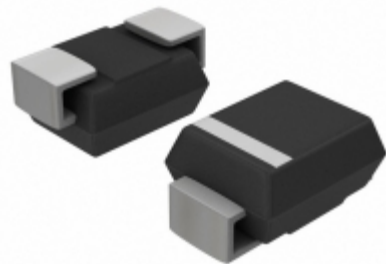


MASMCJ120CAE3



Part Number: [MASMCJ120CAE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 120V 193V 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.  
Buy MASMCJ120CAE3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | MASMCJ120CAE3                      | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                      | TVS DIODE 120V 193V DO214AB        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available               | 13424 pcs                          | Data sheet                       | <a href="#">MSMCx5.0A - MXLSMCx170CAe3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 120V                                       |
| Voltage - Clamping (Max) @ 1pp   | 193V                               | Voltage - Breakdown (Min)        | 133V                                       |
| 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                      | 1086-5949<br>1086-5949-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) | 7.8A                               | 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 13424 pieces of Microsemi MASMCJ120CAE3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                  |                                          |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">MASMCJ12CA</a><br>Description: TVS DIODE 12V 19.9V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11CA/TR</a><br>Description: HI REL TVS                  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11CAE3/TR</a><br>Description: HI REL TVS                | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ13A</a><br>Description: TVS DIODE 13V 21.5V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ130CA</a><br>Description: TVS DIODE 130V 209V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ12AE3</a><br>Description: TVS DIODE 12V 19.9V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ120CA</a><br>Description: TVS DIODE 120V 193V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ120A</a><br>Description: TVS DIODE 120V 193V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ120AE3</a><br>Description: TVS DIODE 120V 193V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11AE3</a><br>Description: TVS DIODE 11V 18.2V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ12CAE3</a><br>Description: TVS DIODE 12V 19.9V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ130CAE3</a><br>Description: TVS DIODE 130V 209V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11CA</a><br>Description: TVS DIODE 11V 18.2V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ110CAE3</a><br>Description: TVS DIODE 110V 177V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11A</a><br>Description: TVS DIODE 11V 18.2V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ12A</a><br>Description: TVS DIODE 12V 19.9V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ130AE3</a><br>Description: TVS DIODE 130V 209V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ130A</a><br>Description: TVS DIODE 130V 209V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ11CAE3</a><br>Description: TVS DIODE 11V 18.2V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ12A/TR</a><br>Description: HI REL TVS                   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

| Related keywords for MASMCJ120CAE3   |                                                      |                                                            |                                                                                           |
|--------------------------------------|------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Microsemi MASMCJ120CAE3              | MASMCJ120CAE3 distributor                            | MASMCJ120CAE3 supplier                                     | MASMCJ120CAE3 price                                                                       |
| MASMCJ120CAE3 download datasheet     | MASMCJ120CAE3 datasheet                              | MASMCJ120CAE3 stock                                        | buy MASMCJ120CAE3                                                                         |
| Microsemi MASMCJ120CAE3              | Microsemi Analog Mixed Signal Group<br>MASMCJ120CAE3 | Microsemi Analog Mixed Signal Group [MIL]<br>MASMCJ120CAE3 | Microsemi Consumer Medical Product Group<br>MASMCJ120CAE3                                 |
| Microsemi HI-REL [MIL] MASMCJ120CAE3 | Microsemi Power Management Group<br>MASMCJ120CAE3    | Microsemi Power Products Group<br>MASMCJ120CAE3            | Microsemi SoC MASMCJ120CAE3<br><br>Microsemi Commercial Components Group<br>MASMCJ120CAE3 |
| Microsemi Corporation MASMCJ120CAE3  | Microsemi Solutions Sdn Bhd. MASMCJ120CAE3           |                                                            |                                                                                           |

