

A5KP45A-G



Part Number:

A5KP45A-G

Manufacturer:

Comchip Technology

Description:

TVS DIODE 45V 72.7V R-6

Data sheet:

 [A5KP-G Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

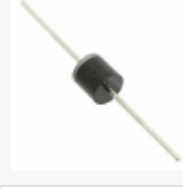
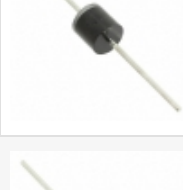
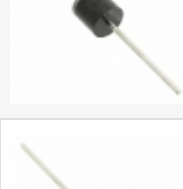
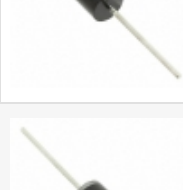
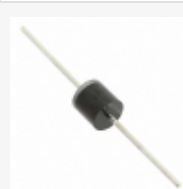
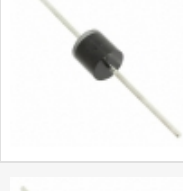
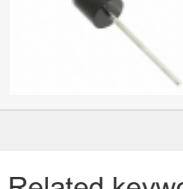
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy A5KP45A-G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                    |                                  |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | A5KP45A-G                          | Manufacturer                     | <a href="#">Comchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TVS DIODE 45V 72.7V R-6            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 66730 pcs                          | Data sheet                       | <a href="#">A5KP-G Series</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 45V                                |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                              | 72.7V                              | Voltage - Breakdown (Min)        | 50V                                |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                  | Type                             | Zener                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                     | R-6                                | Series                           | Automotive, AEC-Q101               |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                 | Power - Peak Pulse               | 5000W (5kW)                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Box (TB)                    | Package / Case                   | R6, Axial                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Through Hole                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 12 Weeks                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 68.78A                             |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                  | Applications                     | Automotive                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Comchip Technology series electronic components. We have 66730 pieces of Comchip Technology A5KP45A-G 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                    |                                  |                                    |

| RELATED PRODUCTS                                                                   |                                                                            |                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">A5KP58A-G</a><br>Description: TVS DIODE 58V 93.6V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP5.0A-G</a><br>Description: TVS DIODE 5V 9.2V R-6    | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP43A-G</a><br>Description: TVS DIODE 43V 69.4V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP51A-G</a><br>Description: TVS DIODE 51V 82.4V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP54A-G</a><br>Description: TVS DIODE 54V 87.1V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP43CA-G</a><br>Description: TVS DIODE 43V 69.4V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP51CA-G</a><br>Description: TVS DIODE 51V 82.4V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP400A-G</a><br>Description: TVS DIODE 400V 648V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP400CA-G</a><br>Description: TVS DIODE 400V 648V R-6 | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP54CA-G</a><br>Description: TVS DIODE 54V 87.1V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP36CA-G</a><br>Description: TVS DIODE 36V 58.1V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP40A-G</a><br>Description: TVS DIODE 40V 64.5V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP48A-G</a><br>Description: TVS DIODE 48V 77.4V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP40CA-G</a><br>Description: TVS DIODE 40V 64.5V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP5.0CA-G</a><br>Description: TVS DIODE 5V 9.2V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP48CA-G</a><br>Description: TVS DIODE 48V 77.4V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP45CA-G</a><br>Description: TVS DIODE 45V 72.7V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP440A-G</a><br>Description: TVS DIODE 440V 713V R-6  | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP440CA-G</a><br>Description: TVS DIODE 440V 713V R-6 | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A5KP36A-G</a><br>Description: TVS DIODE 36V 58.1V R-6   | Manufacturers: <a href="#">Comchip Technology</a> | <div>RFQ</div> |

| Related keywords for A5KP45A-G |                       |                    |                 |
|--------------------------------|-----------------------|--------------------|-----------------|
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