

MASMCJ22A



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Part Number: [MASMCJ22A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 22V 35.5V DO214AB

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

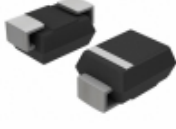
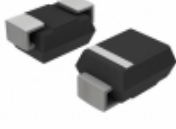
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | MASMCJ22A                          | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | TVS DIODE 22V 35.5V DO214AB        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 16913 pcs                          | Data sheet                       | <a href="#">MSMCx5.0A - MXLSMCx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 22V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                            | 35.5V                              | Voltage - Breakdown (Min)        | 24.4V                                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | 1086-5998<br>1086-5998-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) | 42.2A                                      |
| 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 16913 pieces of Microsemi MASMCJ22A 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="#">MASMCJ22AE3</a><br>Description: TVS DIODE 22V 35.5V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ24CAE3</a><br>Description: TVS DIODE 24V 38.9V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ24CA</a><br>Description: TVS DIODE 24V 38.9V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ26AE3</a><br>Description: TVS DIODE 26V 42.1V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ17CAE3</a><br>Description: TVS DIODE 17V 27.6V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ18CAE3</a><br>Description: TVS DIODE 18V 29.2V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ26A</a><br>Description: TVS DIODE 26V 42.1V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ20CA</a><br>Description: TVS DIODE 20V 32.4V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ20CAE3</a><br>Description: TVS DIODE 20V 32.4V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ22CAE3</a><br>Description: TVS DIODE 22V 35.5V DO214AB | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ24A</a><br>Description: TVS DIODE 24V 38.9V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ18A</a><br>Description: TVS DIODE 18V 29.2V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ20A</a><br>Description: TVS DIODE 20V 32.4V DO214AB    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ18AE3</a><br>Description: TVS DIODE 18V 29.2V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MASMCJ26CA</a><br>Description: TVS DIODE 26V 42.1V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ17CA</a><br>Description: TVS DIODE 17V 27.6V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ24AE3</a><br>Description: TVS DIODE 24V 38.9V DO214AB  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMCJ18CA</a><br>Description: TVS DIODE 18V 29.2V DO214AB   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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| Related keywords for MASMCJ22A        |                                               |                                                        |                                                       |
|---------------------------------------|-----------------------------------------------|--------------------------------------------------------|-------------------------------------------------------|
| Microsemi MASMCJ22A                   | MASMCJ22A distributor                         | MASMCJ22A supplier                                     | MASMCJ22A price                                       |
| MASMCJ22A download datasheet          | MASMCJ22A datasheet                           | MASMCJ22A stock                                        | buy MASMCJ22A                                         |
| Microsemi MASMCJ22A                   | Microsemi Analog Mixed Signal Group MASMCJ22A | Microsemi Analog Mixed Signal Group [MIL]<br>MASMCJ22A | Microsemi Consumer Medical Product Group<br>MASMCJ22A |
| Microsemi HI-REL [MIL] MASMCJ22A      | Microsemi Power Management Group MASMCJ22A    | Microsemi Power Products Group MASMCJ22A               | Microsemi SoC MASMCJ22A                               |
| Microsemi Commercial Components Group | Microsemi Corporation MASMCJ22A               | Microsemi Solutions Sdn Bhd. MASMCJ22A                 |                                                       |
| MASMCJ22A                             |                                               |                                                        |                                                       |