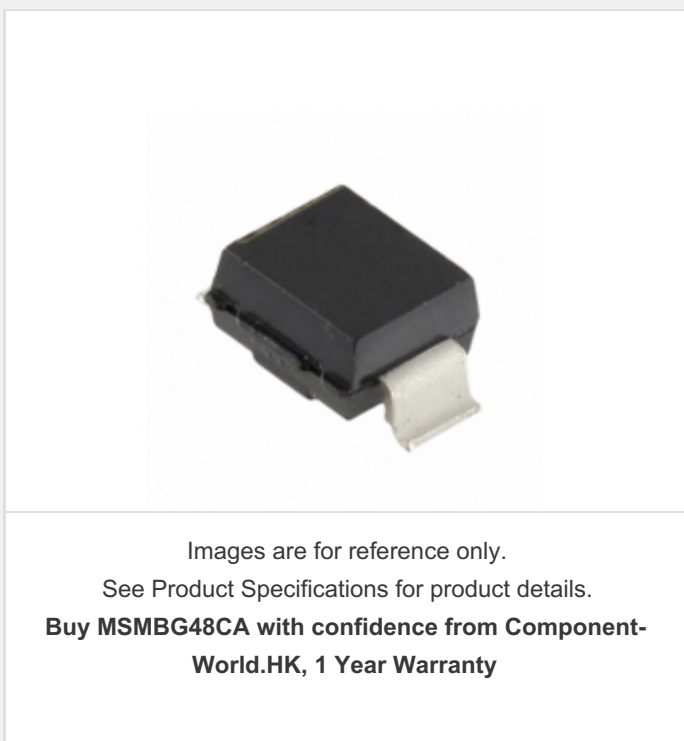


**MSMBG48CA**



**Part Number:** [MSMBG48CA](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** TVS DIODE 48V 77.4V DO215AA  
**Data sheet:** [MSMBx5.0A - MXLSMBx170CAe3](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MSMBG48CA	Manufacturer	<a href="#">Microsemi</a>
Description	TVS DIODE 48V 77.4V DO215AA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	71912 pcs	Data sheet	<a href="#">MSMBx5.0A - MXLSMBx170CAe3</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	48V
Voltage - Clamping (Max) @ 1pp	77.4V	Voltage - Breakdown (Min)	53.3V
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	1086-7921 1086-7921-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)	7.7A	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 71912 pieces of Microsemi MSMBG48CA 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="#">MSMBG5.0CA/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG43CA/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0A/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG43CAE3</a> Description: TVS DIODE 43V 69.4V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG45CA</a> Description: TVS DIODE 45V 72.7V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG48CAE3</a> Description: TVS DIODE 48V 77.4V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG45A</a> Description: TVS DIODE 45V 72.7V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0A</a> Description: TVS DIODE 5V 9.2V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0CAE3/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0AE3</a> Description: TVS DIODE 5V 9.2V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0CAE3</a> Description: TVS DIODE 5V 9.2V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0CA</a> Description: TVS DIODE 5V 9.2V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG5.0AE3/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG48AE3</a> Description: TVS DIODE 48V 77.4V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG45AE3</a> Description: TVS DIODE 45V 72.7V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG48AE3/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG48A</a> Description: TVS DIODE 48V 77.4V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG48A/TR</a> Description: TVS	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG45CAE3</a> Description: TVS DIODE 45V 72.7V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MSMBG51A</a> Description: TVS DIODE 51V 82.4V DO215AA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>

Related keywords for **MSMBG48CA**

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MSMBG48CA			

