



TLI4946KHTSA1 Information



For Reference Only

Part NumberTLI4946KHTSA1ManufacturerInfineon TechnologiesCategorySensors, 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



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.









TLI4946KHTSA1 Specifications

Manufacturer Part Number	TLI4946KHTSA1	
Manufacturer	Infineon Technologies	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	TO-236-3, SC-59, SOT-23-3	
Series	TLI	
Function	Unipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	3.5mT Trip, -3.5mT Release	
Test Condition	-40°C ~ 125°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 ~ 125°C (TA)	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SC-59	
		Report errors?

TLI4946KHTSA1 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.

TLI4946KHTSA1 Payment Methods



















TLI4946KHTSA1 Shipping Methods













If you have any question about TLI4946KHTSA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com