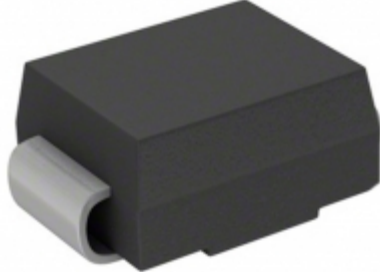


SMBJ5.0CA





Expertise Applied | Answers Delivered

Part Number: [SMBJ5.0CA](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: TVS DIODE 5V 9.2V DO214AA

Data sheet:  [SMBJ Series](#)

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 SMBJ5.0CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMBJ5.0CA                          | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 5V 9.2V DO214AA          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 562815 pcs                         | Data sheet                       | <a href="#">SMBJ Series</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 5V                                                 |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                 | 9.2V                               | Voltage - Breakdown (Min)        | 6.4V                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Zener                              | Supplier Device Package          | DO-214AA (SMBJ)                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SMBJ                               | Power Line Protection            | No                                                 |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                             | 600W                               | Packaging                        | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DO-214AA, SMB                      | Other Names                      | SMBJ5.0CACCTR<br>SMBJ5.0CACCTR-ND<br>SMBJ5.0CALFTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -65°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 12 Weeks                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 65.3A                                              |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                  | Bidirectional Channels           | 1                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                    |                                  |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 562815 pieces of Hamlin / Littelfuse SMBJ5.0CA 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="#">SMBJ5.0AHE3/5B</a><br>Description: TVS DIODE 5V 9.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA</a><br>Description: TVS DIODE 5V 9.2V SMB           | Manufacturers: <a href="#">AVX Corporation</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-HR</a><br>Description: TVS DIODE 5V 9.2V DO214AA    | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA</a><br>Description: TVS DIODE 5V 9.2V SMB           | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0ATR</a><br>Description: TVS DIODE 5V 9.2V SMB          | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0AHM4G</a><br>Description: TVS DIODE 5V 9.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0C-E3/52</a><br>Description: TVS DIODE 5V 9.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-M3/52</a><br>Description: TVS DIODE 5V 9.2V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-HRA</a><br>Description: TVS DIODE 5V 9.2V DO214AA   | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-E3/52</a><br>Description: TVS DIODE 5V 9.2V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0C</a><br>Description: TVS DIODE 5V 9.66V DO214AA       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0AHR5G</a><br>Description: TVS DIODE 5V 9.2V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA R5G</a><br>Description: TVS DIODE 5V 9.2V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0AHE3/52</a><br>Description: TVS DIODE 5V 9.2V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA M4G</a><br>Description: TVS DIODE 5V 9.2V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-E3/51</a><br>Description: TVS DIODE 5V 9.2V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-13-F</a><br>Description: TVS DIODE 5V 9.2V SMB      | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-13</a><br>Description: TVS DIODE 5V 9.2V SMB        | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0C-E3/5B</a><br>Description: TVS DIODE 5V 9.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ5.0CA-E3/5B</a><br>Description: TVS DIODE 5V 9.2V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |

Related keywords for SMBJ5.0CA

|                                                                 |                                 |                      |                               |
|-----------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse SMBJ5.0CA                                   | SMBJ5.0CA distributor           | SMBJ5.0CA supplier   | SMBJ5.0CA price               |
| SMBJ5.0CA download datasheet                                    | SMBJ5.0CA datasheet             | SMBJ5.0CA stock      | buy SMBJ5.0CA                 |
| Hamlin / Littelfuse SMBJ5.0CA                                   | Littelfuse Inc. SMBJ5.0CA       | Littelfuse SMBJ5.0CA | Teccor / Littelfuse SMBJ5.0CA |
| TE Connectivity Raychem Circuit Protection / Litte<br>SMBJ5.0CA | Wickmann / Littelfuse SMBJ5.0CA |                      |                               |