# NP1800SCT3G

## NP1800SCT3G Information

For Reference Only

**Part Number** NP1800SCT3G
**Manufacturer** ON Semiconductor
**Category** Circuit Protection
TVS - Thyristors
**Description** THYRISTOR 170V 100A 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.

## NP1800SCT3G Specifications

| | |
|---|---|
| Manufacturer Part Number | NP1800SCT3G |
| Manufacturer | ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Thyristors |
| Package | DO-214AA, SMB |
| Series | - |
| Voltage - Breakover | 220V |
| Voltage - Off State | 170V |
| Voltage - On State | 4V |
| Current - Peak Pulse (8/20µs) | - |
| Current - Peak Pulse (10/1000µs) | 100A |
| Current - Hold (Ih) | 150mA |
| Number of Elements | 1 |
| Capacitance | 99pF |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| | Report errors? |

## NP1800SCT3G 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.

## NP1800SCT3G Payment Methods

## NP1800SCT3G Shipping Methods

If you have any question about NP1800SCT3G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com