

MXL15KP45CAE3





Part Number: [MXL15KP45CAE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 45V 73V CASE 5A

Data sheet:  [M15KP22A - 280CA, e3](#)

RoHs Status: Contains lead / RoHS non-compliant

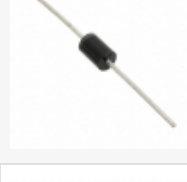
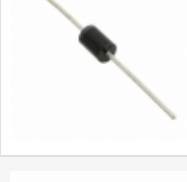
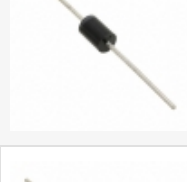
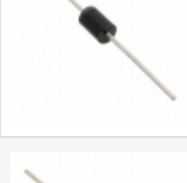
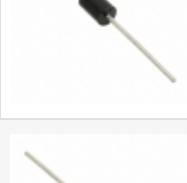
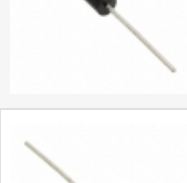
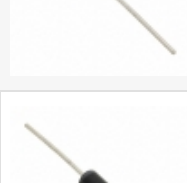
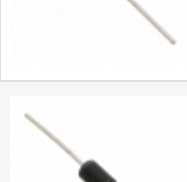
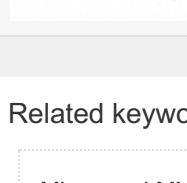
Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |                                  |                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | MXL15KP45CAE3                      | Manufacturer                     | <a href="#">Microsemi</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | TVS DIODE 45V 73V CASE 5A          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1930 pcs                           | Data sheet                       | <a href="#">M15KP22A - 280CA, e3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 45V                                  |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                               | 73V                                | Voltage - Breakdown (Min)        | 50V                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zener                              | Supplier Device Package          | Case 5A (DO-204AR)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | Military, MIL-PRF-19500            | Power Line Protection            | No                                   |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                           | 15000W (15kW)                      | Packaging                        | Bulk                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | DO-204AR, Axial                    | Other Names                      | 1086-9854<br>1086-9854-MIL           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -65°C ~ 150°C (TJ)                 | Mounting Type                    | Through Hole                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                             | 205A                               | Capacitance @ Frequency          | -                                    |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                  | Applications                     | General Purpose                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1930 pieces of Microsemi MXL15KP45CAE3 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="#">MXL15KP43CA</a><br>Description: TVS DIODE 43V 69.7V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP51CA</a><br>Description: TVS DIODE 51V 82.8V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP48CAE3</a><br>Description: TVS DIODE 48V 77.7V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP54AE3</a><br>Description: TVS DIODE 54V 87.5V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXL15KP40AE3</a><br>Description: TVS DIODE 40V 65.8V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXL15KP45AE3</a><br>Description: TVS DIODE 45V 73V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXL15KP40CA</a><br>Description: TVS DIODE 40V 65.8V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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| Related keywords for MXL15KP45CAE3   |                                                      |                                                            |                                                                                           |
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| MXL15KP45CAE3 download datasheet     | MXL15KP45CAE3 datasheet                              | MXL15KP45CAE3 stock                                        | buy MXL15KP45CAE3                                                                         |
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| Microsemi HI-REL [MIL] MXL15KP45CAE3 | Microsemi Power Management Group<br>MXL15KP45CAE3    | Microsemi Power Products Group<br>MXL15KP45CAE3            | Microsemi SoC MXL15KP45CAE3<br><br>Microsemi Commercial Components Group<br>MXL15KP45CAE3 |
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