

**TDZTR12 Information**


For Reference Only

**Part Number** [TDZTR12](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Zener - Single](#)  
**Description** DIODE ZENER 12V 500MW TUMD2  
**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.


**TDZTR12 Specifications**

Manufacturer Part Number	<a href="#">TDZTR12</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Zener - Single</a>
Package	2-SMD, Flat Lead
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±10%
Power - Max	500mW
Impedance (Max) (Zzt)	-
Current - Reverse Leakage @ Vr	10µA @ 8V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	TUMD2
<a href="#">Report errors?</a>	

## TDZTR12 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.

## TDZTR12 Payment Methods



## TDZTR12 Shipping Methods



If you have any question about TDZTR12, please do not hesitate to contact us!

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

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