



TLE4946KHTSA1 Information



For Reference Only

Part NumberTLE4946KHTSA1ManufacturerInfineon TechnologiesCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH LATCH 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



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.









TLE4946KHTSA1 Specifications

| Manufacturer Part Number | TLE4946KHTSA1 | |
|--------------------------|---|----------------|
| Manufacturer | Infineon Technologies | |
| Category | Sensors, Transducers | |
| | Magnetic Sensors - Switches (Solid State) | |
| Package | TO-236-3, SC-59, SOT-23-3 | |
| Series | TLE | |
| Function | Latch | |
| Technology | Hall Effect | |
| Polarization | South Pole | |
| Sensing Range | 19mT Trip, -19mT Release | |
| Test Condition | 25°C | |
| Voltage - Supply | 2.7 V ~ 18 V | |
| Current - Supply (Max) | 6mA | |
| Current - Output (Max) | 20mA | |
| 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? |

TLE4946KHTSA1 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.

TLE4946KHTSA1 Payment Methods



















TLE4946KHTSA1 Shipping Methods













If you have any question about TLE4946KHTSA1, please do not hesitate to contact us!

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