

5KP17A





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Part Number: 5KP17A

Manufacturer: Hamlin / Littelfuse

Description: TVS DIODE 17V 27.6V P600

Data sheet:  5KP Series Datasheet

RoHs Status: Lead free / RoHS Compliant

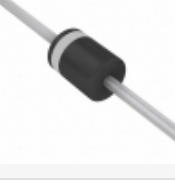
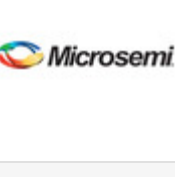
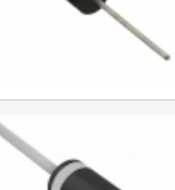
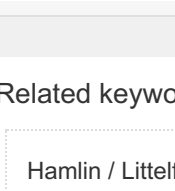
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 5KP17A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                  |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                 | 5KP17A                           | Manufacturer                     | Hamlin / Littelfuse        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                 | TVS DIODE 17V 27.6V P600         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                          | 80877 pcs                        | Data sheet                       | 5KP Series Datasheet       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                    | Circuit Protection               | Voltage - Reverse Standoff (Typ) | 17V                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                              | 27.6V                            | Voltage - Breakdown (Min)        | 18.9V                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                                 | 5KP17A-ND<br>5KP17AT<br>5KP17ATR | 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)                                                                                                                                                                                                                                                                                                                                                                            | 184.8A                           | 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 80877 pieces of Hamlin / Littelfuse 5KP17A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                  |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                  |                                                  |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: 5KP170CA-TP<br>Description: TVS DIODE 170V 275V R-6       | Manufacturers: Micro Commercial Components (MCC) | RFQ |
|  | Part#: 5KP170CA<br>Description: TVS DIODE 170V 275V P600         | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP170CA-HRA<br>Description: TVS DIODE 170VWM 275VC AXIAL | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP170CAE3/TR13<br>Description: TVS DIODE 170V 275V P600  | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP17AE3/TR13<br>Description: TVS DIODE 17V 27.6V P600    | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP17A-E3/73<br>Description: TVS DIODE 17V 27.6V P600     | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP170CA-G<br>Description: TVS DIODE 170V 275V R-6        | Manufacturers: Comchip Technology                | RFQ |
|  | Part#: 5KP17A-E3/54<br>Description: TVS DIODE 17V 27.6V P600     | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP170E3/TR13<br>Description: TVS DIODE 170V 304V P600    | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP17A-HR<br>Description: TVS DIODE 17VWM 27.6VC AXIAL    | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP170CA-B<br>Description: TVS DIODE 170V 275V P600       | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP17A-HRA<br>Description: TVS DIODE 17V 27.6V P600       | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP17A-G<br>Description: TVS DIODE 17V 27.6V R-6          | Manufacturers: Comchip Technology                | RFQ |
|  | Part#: 5KP170CE3/TR13<br>Description: TVS DIODE 170V 304V P600   | Manufacturers: Microsemi                         | RFQ |
|  | Part#: 5KP17A-TP<br>Description: TVS DIODE 17V 27.6V R-6         | Manufacturers: Micro Commercial Components (MCC) | RFQ |
|  | Part#: 5KP17A-E3/51<br>Description: TVS DIODE 17V 27.6V P600     | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP170C-B<br>Description: TVS DIODE 170V 288.75V P600     | Manufacturers: Hamlin / Littelfuse               | RFQ |
|  | Part#: 5KP17AHE3/54<br>Description: TVS DIODE 17V 27.6V P600     | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: 5KP170CA-HR<br>Description: TVS DIODE 170VWM 275VC AXIAL  | Manufacturers: Littelfuse Inc.                   | RFQ |
|  | Part#: 5KP17A-B<br>Description: TVS DIODE 17V 27.6V P600         | Manufacturers: Hamlin / Littelfuse               | RFQ |

Related keywords for 5KP17A

|                                                    |                              |                   |                            |
|----------------------------------------------------|------------------------------|-------------------|----------------------------|
| Hamlin / Littelfuse 5KP17A                         | 5KP17A distributor           | 5KP17A supplier   | 5KP17A price               |
| 5KP17A download datasheet                          | 5KP17A datasheet             | 5KP17A stock      | buy 5KP17A                 |
| Hamlin / Littelfuse 5KP17A                         | Littelfuse Inc. 5KP17A       | Littelfuse 5KP17A | Teccor / Littelfuse 5KP17A |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse 5KP17A |                   |                            |
| 5KP17A                                             |                              |                   |                            |