

SMP1800SCMC Information


For Reference Only

Part Number [SMP1800SCMC](#)
Manufacturer STMicroelectronics
Category Circuit Protection
[TVS - Thyristors](#)
Description THYRISTOR 180V 400A SMB
Package DO-214AA, SMB
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SMP1800SCMC Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | SMP1800SCMC |
| Manufacturer | STMicroelectronics |
| Category | Circuit Protection TVS - Thyristors |
| Package | DO-214AA, SMB |
| Series | SMP, TRISIL? |
| Voltage - Breakover | 220V |
| Voltage - Off State | 180V |
| Voltage - On State | 3V |
| Current - Peak Pulse (8/20µs) | 400A |
| Current - Peak Pulse (10/1000µs) | 100A |
| Current - Hold (Ih) | 150mA |
| Number of Elements | 1 |
| Capacitance | 70pF |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |

[Report errors?](#)

SMP1800SCMC 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.

SMP1800SCMC Payment Methods



SMP1800SCMC Shipping Methods



If you have any question about SMP1800SCMC, please do not hesitate to contact us!

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