

5KP250C-B Information


For Reference Only

Part Number [5KP250C-B](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 250VWM 446.25VC AXIAL
Package P600, Axial
 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.


5KP250C-B Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | 5KP250C-B |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Package | P600, Axial |
| Series | 5KP |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 250V |
| Voltage - Breakdown (Min) | 262.35V |
| Voltage - Clamping (Max) @ Ipp | 446.25V |
| Current - Peak Pulse (10/1000µs) | 12A |
| Power - Peak Pulse | 5000W (5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | P600, Axial |
| Supplier Device Package | P600 |

[Report errors?](#)

5KP250C-B 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.

5KP250C-B Payment Methods



5KP250C-B Shipping Methods



If you have any question about 5KP250C-B, please do not hesitate to contact us!

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