

MSMBG7.5CA



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Request For Quotation



Part Number: [MSMBG7.5CA](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 7.5V 12.9V DO215AA

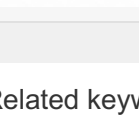
Data sheet:  [MSMBx5.0A - MXLSMBx170CAe3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                    |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | MSMBG7.5CA                         | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | TVS DIODE 7.5V 12.9V DO215AA       | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 65795 pcs                          | Data sheet                       | <a href="#">MSMBx5.0A - MXLSMBx170CAe3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 7.5V                                       |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                             | 12.9V                              | Voltage - Breakdown (Min)        | 8.33V                                      |
| 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                      | 1086-7961<br>1086-7961-MIL                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -65°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 28 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                             | Contains lead / RoHS non-compliant | Current - Peak Pulse (10/1000µs) | 46.5A                                      |
| 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 65795 pieces of Microsemi MSMBG7.5CA 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="#">MSMBG70CA</a><br>Description: TVS DIODE 70V 113V DO215AA      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG7.0CA</a><br>Description: TVS DIODE 7V 12V DO215AA       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG7.0A</a><br>Description: TVS DIODE 7V 12V DO215AA        | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG7.5CAE3</a><br>Description: TVS DIODE 7.5V 12.9V DO215AA | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG70CAE3</a><br>Description: TVS DIODE 70V 113V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG7.5CA/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG64A</a><br>Description: TVS DIODE 64V 103V DO215AA       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG64AE3</a><br>Description: TVS DIODE 64V 103V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG75AE3</a><br>Description: TVS DIODE 75V 121V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBG75CAE3</a><br>Description: TVS DIODE 75V 121V DO215AA    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG75CA</a><br>Description: TVS DIODE 75V 121V DO215AA      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBG70AE3</a><br>Description: TVS DIODE 70V 113V DO215AA     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG7.0AE3</a><br>Description: TVS DIODE 7V 12V DO215AA      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBG64CA</a><br>Description: TVS DIODE 64V 103V DO215AA      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for **MSMBG7.5CA**

|                                   |                                     |                                           |                                          |
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| Microsemi MSMBG7.5CA              | MSMBG7.5CA distributor              | MSMBG7.5CA supplier                       | MSMBG7.5CA price                         |
| MSMBG7.5CA download datasheet     | MSMBG7.5CA datasheet                | MSMBG7.5CA stock                          | buy MSMBG7.5CA                           |
| Microsemi MSMBG7.5CA              | Microsemi Analog Mixed Signal Group | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                   | MSMBG7.5CA                          | MSMBG7.5CA                                | MSMBG7.5CA                               |
| Microsemi HI-REL [MIL] MSMBG7.5CA | Microsemi Power Management Group    | Microsemi Power Products Group MSMBG7.5CA | Microsemi SoC MSMBG7.5CA                 |
|                                   | MSMBG7.5CA                          | Microsemi Commercial Components Group     | Microsemi Corporation MSMBG7.5CA         |
|                                   |                                     | MSMBG7.5CA                                | Microsemi Solutions Sdn Bhd. MSMBG7.5CA  |

