

TLE4946H Information


For Reference Only

Part Number [TLE4946H](#)
Manufacturer Infineon Technologies
Category Sensors, 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.


TLE4946H Specifications

Manufacturer Part Number	TLE4946H
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	17mT Trip, -17mT 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

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TLE4946H 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.

TLE4946H Payment Methods



TLE4946H Shipping Methods



If you have any question about TLE4946H, please do not hesitate to contact us!

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