

# MMBZ5228C-HE3-18

#### MMBZ5228C-HE3-18 Information

| Part Num<br>Manufact<br>Category<br>Description<br>Package | <ul> <li>urer Vishay Semiconductor Diodes Division</li> <li>Discrete Semiconductor Products</li> <li>Diodes - Zener - Single</li> <li>DIODE ZENER 3.9V 225MW SOT23-3</li> <li>TO-236-3, SC-59, SOT-23-3</li> <li>For the pricing/inventory/lead time, please contact</li> </ul> |                 |
|--|---|-----------------|
| 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.



## MMBZ5228C-HE3-18 Specifications

| Manufacturer Part Number          | MMBZ5228C-HE3-18                     |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Zener - Single              |
| Package                           | TO-236-3, SC-59, SOT-23-3            |
| Series                            | Automotive, AEC-Q101                 |
| Voltage - Zener (Nom) (Vz)        | 3.9V                                 |
| Tolerance                         | ±2%                                  |
| Power - Max                       | 225mW                                |
| Impedance (Max) (Zzt)             | 23 Ohms                              |
| Current - Reverse Leakage @ Vr    | 10µA @ 1V                            |
| Voltage - Forward (Vf) (Max) @ If | -                                    |
| Operating Temperature             | -55°C ~ 150°C                        |
| Mounting Type                     | Surface Mount                        |
| Package / Case                    | TO-236-3, SC-59, SOT-23-3            |
| Supplier Device Package           | SOT-23-3                             |
|                                   | Report errors?                       |

### MMBZ5228C-HE3-18 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.

### MMBZ5228C-HE3-18 Payment Methods





If you have any question about MMBZ5228C-HE3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com