

**TB3100M-13-F Information**


For Reference Only

**Part Number** [TB3100M-13-F](#)  
**Manufacturer** Diodes Incorporated  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** THYRISTOR PROTECT BIDIR 50A SMB  
**Package** DO-214AA, SMB  
 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.


**TB3100M-13-F Specifications**

|                                  |                                  |
|----------------------------------|----------------------------------|
| Manufacturer Part Number         | <a href="#">TB3100M-13-F</a>     |
| Manufacturer                     | Diodes Incorporated              |
| Category                         | Circuit Protection               |
|                                  | <a href="#">TVS - Thyristors</a> |
| Package                          | DO-214AA, SMB                    |
| Series                           | -                                |
| Voltage - Breakover              | 350V                             |
| Voltage - Off State              | 275V                             |
| Voltage - On State               | 3.5V                             |
| Current - Peak Pulse (8/20μs)    | 250A                             |
| Current - Peak Pulse (10/1000μs) | 50A                              |
| Current - Hold (Ih)              | 150mA                            |
| Number of Elements               | 1                                |
| Capacitance                      | 60pF                             |
| Mounting Type                    | Surface Mount                    |
| Package / Case                   | DO-214AA, SMB                    |
| <a href="#">Report errors?</a>   |                                  |

## TB3100M-13-F 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.

## TB3100M-13-F Payment Methods



## TB3100M-13-F Shipping Methods



If you have any question about TB3100M-13-F, please do not hesitate to contact us!

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