

TLE4945-2G

TLE4945-2G Information



For Reference Only

TLE4945-2G
Infineon Technologies
Sensors, Transducers Magnetic Sensors - Switches (Solid State)
MAGNETIC SWITCH BIPOLAR SOT89-3
TO-243AA
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.

Part



TLE4945-2G Specifications

Manufacturer Part Number	TLE4945-2G
Manufacturer	Infineon Technologies
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-243AA
Series	TLE
Function	Bipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	6mT Trip, -6mT 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 ~ 150°C (TJ)
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3
	Report errors?

TLE4945-2G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TLE4945-2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com