

**VLZ39C-GS08 Information**


For Reference Only

**Part Number** [VLZ39C-GS08](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 36.93V 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.


**VLZ39C-GS08 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">VLZ39C-GS08</a>             |
| Manufacturer                      | Vishay Semiconductor Diodes Division    |
| Category                          | Discrete Semiconductor Products         |
|                                   | <a href="#">Diodes - Zener - Single</a> |
| Package                           | SOD-80 Variant                          |
| Series                            | Automotive, AEC-Q101                    |
| Voltage - Zener (Nom) (Vz)        | 36.93V                                  |
| Tolerance                         | -                                       |
| Power - Max                       | 500mW                                   |
| Impedance (Max) (Zzt)             | 85 Ohms                                 |
| Current - Reverse Leakage @ Vr    | 40µA @ 34.2V                            |
| 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                       |
| <a href="#">Report errors?</a>    |   |

## VLZ39C-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.

## VLZ39C-GS08 Payment Methods



## VLZ39C-GS08 Shipping Methods



If you have any question about VLZ39C-GS08, please do not hesitate to contact us!

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

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