

**VDZT2R5.1B Information**


For Reference Only

**Part Number** [VDZT2R5.1B](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
     [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 5.1V 100MW VMD2  
**Package** 2-SMD, Flat Lead  
 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.


**VDZT2R5.1B Specifications**

Manufacturer Part Number	<a href="#">VDZT2R5.1B</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Zener - Single</a>
Package	2-SMD, Flat Lead
Series	-
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	±2%
Power - Max	100mW
Impedance (Max) (Zzt)	80 Ohms
Current - Reverse Leakage @ Vr	2µA @ 1.5V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	VMD2

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## VDZT2R5.1B 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.

## VDZT2R5.1B Payment Methods



## VDZT2R5.1B Shipping Methods



If you have any question about VDZT2R5.1B, please do not hesitate to contact us!

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

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