

MXSMBG6.0CAE3



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Part Number: [MXSMBG6.0CAE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 6V 10.3V DO215AA

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

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                      | MXSMBG6.0CAE3                      | Manufacturer                     | <a href="#">Microsemi</a>                                  |
| Description                      | TVS DIODE 6V 10.3V DO215AA         | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                         |
| Quantity Available               | 4094 pcs                           | Data sheet                       | <a href="#">MSMBx5.0A</a> - <a href="#">MXLSMBx170CAe3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 6V                                                         |
| Voltage - Clamping (Max) @ 1pp   | 10.3V                              | Voltage - Breakdown (Min)        | 6.67V                                                      |
| 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                      | 1086-13940<br>1086-13940-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) | 58.3A                              | 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 4094 pieces of Microsemi MXSMBG6.0CAE3 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="#">MXSMBG6.0AE3</a><br>Description: TVS DIODE 6V 10.3V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXSMBG6.0A</a><br>Description: TVS DIODE 6V 10.3V DO215AA      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXSMBG58CA</a><br>Description: TVS DIODE 58V 93.6V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXSMBG60AE3</a><br>Description: TVS DIODE 60V 96.8V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXSMBG6.5CA</a><br>Description: TVS DIODE 6.5V 11.2V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXSMBG54CA</a><br>Description: TVS DIODE 54V 87.1V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXSMBG60CAE3</a><br>Description: TVS DIODE 60V 96.8V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXSMBG60CA</a><br>Description: TVS DIODE 60V 96.8V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXSMBG54AE3</a><br>Description: TVS DIODE 54V 87.1V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

| Related keywords for MXSMBG6.0CAE3   |                                                      |                                                            |                                                                                           |
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| Microsemi MXSMBG6.0CAE3              | MXSMBG6.0CAE3 distributor                            | MXSMBG6.0CAE3 supplier                                     | MXSMBG6.0CAE3 price                                                                       |
| MXSMBG6.0CAE3 download datasheet     | MXSMBG6.0CAE3 datasheet                              | MXSMBG6.0CAE3 stock                                        | buy MXSMBG6.0CAE3                                                                         |
| Microsemi MXSMBG6.0CAE3              | Microsemi Analog Mixed Signal Group<br>MXSMBG6.0CAE3 | Microsemi Analog Mixed Signal Group [MIL]<br>MXSMBG6.0CAE3 | Microsemi Consumer Medical Product Group<br>MXSMBG6.0CAE3                                 |
| Microsemi HI-REL [MIL] MXSMBG6.0CAE3 | Microsemi Power Management Group<br>MXSMBG6.0CAE3    | Microsemi Power Products Group<br>MXSMBG6.0CAE3            | Microsemi SoC MXSMBG6.0CAE3<br><br>Microsemi Commercial Components Group<br>MXSMBG6.0CAE3 |
| Microsemi Corporation MXSMBG6.0CAE3  | Microsemi Solutions Sdn Bhd. MXSMBG6.0CAE3           |                                                            |                                                                                           |

