

## SMPZ3924B-M3/85A

#### SMPZ3924B-M3/85A Information

|  | www.heisener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 9.1V 500MW DO220AA<br>DO-220AA<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.



### SMPZ3924B-M3/85A Specifications

| Manufacturer Part Number          | SMPZ3924B-M3/85A                     |
|-----------------------------------|--------------------------------------|
|                                   |                                      |
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Zener - Single              |
| Package                           | DO-220AA                             |
| Series                            | eSMP?                                |
| Voltage - Zener (Nom) (Vz)        | 9.1V                                 |
| Tolerance                         | $\pm 5\%$                            |
| Power - Max                       | 500mW                                |
| Impedance (Max) (Zzt)             | 4 Ohms                               |
| Current - Reverse Leakage @ Vr    | 10µA @ 7V                            |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 200mA                         |
| Operating Temperature             | $-65^{\circ}$ C ~ $150^{\circ}$ C    |
| Mounting Type                     | Surface Mount                        |
| Package / Case                    | DO-220AA                             |
| Supplier Device Package           | DO-220AA (SMP)                       |
|                                   | Report errors?                       |

#### SMPZ3924B-M3/85A 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 BUARANTEE

#### **Service Guarantees**

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

#### SMPZ3924B-M3/85A Payment Methods





If you have any question about SMPZ3924B-M3/85A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com