

SMBJ6.5A-M3/52





Part Number: [SMBJ6.5A-M3/52](#)

Manufacturer [Electro-Films \(EFI\)](#) / [Vishay](#)

Description TVS DIODE 6.5V 11.2V DO214AA

Data sheet:  [SMBJ5.0A](#) - [SMBJ188A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy SMBJ6.5A-M3/52 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                    |                                  |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMBJ6.5A-M3/52                     | Manufacturer                     | <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TVS DIODE 6.5V 11.2V DO214AA       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 352080 pcs                         | Data sheet                       | <a href="#">SMBJ5.0A</a> - <a href="#">SMBJ188A</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 6.5V                                                         |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11.2V                              | Voltage - Breakdown (Min)        | 7.22V                                                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                  | Type                             | Zener                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DO-214AA (SMBJ)                    | Series                           | TransZorb®                                                   |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                 | Power - Peak Pulse               | 600W                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                   | Package / Case                   | DO-214AA, SMB                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 39 Weeks                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 53.6A                                                        |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                  | Applications                     | General Purpose                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 352080 pieces of Electro-Films (EFI) / Vishay SMBJ6.5A-M3/52 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="#">SMBJ6.5A-TP</a><br>Description: TVS DIODE 6.5VWM 11.2VC SMB      | Manufacturers: <a href="#">Micro Commercial Co</a>                                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-HR</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5AHM4G</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5AE3/TR13</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA | Manufacturers: <a href="#">Microsemi</a>                                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-M3/5B</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5ATR</a><br>Description: TVS DIODE 6.5V 11.2V SMB          | Manufacturers: <a href="#">Sensitron Semiconductor</a> / <a href="#">SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-TR</a><br>Description: TVS DIODE 6.5V 14.5V SMB         | Manufacturers: <a href="#">STMicroelectronics</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A R5G</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A M4G</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5AHE3/5B</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5AHE3/52</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5AHR5G</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA        | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA        | Manufacturers: <a href="#">Microsemi</a>                                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-13-F</a><br>Description: TVS DIODE 6.5V 11.2V SMB       | Manufacturers: <a href="#">Diodes Incorporated</a>                                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-E3/5B</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-13</a><br>Description: TVS DIODE 6.5V 11.2V SMB         | Manufacturers: <a href="#">Diodes Incorporated</a>                                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A/54</a><br>Description: TVS DIODE 6.5VWM 11.2VC SMD      | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-HRA</a><br>Description: TVS DIODE 6.5V 11.2V DO214AA    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ6.5A-E3/52</a><br>Description: TVS DIODE 6.5VWM 11.2VC SMB   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                          | <div>RFQ</div> |

| Related keywords for SMBJ6.5A-M3/52         |                                             |                                     |                                                    |
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