

**824500511 Information**


For Reference Only

**Part Number** 824500511  
**Manufacturer** Würth Electronics Inc.  
**Category** Circuit Protection  
     TVS - Diodes  
**Description** TVS DIODE 51VWM 82.4VC 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.


**824500511 Specifications**

Manufacturer Part Number	824500511
Manufacturer	Würth Electronics Inc.
Category	Circuit Protection TVS - Diodes
Package	DO-214AC, SMA
Series	WE-TVSP
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	51V (Max)
Voltage - Breakdown (Min)	59.7V (Typ)
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	4.9A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC

[Report errors?](#)

## 824500511 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.

## 824500511 Payment Methods



## 824500511 Shipping Methods



If you have any question about 824500511, please do not hesitate to contact us!

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

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