

**TZQ5244B-GS08 Information**


For Reference Only

**Part Number** [TZQ5244B-GS08](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 14V 500MW SOD80  
**Package** SOD-80 Variant  
 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.


**TZQ5244B-GS08 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">TZQ5244B-GS08</a>  |
| Manufacturer                      | Vishay Semiconductor Diodes Division                                       |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| Package                           | SOD-80 Variant   |
| Series                            | Automotive, AEC-Q101   |
| 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 | 1.5V @ 200mA   |
| Operating Temperature             | -65°C ~ 175°C  |
| Mounting Type                     | Surface Mount  |
| Package / Case                    | SOD-80 Variant   |
| Supplier Device Package           | SOD-80 QuadroMELF  |

[Report errors?](#)

## TZQ5244B-GS08 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.

## TZQ5244B-GS08 Payment Methods



## TZQ5244B-GS08 Shipping Methods



If you have any question about TZQ5244B-GS08, please do not hesitate to contact us!

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