



#### MMSZ5244B Information



For Reference Only

Part Number MMSZ5244B

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 14V 500MW SOD123

Package SOD-123

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.









## **MMSZ5244B Specifications**

| Manufacturer Part Number          | MMSZ5244B                       |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Fairchild/ON Semiconductor      |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | SOD-123                         |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 14V                             |
| Tolerance                         | ±5%                             |
| Power - Max                       | 500mW                           |
| Impedance (Max) (Zzt)             | 15 Ohms                         |
| Current - Reverse Leakage @ Vr    | 100nA @ 10V                     |
| 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?                  |

#### **MMSZ5244B 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.

# **MMSZ5244B Payment Methods**



















## **MMSZ5244B Shipping Methods**













If you have any question about MMSZ5244B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com