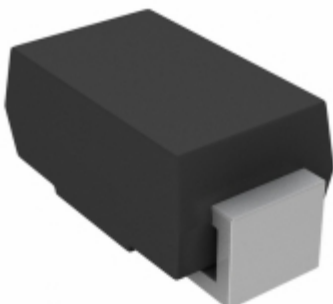


SMAJ6.0CA-E3/5A





**Part Number:** [SMAJ6.0CA-E3/5A](#)

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

**Description:** TVS DIODE 6V 10.3V DO214AC

**Data sheet:**  [SMAJ5.0A-SMAJ188CA Series](#)

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

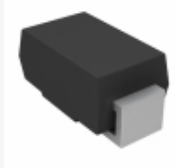
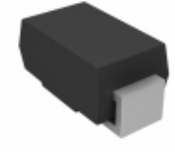
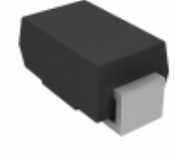
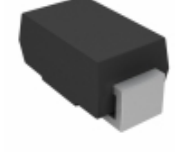
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy SMAJ6.0CA-E3/5A with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                    |                                  |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SMAJ6.0CA-E3/5A                    | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TVS DIODE 6V 10.3V DO214AC         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 722811 pcs                         | Data sheet                       | <a href="#">SMAJ5.0A-SMAJ188CA Series</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 6V                                           |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.3V                              | Voltage - Breakdown (Min)        | 6.67V                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Zener                              | Supplier Device Package          | DO-214AC (SMA)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TransZorb®                         | Power Line Protection            | No                                           |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 400W                               | Packaging                        | Tape & Reel (TR)                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DO-214AC, SMA                      | 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) | 38.8A                                        |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                  | Bidirectional Channels           | 1                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SMAJ                               | Applications                     | General Purpose                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 722811 pieces of Electro-Films (EFI) / Vishay SMAJ6.0CA-E3/5A 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="#">SMAJ6.0CA R3G</a><br>Description: TVS DIODE 6V 10.3V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-13-F</a><br>Description: TVS DIODE 6V 10.3V SMA       | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0AHR3G</a><br>Description: TVS DIODE 6V 10.3V DO214AC     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-TP</a><br>Description: TVS DIODE 6V 10.3V DO214AC     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA</a><br>Description: TVS DIODE 6V 10.3V SMA            | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-13</a><br>Description: TVS DIODE 6V 10.3V SMA         | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-TR</a><br>Description: TVS DIODE 6V 13.7V SMA         | Manufacturers: <a href="#">STMicroelectronics</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-M3/5A</a><br>Description: TVS DIODE 6V 10.3V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-M3/61</a><br>Description: TVS DIODE 6V 10.3V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA-E3/61</a><br>Description: TVS DIODE 6V 10.3V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0ATR</a><br>Description: TVS DIODE 6V 10.3V SMA           | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA M2G</a><br>Description: TVS DIODE 6V 10.3V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CAHR3G</a><br>Description: TVS DIODE 6V 10.3V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CA</a><br>Description: TVS DIODE 6V 10.3V DO214AC        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CAHE3/61</a><br>Description: TVS DIODE 6V 10.3V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CAE3/TR13</a><br>Description: TVS DIODE 6V 10.3V DO214AC | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CAHE3/5A</a><br>Description: TVS DIODE 6V 10.3V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0CAHM2G</a><br>Description: TVS DIODE 6V 10.3V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0AHM2G</a><br>Description: TVS DIODE 6V 10.3V DO214AC     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6.0C</a><br>Description: TVS DIODE 6V 10.82V DO214AC        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <a href="#">RFQ</a> |

Related keywords for **SMAJ6.0CA-E3/5A**

|                                              |                                              |                                      |                                                     |
|----------------------------------------------|----------------------------------------------|--------------------------------------|-----------------------------------------------------|
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| SMAJ6.0CA-E3/5A download datasheet           | SMAJ6.0CA-E3/5A datasheet                    | SMAJ6.0CA-E3/5A stock                | buy SMAJ6.0CA-E3/5A                                 |
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