

SMBJ58CAHE3/5B





Part Number: [SMBJ58CAHE3/5B](#)

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

Description: TVS DIODE 58V 93.6V 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMBJ58CAHE3/5B                     | Manufacturer                     | <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TVS DIODE 58V 93.6V DO214AA        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 241485 pcs                         | Data sheet                       | <a href="#">SMBJ5.0A</a> - <a href="#">SMBJ188A</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 58V                                                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 93.6V                              | Voltage - Breakdown (Min)        | 64.4V                                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Zener                              | Supplier Device Package          | DO-214AA (SMBJ)                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Automotive, AEC-Q101, 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)                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 6.4A                                                         |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                  | Bidirectional Channels           | 1                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMBJ                               | Applications                     | Automotive                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 241485 pieces of Electro-Films (EFI) / Vishay SMBJ58CAHE3/5B 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="#">SMBJ58CAHE3/52</a><br>Description: TVS DIODE 58V 93.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-HRA</a><br>Description: TVS DIODE 58V 93.6V DO214AA    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CD-M3/H</a><br>Description: TVS DIODE 58V 92.3V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-M3/52</a><br>Description: TVS DIODE 58V 93.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CAE3/TR13</a><br>Description: TVS DIODE 58VWM 93.6VC SMBJ | Manufacturers: <a href="#">Microsemi Corporation</a>                                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-TR</a><br>Description: TVS DIODE 58V 121V SMB          | Manufacturers: <a href="#">STMicroelectronics</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CE3/TR13</a><br>Description: TVS DIODE 58VWM 103VC SMBJ   | Manufacturers: <a href="#">Microsemi Corporation</a>                                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-QH</a><br>Description: TVS DIODE 58V 93.6V SMB         | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58D-M3/H</a><br>Description: TVS DIODE 58V 92.3V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CHE3/5B</a><br>Description: TVS DIODE 58V 103V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58D-M3/I</a><br>Description: TVS DIODE 58V 92.3V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CHE3/52</a><br>Description: TVS DIODE 58VWM 103VC SMB     | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-Q</a><br>Description: TVS DIODE 58V 93.6V SMB          | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-M3/5B</a><br>Description: TVS DIODE 58V 93.6V DO214AA  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CAHR5G</a><br>Description: TVS DIODE 58V 93.6V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CD-M3/I</a><br>Description: TVS DIODE 58V 92.3V DO214AA   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-HR</a><br>Description: TVS DIODE 58V 93.6V DO214AA     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CATR</a><br>Description: TVS DIODE 58V 93.6V SMB          | Manufacturers: <a href="#">Sensitron Semiconductor</a> / <a href="#">SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CAHM4G</a><br>Description: TVS DIODE 58V 93.6V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-TP</a><br>Description: TVS DIODE 58V 93.6V DO214AA     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>                             | <div>RFQ</div> |

Related keywords for SMBJ58CAHE3/5B

|                                             |                                             |                                     |                                                       |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------------------------|
| Electro-Films (EFI) / Vishay SMBJ58CAHE3/5B | SMBJ58CAHE3/5B distributor                  | SMBJ58CAHE3/5B supplier             | SMBJ58CAHE3/5B price                                  |
| SMBJ58CAHE3/5B download datasheet           | SMBJ58CAHE3/5B datasheet                    | SMBJ58CAHE3/5B stock                | buy SMBJ58CAHE3/5B                                    |
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