

TLV4946KFTSA1 Information


For Reference Only

Part Number [TLV4946KFTSA1](#)
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



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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.


TLV4946KFTSA1 Specifications

Manufacturer Part Number	TLV4946KFTSA1
Manufacturer	Infineon Technologies
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	TLV
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	19.2mT Trip, -19.2mT Release
Test Condition	-40°C ~ 85°C
Voltage - Supply	2.7 V ~ 18 V
Current - Supply (Max)	6mA
Current - Output (Max)	20mA
Output Type	Open Drain
Features	Temperature Compensated
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SC-59

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TLV4946KFTSA1 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.

TLV4946KFTSA1 Payment Methods



TLV4946KFTSA1 Shipping Methods



If you have any question about TLV4946KFTSA1, please do not hesitate to contact us!

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