

**SGT3100SBT Information**


For Reference Only

**Part Number** [SGT3100SBT](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[TVS - Thyristors](#)  
**Description** TVS SURGECTOR 275V 50A DO-214AA  
**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.


**SGT3100SBT Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">SGT3100SBT</a>                             |
| Manufacturer                     | Littelfuse Inc.  |
| Category                         | Circuit Protection<br><a href="#">TVS - Thyristors</a> |
| Package                          | DO-214AA, SMB  |
| Series                           | Surgector?   |
| Voltage - Breakover              | 350V   |
| Voltage - Off State              | 275V   |
| Voltage - On State               | 5V   |
| Current - Peak Pulse (8/20µs)    | -  |
| Current - Peak Pulse (10/1000µs) | 50A  |
| Current - Hold (Ih)              | 150mA  |
| Number of Elements               | 1  |
| Capacitance                      | 30pF   |
| Mounting Type                    | Surface Mount  |
| Package / Case                   | DO-214AA, SMB  |
|                                  | <a href="#">Report errors?</a>                         |

## SGT3100SBT 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.

## SGT3100SBT Payment Methods



## SGT3100SBT Shipping Methods



If you have any question about SGT3100SBT, please do not hesitate to contact us!

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

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