

P4SMA180A Information


For Reference Only

Part Number [P4SMA180A](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 154VWM 246VC SMD
Package DO-214AC, SMA
 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.


P4SMA180A Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | P4SMA180A |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-214AC, SMA |
| Series | P4SMA |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 154V |
| Voltage - Breakdown (Min) | 171V |
| Voltage - Clamping (Max) @ Ipp | 246V |
| Current - Peak Pulse (10/1000µs) | 1.7A |
| Power - Peak Pulse | 400W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC (SMA) |

[Report errors?](#)

P4SMA180A 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.

P4SMA180A Payment Methods



P4SMA180A Shipping Methods



If you have any question about P4SMA180A, please do not hesitate to contact us!

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