

**MMBZ5259C-E3-08 Information**


For Reference Only

**Part Number** [MMBZ5259C-E3-08](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 39V 225MW SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MMBZ5259C-E3-08 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">MMBZ5259C-E3-08</a>  |
| Manufacturer                      | Vishay Semiconductor Diodes Division                                       |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| Package                           | TO-236-3, SC-59, SOT-23-3  |
| Series                            | Automotive, AEC-Q101   |
| Voltage - Zener (Nom) (Vz)        | 39V  |
| Tolerance                         | ±2%  |
| Power - Max                       | 225mW  |
| Impedance (Max) (Zzt)             | 80 Ohms  |
| Current - Reverse Leakage @ Vr    | 100nA @ 30V  |
| 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?](#)

## MMBZ5259C-E3-08 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.

## MMBZ5259C-E3-08 Payment Methods



## MMBZ5259C-E3-08 Shipping Methods



If you have any question about MMBZ5259C-E3-08, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)