

MASMCJ150CA



**Part Number:** [MASMCJ150CA](#)

**Manufacturer:** [Microsemi](#)

**Description:** TVS DIODE 150V 243V DO214AB

**Data sheet:**  [MSMCx5.0A - MXLSMCx170CAe3](#)

**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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| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | MASMCJ150CA                        | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                      | TVS DIODE 150V 243V DO214AB        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available               | 14669 pcs                          | Data sheet                       | <a href="#">MSMCx5.0A - MXLSMCx170CAe3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 150V                                       |
| Voltage - Clamping (Max) @ 1pp   | 243V                               | Voltage - Breakdown (Min)        | 167V                                       |
| Type                             | Zener                              | Supplier Device Package          | DO-214AB (SMCJ)                            |
| Series                           | Military, MIL-PRF-19500            | Power Line Protection            | No                                         |
| Power - Peak Pulse               | 1500W (1.5kW)                      | Packaging                        | Bulk                                       |
| Package / Case                   | DO-214AB, SMC                      | Other Names                      | 1086-5968<br>1086-5968-MIL                 |
| Operating Temperature            | -65°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Current - Peak Pulse (10/1000µs) | 6.2A                               | Capacitance @ Frequency          | -                                          |
| Bidirectional Channels           | 1                                  | Applications                     | General Purpose                            |

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|  | Part#: <a href="#">MASMCJ160AE3</a><br>Description: TVS DIODE 160V 259V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
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Related keywords for **MASMCJ150CA**

|                                    |                                                    |                                                                                                        |                                                                                                                    |
|------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Microsemi MASMCJ150CA              | MASMCJ150CA distributor                            | MASMCJ150CA supplier                                                                                   | MASMCJ150CA price                                                                                                  |
| MASMCJ150CA download datasheet     | MASMCJ150CA datasheet                              | MASMCJ150CA stock                                                                                      | buy MASMCJ150CA                                                                                                    |
| Microsemi MASMCJ150CA              | Microsemi Analog Mixed Signal Group<br>MASMCJ150CA | Microsemi Analog Mixed Signal Group [MIL]<br>MASMCJ150CA                                               | Microsemi Consumer Medical Product Group<br>MASMCJ150CA                                                            |
| Microsemi HI-REL [MIL] MASMCJ150CA | Microsemi Power Management Group<br>MASMCJ150CA    | Microsemi Power Products Group MASMCJ150CA<br><br>Microsemi Commercial Components Group<br>MASMCJ150CA | Microsemi SoC MASMCJ150CA<br><br>Microsemi Corporation MASMCJ150CA<br><br>Microsemi Solutions Sdn Bhd. MASMCJ150CA |