

# ZRT050GC1TA

#### **ZRT050GC1TA Information**

|                    | PMIC - Voltage ReferenceptionIC VREF SHUNT 4.9V SOT223geTO-261-4, TO-261AAFor the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# **ZRT050GC1TA Specifications**

| Manufacturer Part Number     | ZRT050GC1TA               |
|------------------------------|---------------------------|
| Manufacturer                 | Diodes Incorporated       |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | TO-261-4, TO-261AA        |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Fixed                     |
| Voltage - Output (Min/Fixed) | 4.9V                      |
| Voltage - Output (Max)       | -                         |
| Current - Output             | 60mA                      |
| Tolerance                    | $\pm 1\%$                 |
| Temperature Coefficient      | 50ppm/°C                  |
| Noise - 0.1Hz to 10Hz        | 50µVp-p                   |
| Noise - 10Hz to 10kHz        | -                         |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 150μΑ                     |
| Operating Temperature        | -40°C ~ 85°C (TA)         |
| Mounting Type                | Surface Mount             |
| Package / Case               | TO-261-4, TO-261AA        |
| Supplier Device Package      | SOT-223                   |
|                              | Report errors?            |
|                              |                           |

#### **ZRT050GC1TA 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 UARANTEE

#### **Service Guarantees**

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

# **ZRT050GC1TA Payment Methods**



### **ZRT050GC1TA Shipping Methods**



If you have any question about ZRT050GC1TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com