

MXLSMBG13AE3





Part Number: [MXLSMBG13AE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 13V 21.5V DO215AA

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

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                    |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | MXLSMBG13AE3                       | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | TVS DIODE 13V 21.5V DO215AA        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 8950 pcs                           | Data sheet                       | <a href="#">MSMBx5.0A - MXLSMBx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 13V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                              | 21.5V                              | Voltage - Breakdown (Min)        | 14.4V                                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1086-11384<br>1086-11384-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) | 27.9A                                      |
| 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 8950 pieces of Microsemi MXLSMBG13AE3 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="#">MXLSMBG12CA/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMBG12CA</a><br>Description: TVS DIODE 12V 19.9V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMBG150AE3</a><br>Description: TVS DIODE 150V 243V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MXLSMBG14CAE3</a><br>Description: TVS DIODE 14V 23.2V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXLSMBG150CA</a><br>Description: TVS DIODE 150V 243V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MXLSMBG12CAE3</a><br>Description: TVS DIODE 12V 19.9V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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Related keywords for MXLSMBG13AE3

|                                     |                                                     |                                                                                                      |                                                                                                               |
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| Microsemi MXLSMBG13AE3              | MXLSMBG13AE3 distributor                            | MXLSMBG13AE3 supplier                                                                                | MXLSMBG13AE3 price                                                                                            |
| MXLSMBG13AE3 download datasheet     | MXLSMBG13AE3 datasheet                              | MXLSMBG13AE3 stock                                                                                   | buy MXLSMBG13AE3                                                                                              |
| Microsemi MXLSMBG13AE3              | Microsemi Analog Mixed Signal Group<br>MXLSMBG13AE3 | Microsemi Analog Mixed Signal Group [MIL]<br>MXLSMBG13AE3                                            | Microsemi Consumer Medical Product Group<br>MXLSMBG13AE3                                                      |
| Microsemi HI-REL [MIL] MXLSMBG13AE3 | Microsemi Power Management Group<br>MXLSMBG13AE3    | Microsemi Power Products Group MXLSMBG13AE3<br>Microsemi Commercial Components Group<br>MXLSMBG13AE3 | Microsemi SoC MXLSMBG13AE3<br>Microsemi Corporation MXLSMBG13AE3<br>Microsemi Solutions Sdn Bhd. MXLSMBG13AE3 |

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