



### **AH9247DNTR-G1 Information**



For Reference Only

Part NumberAH9247DNTR-G1ManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR 3DFN

Package 3-WDFN Exposed Pad

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.









### **AH9247DNTR-G1 Specifications**

| Operating Temperature Package / Case | -40°C ~ 85°C (TA) 3-WDFN Exposed Pad      |  |
|--------------------------------------|---|--|
| Features                             | - 400G 050G (TA)                          |  |
| Output Type                          | Digital                                   |  |
| Current - Output (Max)               | 2mA                                       |  |
| Current - Supply (Max)               | 15μΑ                                      |  |
| Voltage - Supply                     | 2.5 V ~ 5.5 V                             |  |
| Test Condition                       | 25°C                                      |  |
| Sensing Range                        | ±4mT Trip, ±3.2mT Release                 |  |
| Polarization                         | Either                                    |  |
| Technology                           | Hall Effect                               |  |
| Function                             | Omnipolar Switch                          |  |
| Series                               | -   |  |
| Package                              | 3-WDFN Exposed Pad                        |  |
|                                      | Magnetic Sensors - Switches (Solid State) |  |
| Category                             | Sensors, Transducers                      |  |
| Manufacturer                         | Diodes Incorporated                       |  |
| Manufacturer Part Number             | AH9247DNTR-G1                             |  |

#### **AH9247DNTR-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.

### **AH9247DNTR-G1 Payment Methods**



















## **AH9247DNTR-G1 Shipping Methods**













If you have any question about AH9247DNTR-G1, please do not hesitate to contact us!

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