

5KP85A





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Part Number: 5KP85A

Manufacturer: Hamlin / Littelfuse

Description: TVS DIODE 85V 137V P600

Data sheet:  5KP Series Datasheet

RoHs Status: Lead free / RoHS Compliant

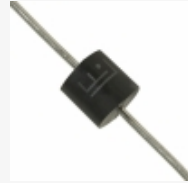
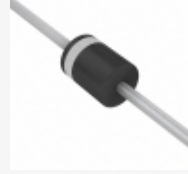
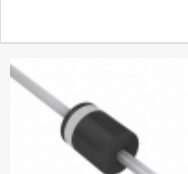
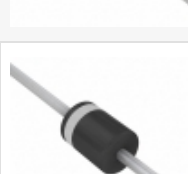
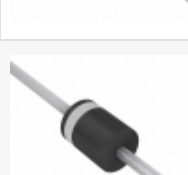
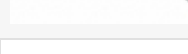
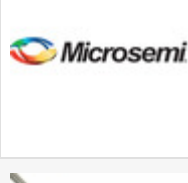
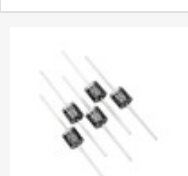
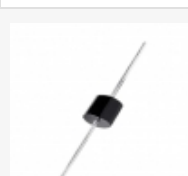
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 5KP85A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                   |                                                                                        |                                  |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                         | 5KP85A                                                                                 | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                         | TVS DIODE 85V 137V P600                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                  | 58853 pcs                                                                              | Data sheet                       | <a href="#">5KP Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Circuit Protection</a>                                                     | Voltage - Reverse Standoff (Typ) | 85V                                  |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                      | 137V                                                                                   | Voltage - Breakdown (Min)        | 94.4V                                |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                             | 1                                                                                      | Type                             | Zener                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                             | P600                                                                                   | Series                           | 5KP                                  |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                               | No                                                                                     | Power - Peak Pulse               | 5000W (5kW)                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                                       | Package / Case                   | P600, Axial                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                         | 5KP85A-ND<br>5KP85ALFTR<br>5KP85AT<br>5KP85ATR<br>5KP85ATR-ND<br>F3407TR<br>F3407TR-ND | Operating Temperature            | -55°C ~ 175°C (TJ)                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                       | Through Hole                                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                     | 18 Weeks                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                    | 37.2A                                                                                  | Capacitance @ Frequency          | -                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                        | General Purpose                                                                        |                                  |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 58853 pieces of Hamlin / Littelfuse 5KP85A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                                                        |                                  |                                      |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                 |                                                                                        |                                  |                                      |

| RELATED PRODUCTS                                                                   |                                                                  |                                                  |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: 5KP85AE3/TR13<br>Description: TVS DIODE 85V 137V P600     | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP85<br>Description: TVS DIODE 85V 143.85V P600          | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP85A-G<br>Description: TVS DIODE 85V 137V R-6           | Manufacturers: Comchip Technology                | RFQ |
|  | Part#: 5KP85A-E3/73<br>Description: TVS DIODE 85V 137V P600      | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP85A-E3/51<br>Description: TVS DIODE 85V 137V P600      | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP85A-HRA<br>Description: TVS DIODE 85VWM 137VC AXIAL    | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP8.5CA-HR<br>Description: TVS DIODE 8.5VWM 14.4VC AXIAL | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP85-E3/54<br>Description: TVS DIODE 85V 151V P600       | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP85AHE3/54<br>Description: TVS DIODE 85V 137V P600      | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP85-E3/73<br>Description: TVS DIODE 85V 151V P600       | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP8.5CAE3/TR13<br>Description: TVS DIODE 8.5V 14.4V P600 | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP85A-B<br>Description: TVS DIODE 85V 137V P600          | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP85A-HR<br>Description: TVS DIODE 85VWM 137VC AXIAL     | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP85-B<br>Description: TVS DIODE 85V 143.85V P600        | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP8.5CA-G<br>Description: TVS DIODE 8.5V 14.4V R-6       | Manufacturers: Comchip Technology                | RFQ |
|  | Part#: 5KP8.5CA-HRA<br>Description: TVS DIODE 8.5V 14.4V P600    | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP85A-E3/54<br>Description: TVS DIODE 85V 137V P600      | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP85A-TP<br>Description: TVS DIODE 85V 137V R-6          | Manufacturers: Micro Commercial Components (MCC) | RFQ |
|  | Part#: 5KP8.5CE3/TR13<br>Description: TVS DIODE 8.5V 15.9V P600  | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP8.5E3/TR13<br>Description: TVS DIODE 8.5V 15.9V P600   | Manufacturers: Microsemi                         | RFQ |

| Related keywords for 5KP85A                        |                              |                   |                            |
|----------------------------------------------------|------------------------------|-------------------|----------------------------|
| Hamlin / Littelfuse 5KP85A                         | 5KP85A distributor           | 5KP85A supplier   | 5KP85A price               |
| 5KP85A download datasheet                          | 5KP85A datasheet             | 5KP85A stock      | buy 5KP85A                 |
| Hamlin / Littelfuse 5KP85A                         | Littelfuse Inc. 5KP85A       | Littelfuse 5KP85A | Teccor / Littelfuse 5KP85A |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse 5KP85A |                   |                            |
| 5KP85A                                             |                              |                   |                            |

