

**BZG05C6V8TR3 Information**


For Reference Only

**Part Number** [BZG05C6V8TR3](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE ZENER 6.8V 1.25W DO214AC  
**Package** DO-214AC, SMA  
 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.


**BZG05C6V8TR3 Specifications**

Manufacturer Part Number	<a href="#">BZG05C6V8TR3</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	DO-214AC, SMA
Series	-
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	-
Power - Max	1.25W
Impedance (Max) (Zzt)	3.5 Ohms
Current - Reverse Leakage @ Vr	1µA @ 4V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	150°C
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC

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## BZG05C6V8TR3 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.

## BZG05C6V8TR3 Payment Methods



## BZG05C6V8TR3 Shipping Methods



If you have any question about BZG05C6V8TR3, please do not hesitate to contact us!

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