensing Range            | -   |
| Test Condition           | -   |
| Voltage - Supply         | 3 V ~ 18 V  |
| Current - Supply (Max)   | 17mA  |
| Current - Output (Max)   | -   |
| Output Type              | Open Collector  |
| Features                 | Temperature Compensated                                   |
| Operating Temperature    | -40°C ~ 150°C (TJ)  |
| Package / Case           | TO-236-3, SC-59, SOT-23-3                                 |
| Supplier Device Package  | SC-59   |

[Report errors?](#)

## TLE49762KHTSA1 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.

## TLE49762KHTSA1 Payment Methods



## TLE49762KHTSA1 Shipping Methods



If you have any question about TLE49762KHTSA1, please do not hesitate to contact us!

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

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