

# SZMMSZ5V1T1G

## SZMMSZ5V1T1G Information

| www.holdene.com    | SZMMSZ5V1T1G<br>ON Semiconductor<br>Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 5.1V 500MW SOD123<br>SOD-123<br>For 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.



# SZMMSZ5V1T1G Specifications

| Manufacturer Part Number          | SZMMSZ5V1T1G                    |
|-----------------------------------|---------------------------------|
| Manufacturer                      | ON Semiconductor                |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | SOD-123                         |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 5.1V                            |
| Tolerance                         | $\pm 5\%$                       |
| Power - Max                       | 500mW                           |
| Impedance (Max) (Zzt)             | 60 Ohms                         |
| Current - Reverse Leakage @ Vr    | 2µA @ 2V                        |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA                    |
| Operating Temperature             | -55°C ~ 150°C                   |
| Mounting Type                     | Surface Mount                   |
| Package / Case                    | SOD-123                         |
| Supplier Device Package           | SOD-123                         |
|                                   | Report errors?                  |

### SZMMSZ5V1T1G 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.

### SZMMSZ5V1T1G Payment Methods





If you have any question about SZMMSZ5V1T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com