

**MXLSMBG12AE3**



**Part Number:** [MXLSMBG12AE3](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** TVS DIODE 12V 19.9V 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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**PRODUCT PARAMETER**

<b>Part Number</b>	MXLSMBG12AE3	<b>Manufacturer</b>	<a href="#">Microsemi</a>
<b>Description</b>	TVS DIODE 12V 19.9V DO215AA	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	9582 pcs	<b>Data sheet</b>	<a href="#">MSMBx5.0A - MXLSMBx170CAe3</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	12V
<b>Voltage - Clamping (Max) @ 1pp</b>	19.9V	<b>Voltage - Breakdown (Min)</b>	13.3V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	SMBG (DO-215AA)	<b>Series</b>	Military, MIL-PRF-19500
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	600W
<b>Packaging</b>	Bulk	<b>Package / Case</b>	DO-215AA, SMB Gull Wing
<b>Other Names</b>	1086-11376 1086-11376-MIL	<b>Operating Temperature</b>	-65°C ~ 150°C (TJ)
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Current - Peak Pulse (10/1000µs)</b>	30.2A
<b>Capacitance @ Frequency</b>	-	<b>Applications</b>	General Purpose

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	<b>Part#:</b> <a href="#">MXLSMBG11CA</a> <b>Description:</b> TVS DIODE 11V 18.2V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG12CA</a> <b>Description:</b> TVS DIODE 12V 19.9V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG120CA</a> <b>Description:</b> TVS DIODE 120V 193V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG130CA</a> <b>Description:</b> TVS DIODE 130V 209V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG11A</a> <b>Description:</b> TVS DIODE 11V 18.2V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG12CAE3</a> <b>Description:</b> TVS DIODE 12V 19.9V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG130CAE3</a> <b>Description:</b> TVS DIODE 130V 209V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MXLSMBG11AE3</a> <b>Description:</b> TVS DIODE 11V 18.2V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MXLSMBG130AE3</a> <b>Description:</b> TVS DIODE 130V 209V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG13CA</a> <b>Description:</b> TVS DIODE 13V 21.5V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MXLSMBG12A</a> <b>Description:</b> TVS DIODE 12V 19.9V DO215AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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