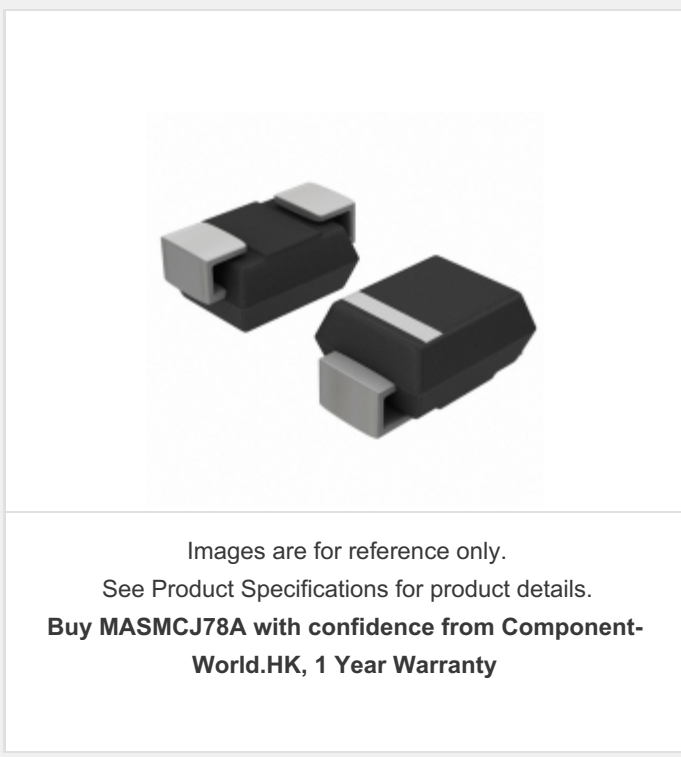


**MASMCJ78A**



**Part Number:** [MASMCJ78A](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** TVS DIODE 78V 126V DO214AB  
**Data sheet:** [MSMCx5.0A - MXLSMCx170CAe3](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                    |                                  |  |
|--------------------------------|------------------------------------|----------------------------------|--|
| Part Number                    | MASMCJ78A                          | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                    | TVS DIODE 78V 126V DO214AB         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available             | 14205 pcs                          | Data sheet                       | <a href="#">MSMCx5.0A - MXLSMCx170CAe3</a> |
| Category                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 78V  |
| Voltage - Clamping (Max) @ 1pp | 126V                               | Voltage - Breakdown (Min)        | 86.7V                                      |
| Unidirectional Channels        | 1                                  | 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                    | 1086-6090<br>1086-6090-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) | 11.4A                                      |
| Capacitance @ Frequency        | -                                  | Applications                     | General Purpose                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 14205 pieces of Microsemi MASMCJ78A 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="#">MASMCJ75CAE3</a><br>Description: TVS DIODE 75V 121V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.0CAE3/TR</a><br>Description: HI REL TVS                | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ78AE3</a><br>Description: TVS DIODE 78V 126V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ7.5CAE3</a><br>Description: TVS DIODE 7.5V 12.9V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ75AE3</a><br>Description: TVS DIODE 75V 121V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.5A</a><br>Description: TVS DIODE 8.5V 14.4V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ78CA/TR</a><br>Description: HI REL TVS                   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ75A</a><br>Description: TVS DIODE 75V 121V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.0A</a><br>Description: TVS DIODE 8V 13.6V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ70CAE3</a><br>Description: TVS DIODE 70V 113V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.0CA</a><br>Description: TVS DIODE 8V 13.6V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ70A/TR</a><br>Description: HI REL TVS                    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ70AE3</a><br>Description: TVS DIODE 70V 113V DO214AB     | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.0CAE3</a><br>Description: TVS DIODE 8V 13.6V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ75CA</a><br>Description: TVS DIODE 75V 121V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ78CA</a><br>Description: TVS DIODE 78V 126V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ70A</a><br>Description: TVS DIODE 70V 113V DO214AB       | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ8.0AE3</a><br>Description: TVS DIODE 8V 13.6V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ70CA</a><br>Description: TVS DIODE 70V 113V DO214AB      | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MASMCJ78CAE3</a><br>Description: TVS DIODE 78V 126V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <a href="#">RFQ</a> |

Related keywords for **MASMCJ78A**

|                                       |   |   |  |
|---------------------------------------|---|---|--|
| Microsemi MASMCJ78A                   | MASMCJ78A distributor                         | MASMCJ78A supplier                        | MASMCJ78A price                          |
| MASMCJ78A download datasheet          | MASMCJ78A datasheet                           | MASMCJ78A stock                           | buy MASMCJ78A                            |
| Microsemi MASMCJ78A                   | Microsemi Analog Mixed Signal Group MASMCJ78A | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                       |   | MASMCJ78A                                 | MASMCJ78A                                |
| Microsemi HI-REL [MIL] MASMCJ78A      | Microsemi Power Management Group MASMCJ78A    | Microsemi Power Products Group MASMCJ78A  | Microsemi SoC MASMCJ78A                  |
| Microsemi Commercial Components Group | Microsemi Corporation MASMCJ78A               | Microsemi Solutions Sdn Bhd. MASMCJ78A    |  |
| MASMCJ78A                             |   |   |  |

