

5KP45A-E3/73

5KP45A-E3/73 Information

| www.tielsener.com | Part Number Manufacturer Category Description Package | 5KP45A-E3/73 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 45VWM 72.7VC P600 P600, Axial For the pricing/inventory/lead time, please contact | |
|--------------------|---|---|-----------------|
| For Reference Only | | 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.



5KP45A-E3/73 Specifications

| Manufacturer Part Number | 5KP45A-E3/73 |
|----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | P600, Axial |
| Series | TransZorb? |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 45V |
| Voltage - Breakdown (Min) | 50V |
| Voltage - Clamping (Max) @ Ipp | 72.7V |
| Current - Peak Pulse (10/1000µs) | 68.8A |
| 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? |

5KP45A-E3/73 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

5KP45A-E3/73 Payment Methods



5KP45A-E3/73 Shipping Methods



If you have any question about 5KP45A-E3/73, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com