

5KP40CA





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Part Number: 5KP40CA

Manufacturer: Hamlin / Littelfuse

Description: TVS DIODE 40V 64.5V P600

Data sheet:  5KP Series Datasheet

RoHs Status: Lead free / RoHS Compliant

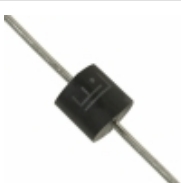
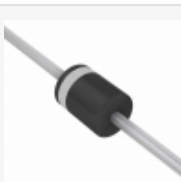
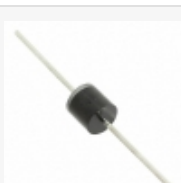
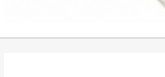
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 5KP40CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                    |                                    |                                  |                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                          | 5KP40CA                            | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                          | TVS DIODE 40V 64.5V P600           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                   | 63064 pcs                          | Data sheet                       | <a href="#">5KP Series Datasheet</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 40V                                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                       | 64.5V                              | Voltage - Breakdown (Min)        | 44.4V                                                      |
| 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                      | 5KP40CACCTR<br>5KP40CACCTR-ND<br>5KP40CALFTR<br>5KP40CAT-2 |
| 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) | 79.1A                                                      |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                              | -                                  | Bidirectional Channels           | 1                                                          |
| 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 63064 pieces of Hamlin / Littelfuse 5KP40CA 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#: <a href="#">5KP40CA-B</a><br>Description: TVS DIODE 40V 64.5V P600       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CA-HRA</a><br>Description: TVS DIODE 40VWM 64.5VC AXIAL | Manufacturers: <a href="#">Littelfuse Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40AE3/TR13</a><br>Description: TVS DIODE 40V 64.5V P600   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40HE3/73</a><br>Description: TVS DIODE 40V 71.4V P600     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40AHE3/54</a><br>Description: TVS DIODE 40V 64.5V P600    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40C-B</a><br>Description: TVS DIODE 40V 67.73V P600       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40C</a><br>Description: TVS DIODE 40V 67.73V P600         | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40AHE3/73</a><br>Description: TVS DIODE 40V 64.5V P600    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40A-E3/73</a><br>Description: TVS DIODE 40V 64.5V P600    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40E3/TR13</a><br>Description: TVS DIODE 40V 71.4V P600    | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CAE3/TR13</a><br>Description: TVS DIODE 40V 64.5V P600  | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CA-G</a><br>Description: TVS DIODE 40V 64.5V R-6        | Manufacturers: <a href="#">Comchip Technology</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40HE3/54</a><br>Description: TVS DIODE 40V 71.4V P600     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CE3/TR13</a><br>Description: TVS DIODE 40V 71.4V P600   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CA-TP</a><br>Description: TVS DIODE 40V 64.5V R-6       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40A-HR</a><br>Description: TVS DIODE 40VWM 64.5VC AXIAL   | Manufacturers: <a href="#">Littelfuse Inc.</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40A-HRA</a><br>Description: TVS DIODE 40V 64.5V P600      | Manufacturers: <a href="#">Hamlin / Littelfuse</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40A-TP</a><br>Description: TVS DIODE 40V 64.5V R-6        | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40A-G</a><br>Description: TVS DIODE 40V 64.5V R-6         | Manufacturers: <a href="#">Comchip Technology</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">5KP40CA-HR</a><br>Description: TVS DIODE 40VWM 64.5VC AXIAL  | Manufacturers: <a href="#">Littelfuse Inc.</a>                   | <div>RFQ</div> |

Related keywords for 5KP40CA

|                                                    |                               |                    |                             |
|----------------------------------------------------|-------------------------------|--------------------|-----------------------------|
| Hamlin / Littelfuse 5KP40CA                        | 5KP40CA distributor           | 5KP40CA supplier   | 5KP40CA price               |
| 5KP40CA download datasheet                         | 5KP40CA datasheet             | 5KP40CA stock      | buy 5KP40CA                 |
| Hamlin / Littelfuse 5KP40CA                        | Littelfuse Inc. 5KP40CA       | Littelfuse 5KP40CA | Teccor / Littelfuse 5KP40CA |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse 5KP40CA |                    |                             |
| 5KP40CA                                            |                               |                    |                             |