

TLV4906LHALA1 Information


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For Reference Only

Part Number [TLV4906LHALA1](#)
Manufacturer Infineon Technologies
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH UNIPOLAR SSO-3
Package 3-SIP, SSO-3-02
 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.


TLV4906LHALA1 Specifications

Manufacturer Part Number	TLV4906LHALA1
Manufacturer	Infineon Technologies
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	3-SIP, SSO-3-02
Series	TLV
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	13.9mT Trip, 4.7mT 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 Collector
Features	Temperature Compensated
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	3-SIP, SSO-3-02
Supplier Device Package	SSO-3

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TLV4906LHALA1 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.

TLV4906LHALA1 Payment Methods



TLV4906LHALA1 Shipping Methods



If you have any question about TLV4906LHALA1, please do not hesitate to contact us!

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