

MXLRT100KP70CAE3



Part Number: [MXLRT100KP70CAE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 70V 138V CASE 5A

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

RoHs Status: Contains lead / RoHS non-compliant

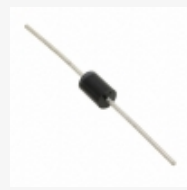
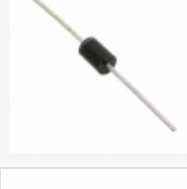
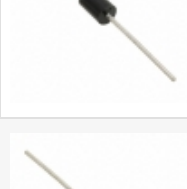
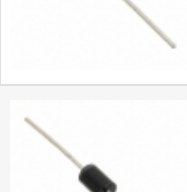
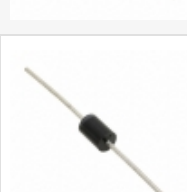
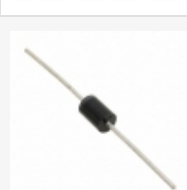
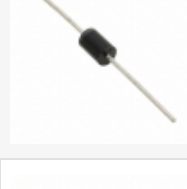
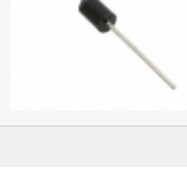
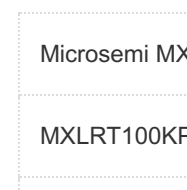
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | MXLRT100KP70CAE3                   | Manufacturer                     | <a href="#">Microsemi</a>             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 70V 138V CASE 5A         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 1545 pcs                           | Data sheet                       | <a href="#">MRT100KP40A-400CA, e3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 70V                                   |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                  | 138V                               | Voltage - Breakdown (Min)        | 77.8V                                 |
| 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                      | 1086-11338<br>1086-11338-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                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 1545 pieces of Microsemi MXLRT100KP70CAE3 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="#">MXLRT100KP64AE3</a><br>Description: TVS DIODE 64V 126V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP60CAE3</a><br>Description: TVS DIODE 60V 118V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP75CA</a><br>Description: TVS DIODE 75V 147V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP78AE3</a><br>Description: TVS DIODE 78V 153V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP78A</a><br>Description: TVS DIODE 78V 153V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP78CA</a><br>Description: TVS DIODE 78V 153V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP60CA</a><br>Description: TVS DIODE 60V 118V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP85AE3</a><br>Description: TVS DIODE 85V 166V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP85A</a><br>Description: TVS DIODE 85V 166V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP75A</a><br>Description: TVS DIODE 75V 147V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP70AE3</a><br>Description: TVS DIODE 70V 138V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP70A</a><br>Description: TVS DIODE 70V 138V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP75CAE3</a><br>Description: TVS DIODE 75V 147V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP78CAE3</a><br>Description: TVS DIODE 78V 153V CASE 5A | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP64A</a><br>Description: TVS DIODE 64V 126V CASE 5A    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP60AE3</a><br>Description: TVS DIODE 60V 118V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP64CA</a><br>Description: TVS DIODE 64V 126V CASE 5A   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXLRT100KP75AE3</a><br>Description: TVS DIODE 75V 147V CASE 5A  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

|                                              |                                                         |                                                               |                                                                                                 |
|----------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Related keywords for <b>MXLRT100KP70CAE3</b> |                                                         |                                                               |                                                                                                 |
| Microsemi MXLRT100KP70CAE3                   | MXLRT100KP70CAE3 distributor                            | MXLRT100KP70CAE3 supplier                                     | MXLRT100KP70CAE3 price                                                                          |
| MXLRT100KP70CAE3 download datasheet          | MXLRT100KP70CAE3 datasheet                              | MXLRT100KP70CAE3 stock                                        | buy MXLRT100KP70CAE3                                                                            |
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| Microsemi HI-REL [MIL] MXLRT100KP70CAE3      | Microsemi Power Management Group<br>MXLRT100KP70CAE3    | Microsemi Power Products Group<br>MXLRT100KP70CAE3            | Microsemi SoC MXLRT100KP70CAE3<br><br>Microsemi Commercial Components Group<br>MXLRT100KP70CAE3 |
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