

# 5KP45CA-HR

Request a Quote

### **5KP45CA-HR Information**

| Heisener.com       | Part Number  | 5KP45CA-HR                                                                |
|--------------------|--------------|---------------------------------------------------------------------------|
|                    | Manufacturer | Littelfuse Inc.                                                           |
|                    | Category     | Circuit Protection<br>TVS - Diodes                                        |
|                    | Description  | TVS DIODE 45VWM 72.7VC AXIAL                                              |
|                    | Package      | P600, Axial                                                               |
|                    |              | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

# **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.



# **5KP45CA-HR Specifications**

| Manufacturer Part Number         | 5KP45CA-HR         |
|----------------------------------|--------------------|
| Manufacturer                     | Littelfuse Inc.    |
| Category                         | Circuit Protection |
|                                  | TVS - Diodes       |
| Package                          | P600, Axial        |
| Series                           | 5KP-HR             |
| Туре                             | Zener              |
| Unidirectional Channels          | -                  |
| Bidirectional Channels           | 1                  |
| Voltage - Reverse Standoff (Typ) | 45V                |
| Voltage - Breakdown (Min)        | 50V                |
| Voltage - Clamping (Max) @ Ipp   | 72.7V              |
| Current - Peak Pulse (10/1000µs) | 70.2A              |
| Power - Peak Pulse               | 5000W (5kW)        |
| Power Line Protection            | No                 |
| Applications                     | General Purpose    |
| Capacitance @ Frequency          | -                  |
| Operating Temperature            | -55°C ~ 175°C (TA) |
| Mounting Type                    | Through Hole       |
| Package / Case                   | P600, Axial        |
| Supplier Device Package          | P600               |
|                                  | Report errors?     |

#### **5KP45CA-HR 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 EUARANTEE

#### **Service Guarantees**

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

#### **5KP45CA-HR Payment Methods**



# **5KP45CA-HR Shipping Methods**



If you have any question about 5KP45CA-HR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com