

MXLRT100KP54CA



Part Number: [MXLRT100KP54CA](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 54V 106V CASE 5A

Data sheet:  [MRT100KP40A-400CA, e3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

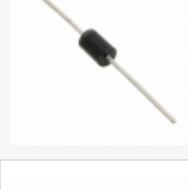
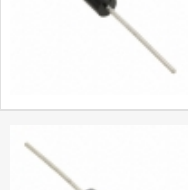
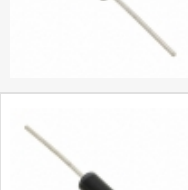
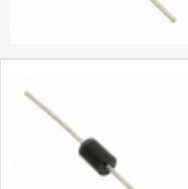
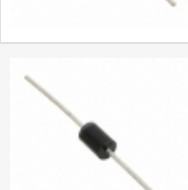
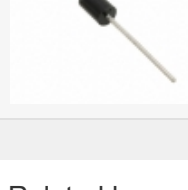
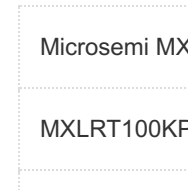
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                    |                                  |                                       |
|----------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Part Number                      | MXLRT100KP54CA                     | Manufacturer                     | <a href="#">Microsemi</a>             |
| Description                      | TVS DIODE 54V 106V CASE 5A         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available               | 1698 pcs                           | Data sheet                       | <a href="#">MRT100KP40A-400CA, e3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 54V                                   |
| Voltage - Clamping (Max) @ 1pp   | 106V                               | 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               | 100000W (100kW)                    | Packaging                        | Bulk                                  |
| Package / Case                   | DO-204AR, Axial                    | Other Names                      | 1086-11321<br>1086-11321-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) | -                                  | Capacitance @ Frequency          | -                                     |
| Bidirectional Channels           | 1                                  | Applications                     | General Purpose                       |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                          |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">MXLRT100KP48A</a><br>Description: TVS DIODE 48V 94.3V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP48CAE3</a><br>Description: TVS DIODE 48V 94.3V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP64A</a><br>Description: TVS DIODE 64V 126V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP58CAE3</a><br>Description: TVS DIODE 58V 114V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP51A</a><br>Description: TVS DIODE 51V 101V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP60A</a><br>Description: TVS DIODE 60V 118V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP51CA</a><br>Description: TVS DIODE 51V 101V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP54CAE3</a><br>Description: TVS DIODE 54V 106V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP60CA</a><br>Description: TVS DIODE 60V 118V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP48CA</a><br>Description: TVS DIODE 48V 94.3V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP51CAE3</a><br>Description: TVS DIODE 51V 101V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP51AE3</a><br>Description: TVS DIODE 51V 101V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP48AE3</a><br>Description: TVS DIODE 48V 94.3V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP58CA</a><br>Description: TVS DIODE 58V 114V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP60CAE3</a><br>Description: TVS DIODE 60V 118V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MXLRT100KP58A</a><br>Description: TVS DIODE 58V 114V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP54AE3</a><br>Description: TVS DIODE 54V 106V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP58AE3</a><br>Description: TVS DIODE 58V 114V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MXLRT100KP54A</a><br>Description: TVS DIODE 54V 106V CASE 5A     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |

| Related keywords for MXLRT100KP54CA   |                                                       |                                                             |                                                                                             |
|---------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Microsemi MXLRT100KP54CA              | MXLRT100KP54CA distributor                            | MXLRT100KP54CA supplier                                     | MXLRT100KP54CA price                                                                        |
| MXLRT100KP54CA download datasheet     | MXLRT100KP54CA datasheet                              | MXLRT100KP54CA stock                                        | buy MXLRT100KP54CA                                                                          |
| Microsemi MXLRT100KP54CA              | Microsemi Analog Mixed Signal Group<br>MXLRT100KP54CA | Microsemi Analog Mixed Signal Group [MIL]<br>MXLRT100KP54CA | Microsemi Consumer Medical Product Group<br>MXLRT100KP54CA                                  |
| Microsemi HI-REL [MIL] MXLRT100KP54CA | Microsemi Power Management Group<br>MXLRT100KP54CA    | Microsemi Power Products Group<br>MXLRT100KP54CA            | Microsemi SoC MXLRT100KP54CA<br><br>Microsemi Commercial Components Group<br>MXLRT100KP54CA |
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