

MXL15KP54CAE3





Part Number: [MXL15KP54CAE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 54V 87.5V CASE 5A

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

RoHs Status: Contains lead / RoHS non-compliant

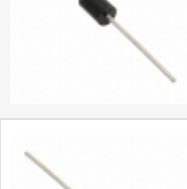
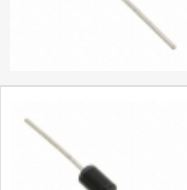
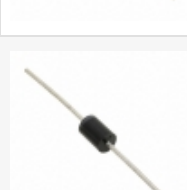
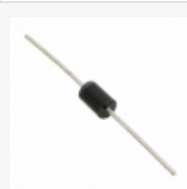
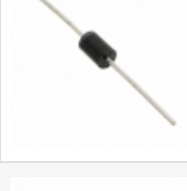
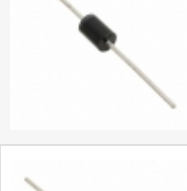
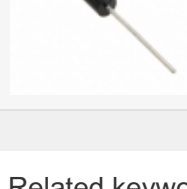
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |                                  |                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | MXL15KP54CAE3                      | Manufacturer                     | <a href="#">Microsemi</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | TVS DIODE 54V 87.5V CASE 5A        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 2161 pcs                           | Data sheet                       | <a href="#">M15KP22A - 280CA, e3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 54V                                  |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                               | 87.5V                              | Voltage - Breakdown (Min)        | 60V                                  |
| 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                      | 1086-9866<br>1086-9866-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)                                                                                                                                                                                                                                                                                                                                                                                                             | 171A                               | 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 2161 pieces of Microsemi MXL15KP54CAE3 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="#">MXL15KP51CA</a><br>Description: TVS DIODE 51V 82.8V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP60CA</a><br>Description: TVS DIODE 60V 97.3V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP58CAE3</a><br>Description: TVS DIODE 58V 94V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP51AE3</a><br>Description: TVS DIODE 51V 82.8V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP51CAE3</a><br>Description: TVS DIODE 51V 82.8V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP60A</a><br>Description: TVS DIODE 60V 97.3V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP58A</a><br>Description: TVS DIODE 58V 94V CASE 5A      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP58AE3</a><br>Description: TVS DIODE 58V 94V 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="#">MXL15KP48CA</a><br>Description: TVS DIODE 48V 77.7V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP64A</a><br>Description: TVS DIODE 64V 104V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP48AE3</a><br>Description: TVS DIODE 48V 77.7V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP54A</a><br>Description: TVS DIODE 54V 87.5V 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> |
|  | Part#: <a href="#">MXL15KP60CAE3</a><br>Description: TVS DIODE 60V 97.3V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP54CA</a><br>Description: TVS DIODE 54V 87.5V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP51A</a><br>Description: TVS DIODE 51V 82.8V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP60AE3</a><br>Description: TVS DIODE 60V 97.3V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP58CA</a><br>Description: TVS DIODE 58V 94V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXL15KP64AE3</a><br>Description: TVS DIODE 64V 104V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

| Related keywords for MXL15KP54CAE3   |                                                      |                                                            |                                                                                           |
|--------------------------------------|------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Microsemi MXL15KP54CAE3              | MXL15KP54CAE3 distributor                            | MXL15KP54CAE3 supplier                                     | MXL15KP54CAE3 price                                                                       |
| MXL15KP54CAE3 download datasheet     | MXL15KP54CAE3 datasheet                              | MXL15KP54CAE3 stock                                        | buy MXL15KP54CAE3                                                                         |
| Microsemi MXL15KP54CAE3              | Microsemi Analog Mixed Signal Group<br>MXL15KP54CAE3 | Microsemi Analog Mixed Signal Group [MIL]<br>MXL15KP54CAE3 | Microsemi Consumer Medical Product Group<br>MXL15KP54CAE3                                 |
| Microsemi HI-REL [MIL] MXL15KP54CAE3 | Microsemi Power Management Group<br>MXL15KP54CAE3    | Microsemi Power Products Group<br>MXL15KP54CAE3            | Microsemi SoC MXL15KP54CAE3<br><br>Microsemi Commercial Components Group<br>MXL15KP54CAE3 |
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