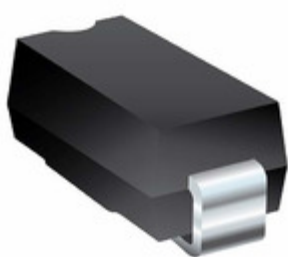


SMLJ58A



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: [SMLJ58A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 58V 93.6V SMC

Data sheet:  [SMLJ Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMLJ58A                            | Manufacturer                     | <a href="#">Bourns, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 58V 93.6V SMC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 143031 pcs                         | Data sheet                       | <a href="#">SMLJ Series</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 58V                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                 | 93.6V                              | Voltage - Breakdown (Min)        | 64.4V                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                  | Type                             | Zener                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                        | SMC (DO-214AB)                     | Series                           | SMLJ                         |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                 | Power - Peak Pulse               | 3000W (3kW)                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                   | Package / Case                   | DO-214AB, SMC                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMLJ58ABTR                         | Operating Temperature            | -55°C ~ 150°C (TJ)           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                | 16 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                               | 32A                                | Capacitance @ Frequency          | -                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                    |                                  |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 143031 pieces of Bourns, Inc. SMLJ58A 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="#">SMLJ58CAE3/TR13</a><br>Description: TVS DIODE 58V 93.6V DO214AB | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54CE3/TR13</a><br>Description: TVS DIODE 54V 96.3V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58C</a><br>Description: TVS DIODE 58V 103V DO214AB          | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54CA</a><br>Description: TVS DIODE 54V 87.1V SMC            | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ51E3/TR13</a><br>Description: TVS DIODE 51V 91.1V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54CAE3/TR13</a><br>Description: TVS DIODE 54V 87.1V DO214AB | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58CA-Q</a><br>Description: TVS DIODE 58V 93.6V SMC          | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58CE3/TR13</a><br>Description: TVS DIODE 58V 103V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58AE3/TR13</a><br>Description: TVS DIODE 58V 93.6V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54CA-Q</a><br>Description: TVS DIODE 54V 87.1V SMC          | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54A</a><br>Description: TVS DIODE 54V 87.1V SMC             | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58CA-QH</a><br>Description: TVS DIODE 58V 93.6V SMC         | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54CA-QH</a><br>Description: TVS DIODE 54V 87.1V SMC         | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58E3/TR13</a><br>Description: TVS DIODE 58V 103V DO214AB    | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ6.0A</a><br>Description: TVS DIODE 6V 10.3V SMC             | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58CA</a><br>Description: TVS DIODE 58V 93.6V SMC            | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54A-QH</a><br>Description: TVS DIODE 54V 87.1V SMC          | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ58A-QH</a><br>Description: TVS DIODE 58V 93.6V SMC          | Manufacturers: <a href="#">Bourns, Inc.</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54E3/TR13</a><br>Description: TVS DIODE 54V 96.3V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">SMLJ54AE3/TR13</a><br>Description: TVS DIODE 54V 87.1V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                         | <div>RFQ</div> |

Related keywords for **SMLJ58A**

|                            |                     |                              |               |
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