

SMBJ43A



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Part Number: [SMBJ43A](#)

Manufacturer [Bourns, Inc.](#)

Description TVS DIODE 43V 69.4V SMB

Data sheet:  [SMBJ Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                       |                                    |                                  |                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                             | SMBJ43A                            | Manufacturer                     | <a href="#">Bourns, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                             | TVS DIODE 43V 69.4V SMB            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                      | 743246 pcs                         | Data sheet                       | <a href="#">SMBJ Series</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 43V                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                          | 69.4V                              | Voltage - Breakdown (Min)        | 47.8V                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                 | 1                                  | Type                             | Zener                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                 | SMB (DO-214AA)                     | Series                           | SMBJ                         |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                   | No                                 | Power - Peak Pulse               | 600W                         |
| Packaging                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                   | Package / Case                   | DO-214AA, SMB                |
| Other Names                                                                                                                                                                                                                                                                                                                                             | SMBJ43ABTR                         | Operating Temperature            | -55°C ~ 150°C (TJ)           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                           | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                         | 16 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                        | 8.7A                               | Capacitance @ Frequency          | -                            |
| Applications                                                                                                                                                                                                                                                                                                                                            | General Purpose                    |                                  |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 743246 pieces of Bourns, Inc. SMBJ43A 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                     |                                    |                                  |                              |

| RELATED PRODUCTS                                                                   |                                                                                  |                                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMBJ40D-M3/I</a><br>Description: TVS DIODE 40V 63.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-HRA</a><br>Description: TVS DIODE 43V 69.4V DO214AA   | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43-E3/5B</a><br>Description: TVS DIODE 43V 76.7V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A</a><br>Description: TVS DIODE 43V 69.4V DO214AA       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ40CHE3/5B</a><br>Description: TVS DIODE 40V 71.4V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ40HE3/5B</a><br>Description: TVS DIODE 40V 71.4V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-HR</a><br>Description: TVS DIODE 43V 69.4V DO214AA    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-M3/52</a><br>Description: TVS DIODE 43V 69.4V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A M4G</a><br>Description: TVS DIODE 43V 69.4V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43-E3/52</a><br>Description: TVS DIODE 43V 76.7V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A</a><br>Description: TVS DIODE 43V 69.4V DO214AA       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ40HE3/52</a><br>Description: TVS DIODE 40VWM 71.4VC SMB   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43</a><br>Description: TVS DIODE 43V 72.87V DO214AA       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A R5G</a><br>Description: TVS DIODE 43V 69.4V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-E3/5B</a><br>Description: TVS DIODE 43V 69.4V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-13</a><br>Description: TVS DIODE 43V 69.4V SMB        | Manufacturers: <a href="#">Diodes Incorporated</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-13-F</a><br>Description: TVS DIODE 43V 69.4V SMB      | Manufacturers: <a href="#">Diodes Incorporated</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ40E3/TR13</a><br>Description: TVS DIODE 40V 71.4V DO214AA | Manufacturers: <a href="#">Microsemi</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ40D-M3/H</a><br>Description: TVS DIODE 40V 63.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ43A-E3/52</a><br>Description: TVS DIODE 43V 69.4V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>         | <div>RFQ</div> |

Related keywords for **SMBJ43A**

|                            |                     |                              |               |
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