

**TLE4905GT Information**


For Reference Only

**Part Number** [TLE4905GT](#)  
**Manufacturer** Infineon Technologies  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH UNIPOLAR SOT89-3  
**Package** TO-243AA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TLE4905GT Specifications**

Manufacturer Part Number	<a href="#">TLE4905GT</a>
Manufacturer	Infineon Technologies
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	TO-243AA
Series	TLE
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	18mT Trip, 5mT Release
Test Condition	25°C
Voltage - Supply	4 V ~ 18 V
Current - Supply (Max)	5mA
Current - Output (Max)	100mA
Output Type	Open Collector
Features	Temperature Compensated
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3

[Report errors?](#)

## TLE4905GT 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.

## TLE4905GT Payment Methods



## TLE4905GT Shipping Methods



If you have any question about TLE4905GT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)