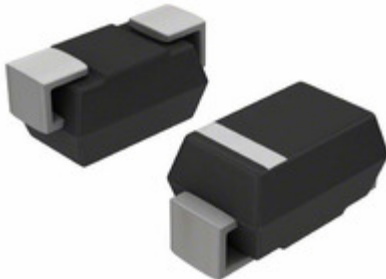


MSMBJ54A



Part Number: [MSMBJ54A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 54V 87.1V DO214AA

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.  
Buy MSMBJ54A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                    |                                  |                                            |
|--------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                    | MSMBJ54A                           | Manufacturer                     | <a href="#">Microsemi</a>                  |
| Description                    | TVS DIODE 54V 87.1V DO214AA        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant         |
| Quantity Available             | 83770 pcs                          | Data sheet                       | <a href="#">MSMBx5.0A - MXLSMBx170CAe3</a> |
| Category                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 54V                                        |
| Voltage - Clamping (Max) @ 1pp | 87.1V                              | Voltage - Breakdown (Min)        | 60V                                        |
| Unidirectional Channels        | 1                                  | Type                             | Zener                                      |
| Supplier Device Package        | SMBJ (DO-214AA)                    | Series                           | Military, MIL-PRF-19500                    |
| Power Line Protection          | No                                 | Power - Peak Pulse               | 600W                                       |
| Packaging                      | Bulk                               | Package / Case                   | DO-214AA, SMB                              |
| Other Names                    | 1086-8125<br>1086-8125-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) | 6.9A                                       |
| 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 83770 pieces of Microsemi MSMBJ54A 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                                                                   |                                                                                |                                          |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|----------------|
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|  | Part#: <a href="#">MSMBJ54AE3</a><br>Description: TVS DIODE 54V 87.1V DO214AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ5.0CAE3</a><br>Description: TVS DIODE 5V 9.2V DO214AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ5.0CA/TR</a><br>Description: TVS                       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBJ54CA</a><br>Description: TVS DIODE 54V 87.1V DO214AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ58A/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBJ51CA</a><br>Description: TVS DIODE 51V 82.4V DO214AA   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ54CA/TR</a><br>Description: TVS                        | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ51AE3</a><br>Description: TVS DIODE 51V 82.4V DO214AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBJ5.0CAE3/TR</a><br>Description: TVS                     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MSMBJ54AE3/TR</a><br>Description: TVS                       | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MSMBJ58AE3</a><br>Description: TVS DIODE 58V 93.6V DO214AA  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for **MSMBJ54A**

|                                       |                                              |                                                       |                                                      |
|---------------------------------------|----------------------------------------------|-------------------------------------------------------|------------------------------------------------------|
| Microsemi MSMBJ54A                    | MSMBJ54A distributor                         | MSMBJ54A supplier                                     | MSMBJ54A price                                       |
| MSMBJ54A download datasheet           | MSMBJ54A datasheet                           | MSMBJ54A stock                                        | buy MSMBJ54A                                         |
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