

MASMBG30CA



Part Number: [MASMBG30CA](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 30V 48.4V DO215AA

Data sheet:  [MSMBx5.0A - MXLSMBx170CAe3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

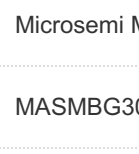
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | MASMBG30CA                         | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                      | TVS DIODE 30V 48.4V DO215AA        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available               | 14544 pcs                          | Data sheet                       | <a href="#">MSMBx5.0A - MXLSMBx170CAe3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 30V                                        |
| Voltage - Clamping (Max) @ 1pp   | 48.4V                              | Voltage - Breakdown (Min)        | 33.3V                                      |
| Type                             | Zener                              | Supplier Device Package          | SMBG (DO-215AA)                            |
| Series                           | Military, MIL-PRF-19500            | Power Line Protection            | No                                         |
| Power - Peak Pulse               | 600W                               | Packaging                        | Bulk                                       |
| Package / Case                   | DO-215AA, SMB Gull Wing            | Other Names                      | 1086-5340<br>1086-5340-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) | 12.4A                              | 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 14544 pieces of Microsemi MASMBG30CA 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="#">MASMBG33CAE3</a><br>Description: TVS DIODE 33V 53.3V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K5.0</a><br>Description: TVS DIODE 5V 7.6V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG36CA</a><br>Description: TVS DIODE 36V 58.1V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG33CA</a><br>Description: TVS DIODE 33V 53.3V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K4.5</a><br>Description: TVS DIODE 4.5V 6.6V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG30AE3</a><br>Description: TVS DIODE 30V 48.4V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K4.0E3</a><br>Description: TVS DIODE 4V 6.3V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG30A</a><br>Description: TVS DIODE 30V 48.4V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K3.3</a><br>Description: TVS DIODE 3.3V 5.8V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG36AE3</a><br>Description: TVS DIODE 36V 58.1V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K3.3E3</a><br>Description: TVS DIODE 3.3V 5.8V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG30CAE3</a><br>Description: TVS DIODE 30V 48.4V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K4.5E3</a><br>Description: TVS DIODE 4.5V 6.6V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG36CAE3</a><br>Description: TVS DIODE 36V 58.1V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG33A</a><br>Description: TVS DIODE 33V 53.3V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K5.0E3</a><br>Description: TVS DIODE 5V 7.6V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG33AE3</a><br>Description: TVS DIODE 33V 53.3V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG2K4.0</a><br>Description: TVS DIODE 4V 6.3V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG40A</a><br>Description: TVS DIODE 40V 64.5V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MASMBG36A</a><br>Description: TVS DIODE 36V 58.1V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

| Related keywords for MASMBG30CA   |                                                   |                                                                                                  |                                                                                                         |
|-----------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Microsemi MASMBG30CA              | MASMBG30CA distributor                            | MASMBG30CA supplier                                                                              | MASMBG30CA price                                                                                        |
| MASMBG30CA download datasheet     | MASMBG30CA datasheet                              | MASMBG30CA stock                                                                                 | buy MASMBG30CA                                                                                          |
| Microsemi MASMBG30CA              | Microsemi Analog Mixed Signal Group<br>MASMBG30CA | Microsemi Analog Mixed Signal Group [MIL]<br>MASMBG30CA                                          | Microsemi Consumer Medical Product Group<br>MASMBG30CA                                                  |
| Microsemi HI-REL [MIL] MASMBG30CA | Microsemi Power Management Group<br>MASMBG30CA    | Microsemi Power Products Group MASMBG30CA<br>Microsemi Commercial Components Group<br>MASMBG30CA | Microsemi SoC MASMBG30CA<br>Microsemi Corporation MASMBG30CA<br>Microsemi Solutions Sdn Bhd. MASMBG30CA |