

MSMBG40A



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See Product Specifications for product details.  
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Part Number: [MSMBG40A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 40V 64.5V DO215AA

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

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

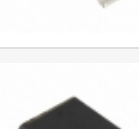
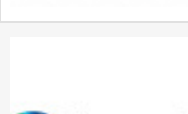
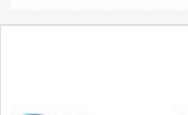
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | MSMBG40A                           | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                      | TVS DIODE 40V 64.5V DO215AA        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available               | 82148 pcs                          | Data sheet                       | <a href="#">MSMBx5.0A - MXLSMBx170CAe3</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 40V                                        |
| Voltage - Clamping (Max) @ 1pp   | 64.5V                              | Voltage - Breakdown (Min)        | 44.4V                                      |
| 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                      | 1086-7907<br>1086-7907-MIL         | Operating Temperature            | -65°C ~ 150°C (TJ)                         |
| Mounting Type                    | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time  | 20 Weeks                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Current - Peak Pulse (10/1000µs) | 9.3A                               | 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 82148 pieces of Microsemi MSMBG40A 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="#">MSMBG33CAE3</a><br>Description: TVS DIODE 33V 53.3V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40A/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40CAE3</a><br>Description: TVS DIODE 40V 64.5V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG33CA</a><br>Description: TVS DIODE 33V 53.3V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40AE3</a><br>Description: TVS DIODE 40V 64.5V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40AE3/TR</a><br>Description: TVS                       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG36CAE3</a><br>Description: TVS DIODE 36V 58.1V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG33AE3</a><br>Description: TVS DIODE 33V 53.3V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBG43CA</a><br>Description: TVS DIODE 43V 69.4V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG43A</a><br>Description: TVS DIODE 43V 69.4V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40CAE3/TR</a><br>Description: TVS                      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG43AE3</a><br>Description: TVS DIODE 43V 69.4V DO215AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG36CAE3/TR</a><br>Description: TVS                      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG33A</a><br>Description: TVS DIODE 33V 53.3V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG40CA</a><br>Description: TVS DIODE 40V 64.5V DO215AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG36A/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for MSMBG40A

|                                                   |                                              |                                                       |                                                      |
|---------------------------------------------------|----------------------------------------------|-------------------------------------------------------|------------------------------------------------------|
| Microsemi MSMBG40A                                | MSMBG40A distributor                         | MSMBG40A supplier                                     | MSMBG40A price                                       |
| MSMBG40A download datasheet                       | MSMBG40A datasheet                           | MSMBG40A stock                                        | buy MSMBG40A                                         |
| Microsemi MSMBG40A                                | Microsemi Analog Mixed Signal Group MSMBG40A | Microsemi Analog Mixed Signal Group [MIL]<br>MSMBG40A | Microsemi Consumer Medical Product Group<br>MSMBG40A |
| Microsemi HI-REL [MIL] MSMBG40A                   | Microsemi Power Management Group MSMBG40A    | Microsemi Power Products Group MSMBG40A               | Microsemi SoC MSMBG40A                               |
| Microsemi Commercial Components Group<br>MSMBG40A | Microsemi Corporation MSMBG40A               | Microsemi Solutions Sdn Bhd. MSMBG40A                 |                                                      |

