



#### **AH9248NTR-G1 Information**



For Reference Only

Part NumberAH9248NTR-G1ManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR SOT23

**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.









# **AH9248NTR-G1 Specifications**

Manufacturer Part Number	AH9248NTR-G1
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±5.5mT Trip, ±0.5mT Release
Test Condition	25°C
Voltage - Supply	2.5 V ~ 5.5 V
Current - Supply (Max)	1.5μΑ
Current - Output (Max)	2mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

### **AH9248NTR-G1 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.

### **AH9248NTR-G1 Payment Methods**



















## **AH9248NTR-G1 Shipping Methods**













If you have any question about AH9248NTR-G1, please do not hesitate to contact us!

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