

P1800SA Information


For Reference Only

Part Number [P1800SA](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Thyristors](#)
Description SIDACTOR BI 170V 150A DO214
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.


P1800SA Specifications

| | |
|----------------------------------|----------------------------------|
| Manufacturer Part Number | P1800SA |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Thyristors |
| Package | DO-214AA, SMB |
| Series | SIDACTor? |
| Voltage - Breakover | 220V |
| Voltage - Off State | 170V |
| Voltage - On State | 4V |
| Current - Peak Pulse (8/20µs) | 150A |
| Current - Peak Pulse (10/1000µs) | 45A |
| Current - Hold (Ih) | 150mA |
| Number of Elements | 1 |
| Capacitance | 30pF |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Report errors? | |

P1800SA 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.

P1800SA Payment Methods



P1800SA Shipping Methods



If you have any question about P1800SA, please do not hesitate to contact us!

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