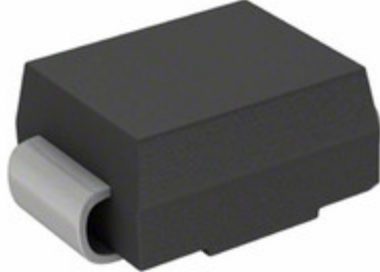


SMBJ58CA-13



Part Number:

SMBJ58CA-13

Manufacturer:

Diodes Incorporated

Description:

TVS DIODE 58V 93.6V SMB

Data sheet:

 [SMBJ5.0\(C\)A - SMBJ170\(C\)A](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SMBJ58CA-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMBJ58CA-13                        | Manufacturer                     | <a href="#">Diodes Incorporated</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 58V 93.6V SMB            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 276239 pcs                         | Data sheet                       | <a href="#">SMBJ5.0(C)A - SMBJ170(C)A</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          | SMB                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMBJ                               | Power Line Protection            | No                                        |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                               | 600W                               | Packaging                        | Tape & Reel (TR)                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DO-214AA, SMB                      | Other Names                      | SMBJ58CA13                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Contains lead / RoHS non-compliant | Current - Peak Pulse (10/1000µs) | 6.4A                                      |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                  | Bidirectional Channels           | 1                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SMBJ58                             | Applications                     | General Purpose                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 276239 pieces of Diodes Incorporated SMBJ58CA-13 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="#">SMBJ58CA</a><br>Description: TVS DIODE 58V 93.6V DO214AA       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</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="#">SMBJ58CA</a><br>Description: TVS DIODE 58V 93.6V DO214AA       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58C-E3/52</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="#">SMBJ58CA-QH</a><br>Description: TVS DIODE 58V 93.6V SMB        | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA</a><br>Description: TVS DIODE 58V 93.6V SMB           | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58AHR5G</a><br>Description: TVS DIODE 58V 93.6V DO214AA    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-E3/52</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-TP</a><br>Description: TVS DIODE 58V 93.6V DO214AA    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</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="#">SMBJ58CA R5G</a><br>Description: TVS DIODE 58V 93.6V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58ATR</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="#">SMBJ58CA M4G</a><br>Description: TVS DIODE 58V 93.6V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJ58CA-E3/5B</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="#">SMBJ58CA-13-F</a><br>Description: TVS DIODE 58V 93.6V SMB      | Manufacturers: <a href="#">Diodes Incorporated</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="#">SMBJ58C-E3/5B</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="#">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="#">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="#">SMBJ58C</a><br>Description: TVS DIODE 58V 98.28V DO214AA       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |

| Related keywords for SMBJ58CA-13 |                         |                                   |                                            |
|----------------------------------|-------------------------|-----------------------------------|--------------------------------------------|
| Diodes Incorporated SMBJ58CA-13  | SMBJ58CA-13 distributor | SMBJ58CA-13 supplier              | SMBJ58CA-13 price                          |
| SMBJ58CA-13 download datasheet   | SMBJ58CA-13 datasheet   | SMBJ58CA-13 stock                 | buy SMBJ58CA-13                            |
| Diodes Incorporated SMBJ58CA-13  | Diodes Inc SMBJ58CA-13  | Pericom Semiconductor SMBJ58CA-13 | Zetex Semiconductors (Diodes Incorporated) |
| SMBJ58CA-13                      |                         |                                   |                                            |