

**BZW03D18-TR Information**


For Reference Only

**Part Number** [BZW03D18-TR](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 18V 1.85W SOD64  
**Package** SOD-64, Axial  
 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.


**BZW03D18-TR Specifications**

Manufacturer Part Number	<a href="#">BZW03D18-TR</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	SOD-64, Axial
Series	-
Voltage - Zener (Nom) (Vz)	18V
Tolerance	±10%
Power - Max	1.85W
Impedance (Max) (Zzt)	2.5 Ohms
Current - Reverse Leakage @ Vr	2µA @ 12.6V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	SOD-64, Axial
Supplier Device Package	SOD-64

[Report errors?](#)

## BZW03D18-TR 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.

## BZW03D18-TR Payment Methods



## BZW03D18-TR Shipping Methods



If you have any question about BZW03D18-TR, please do not hesitate to contact us!

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