

**T2V5S5-7 Information**


For Reference Only

**Part Number** [T2V5S5-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 2.5VWM 8.1VC SOD523  
**Package** SC-79, SOD-523  
 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.


**T2V5S5-7 Specifications**

Manufacturer Part Number	<a href="#">T2V5S5-7</a>
Manufacturer	Diodes Incorporated
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	SC-79, SOD-523
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	2.5V
Voltage - Breakdown (Min)	4V
Voltage - Clamping (Max) @ Ipp	8.1V
Current - Peak Pulse (10/1000µs)	8.9A (8/20µs)
Power - Peak Pulse	70W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	110pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523

[Report errors?](#)

## T2V5S5-7 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.

## T2V5S5-7 Payment Methods



## T2V5S5-7 Shipping Methods



If you have any question about T2V5S5-7, please do not hesitate to contact us!

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