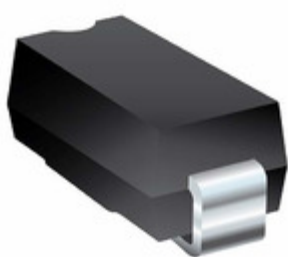


SMAJ64CA



**Part Number:** SMAJ64CA

**Manufacturer:** Bourns, Inc.

**Description:** TVS DIODE 64V 103V SMA

**Data sheet:**  SMAJ Series

**RoHs Status:** Lead free / RoHS Compliant

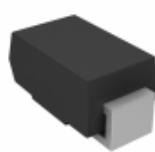
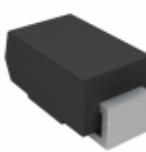
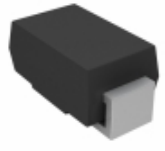
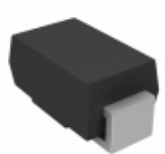
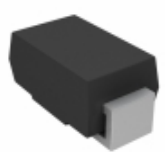
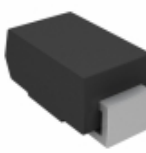
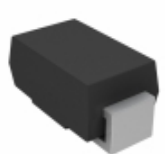
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy SMAJ64CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                        |                                    |                                  |                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                              | SMAJ64CA                           | Manufacturer                     | <a href="#">Bourns, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                              | TVS DIODE 64V 103V SMA             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                       | 734630 pcs                         | Data sheet                       | <a href="#">SMAJ Series</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 64V                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                           | 103V                               | Voltage - Breakdown (Min)        | 71.1V                        |
| Type                                                                                                                                                                                                                                                                                                                                                     | Zener                              | Supplier Device Package          | SMA (DO-214AC)               |
| Series                                                                                                                                                                                                                                                                                                                                                   | SMAJ                               | Power Line Protection            | No                           |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                       | 400W                               | Packaging                        | Tape & Reel (TR)             |
| Package / Case                                                                                                                                                                                                                                                                                                                                           | DO-214AC, SMA                      | Other Names                      | SMAJ64CABTR                  |
| 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) | 3.9A                         |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                  | -                                  | Bidirectional Channels           | 1                            |
| 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 734630 pieces of Bourns, Inc. SMAJ64CA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                    |                                  |                              |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                      |                                    |                                  |                              |

| RELATED PRODUCTS                                                                   |                                                                  |                                                              |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------|-----|
|  | Part#: SMAJ64AHM2G<br>Description: TVS DIODE 64V 103V DO214AC    | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: SMAJ64A-M3/61<br>Description: TVS DIODE 64V 103V DO214AC  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64AHE3/61<br>Description: TVS DIODE 64V 103V DO214AC  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64A-TP<br>Description: TVS DIODE 64V 103V DO214AC     | Manufacturers: Micro Commercial Components (MCC)             | RFQ |
|  | Part#: SMAJ64CA M2G<br>Description: TVS DIODE 64V 103V DO214AC   | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: SMAJ64CA-13<br>Description: TVS DIODE 64V 103V SMA        | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: SMAJ64AE3/TR13<br>Description: TVS DIODE 64V 103V DO214AC | Manufacturers: Microsemi                                     | RFQ |
|  | Part#: SMAJ64CA-E3/61<br>Description: TVS DIODE 64V 103V DO214AC | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64ATR<br>Description: TVS DIODE 64V 103V SMA          | Manufacturers: Sensitron Semiconductor / SMC Diode Solutions | RFQ |
|  | Part#: SMAJ64CA-E3/5A<br>Description: TVS DIODE 64V 103V DO214AC | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64CA-M3/61<br>Description: TVS DIODE 64V 103V DO214AC | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64CA-13-F<br>Description: TVS DIODE 64V 103V SMA      | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: SMAJ64AHE3/5A<br>Description: TVS DIODE 64V 103V DO214AC  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64CA R3G<br>Description: TVS DIODE 64V 103V DO214AC   | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: SMAJ64AHR3G<br>Description: TVS DIODE 64V 103V DO214AC    | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: SMAJ64CA<br>Description: TVS DIODE 64V 103V DO214AC       | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: SMAJ64CA-TP<br>Description: TVS DIODE 64V 103V DO214AC    | Manufacturers: Micro Commercial Components (MCC)             | RFQ |
|  | Part#: SMAJ64A-M3/5A<br>Description: TVS DIODE 64V 103V DO214AC  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: SMAJ64C<br>Description: TVS DIODE 64V 108.15V DO214AC     | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: SMAJ64CA-M3/5A<br>Description: TVS DIODE 64V 103V DO214AC | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |

|                               |                      |                               |                |
|-------------------------------|----------------------|-------------------------------|----------------|
| Related keywords for SMAJ64CA |                      |                               |                |
| Bourns, Inc. SMAJ64CA         | SMAJ64CA distributor | SMAJ64CA supplier             | SMAJ64CA price |
| SMAJ64CA download datasheet   | SMAJ64CA datasheet   | SMAJ64CA stock                | buy SMAJ64CA   |
| Bourns, Inc. SMAJ64CA         | Bourns Inc. SMAJ64CA | J.W. Miller / Bourns SMAJ64CA |                |