

# TLE49646MXTMA1

#### **TLE49646MXTMA1 Information**



For Reference Only

Part NumberTLE49646MXTMA1ManufacturerInfineon TechnologiesCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH UNIPOLAR SOT23-3

**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.









## **TLE49646MXTMA1 Specifications**

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Manufacturer Part Number	TLE49646MXTMA1
Manufacturer	Infineon Technologies
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	TLE
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	5.4mT Trip, 0.9mT Release
Test Condition	25°C
Voltage - Supply	3 V ~ 32 V
Current - Supply (Max)	2.5mA
Current - Output (Max)	25mA
Output Type	Open Drain
Features	Temperature Compensated
Operating Temperature	-40°C ~ 170°C (TJ)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	PG-SOT23-3-15
	Report errors?

### **TLE49646MXTMA1 Guarantees**



#### **Ouality 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.

## **TLE49646MXTMA1 Payment Methods**



















## **TLE49646MXTMA1 Shipping Methods**













If you have any question about TLE49646MXTMA1, please do not hesitate to contact us!

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