

**824551131 Information**


For Reference Only

**Part Number** 824551131  
**Manufacturer** Würth Electronics Inc.  
**Category** Circuit Protection  
 TVS - Diodes  
**Description** TVS DIODE 13VWM 21.5VC DO214AB  
**Package** DO-214AB, SMC  
 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.


**824551131 Specifications**

|                                  |                                    |
|----------------------------------|------------------------------------|
| Manufacturer Part Number         | 824551131                          |
| Manufacturer                     | Würth Electronics Inc.             |
| Category                         | Circuit Protection<br>TVS - Diodes |
| Package                          | DO-214AB, SMC                      |
| Series                           | WE-TVSP                            |
| Type                             | Zener                              |
| Unidirectional Channels          | -                                  |
| Bidirectional Channels           | 1                                  |
| Voltage - Reverse Standoff (Typ) | 13V (Max)                          |
| Voltage - Breakdown (Min)        | 15.15V (Typ)                       |
| Voltage - Clamping (Max) @ Ipp   | 21.5V                              |
| Current - Peak Pulse (10/1000µs) | 139.5A                             |
| Power - Peak Pulse               | 3000W (3kW)                        |
| Power Line Protection            | No                                 |
| Applications                     | General Purpose                    |
| Capacitance @ Frequency          | -                                  |
| Operating Temperature            | -65°C ~ 150°C (TJ)                 |
| Mounting Type                    | Surface Mount                      |
| Package / Case                   | DO-214AB, SMC                      |
| Supplier Device Package          | DO-214AB                           |

[Report errors?](#)

## 824551131 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.

## 824551131 Payment Methods



## 824551131 Shipping Methods



If you have any question about 824551131, please do not hesitate to contact us!

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

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