



P6SMB100 Information



For Reference Only

Part Number P6SMB100

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 85.5VWM 143.85VC SMD

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.









P6SMB100 Specifications

| Manufacturer Part Number | P6SMB100 |
|----------------------------------|--------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | P6SMB |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 85.5V |
| Voltage - Breakdown (Min) | 90V |
| Voltage - Clamping (Max) @ Ipp | 143.85V |
| Current - Peak Pulse (10/1000µs) | 4.5A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | SMB |
| | Report errors? |

P6SMB100 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.

P6SMB100 Payment Methods



















P6SMB100 Shipping Methods













If you have any question about P6SMB100, please do not hesitate to contact us!

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