

SMBJ7.5A-E3/52





Part Number: [SMBJ7.5A-E3/52](#)

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

Description TVS DIODE 7.5V 12.9V 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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                    |                                  |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMBJ7.5A-E3/52                     | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TVS DIODE 7.5V 12.9V DO214AA       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 332524 pcs                         | Data sheet                       | <a href="#">SMBJ5.0A - SMBJ188A</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 7.5V                                         |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12.9V                              | Voltage - Breakdown (Min)        | 8.33V                                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                  | Type                             | Zener                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DO-214AA (SMBJ)                    | Series                           | TransZorb®                                   |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                 | Power - Peak Pulse               | 600W                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                      | Package / Case                   | DO-214AA, SMB                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMBJ7.5A-E3/52GICT                 | Operating Temperature            | -55°C ~ 150°C (TJ)                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 41 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 46.5A                              | Capacitance @ Frequency          | -                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMBJ                               | 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 332524 pieces of Electro-Films (EFI) / Vishay SMBJ7.5A-E3/52 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="#">SMBJ7.5AHE3/5B</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-M3/52</a><br>Description: TVS DIODE 7.5VWM 12.9VC DO-215AA | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A</a><br>Description: TVS DIODE 7.5V 12.9V SMB               | Manufacturers: <a href="#">Bourns, Inc.</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A R5G</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5AE3/TR13</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA    | Manufacturers: <a href="#">Microsemi</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A M4G</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA           | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-13</a><br>Description: TVS DIODE 7.5V 12.9V SMB            | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A/54</a><br>Description: TVS DIODE 7.5VWM 12.9VC SMD         | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5-E3/5B</a><br>Description: TVS DIODE 7.5V 14.3V DO214AA      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-13-F</a><br>Description: TVS DIODE 7.5V 12.9V SMB          | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-TP</a><br>Description: TVS DIODE 7.5VWM 12.9VC SMB         | Manufacturers: <a href="#">Micro Commercial Co</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-HR</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.0HE3/5B</a><br>Description: TVS DIODE 7V 13.3V DO214AA        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5</a><br>Description: TVS DIODE 7.5V 13.55V DO214AA           | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5-E3/52</a><br>Description: TVS DIODE 7.5V 14.3V DO214AA      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-E3/5B</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5AHE3/52</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-HRA</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ7.5A-M3/5B</a><br>Description: TVS DIODE 7.5V 12.9V DO214AA     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |

|                                             |                                             |                                     |                                                    |
|---------------------------------------------|---------------------------------------------|-------------------------------------|----------------------------------------------------|
| Related keywords for <b>SMBJ7.5A-E3/52</b>  |                                             |                                     |                                                    |
| Electro-Films (EFI) / Vishay SMBJ7.5A-E3/52 | SMBJ7.5A-E3/52 distributor                  | SMBJ7.5A-E3/52 supplier             | SMBJ7.5A-E3/52 price                               |
| SMBJ7.5A-E3/52 download datasheet           | SMBJ7.5A-E3/52 datasheet                    | SMBJ7.5A-E3/52 stock                | buy SMBJ7.5A-E3/52                                 |
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