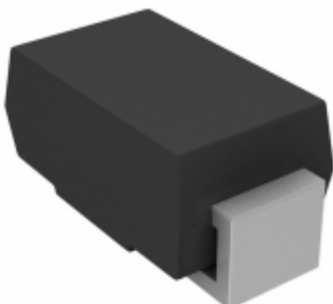


SMAJ36CAHE3/5A





**Part Number:** [SMAJ36CAHE3/5A](#)

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

**Description:** TVS DIODE 36V 58.1V DO214AC

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

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

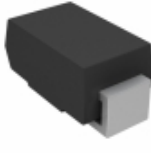
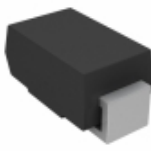
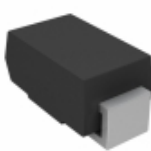
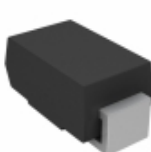
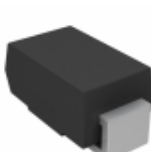
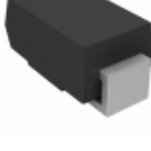
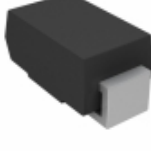
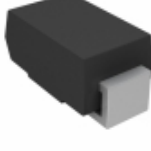
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy SMAJ36CAHE3/5A with confidence from  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                    |                                  |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMAJ36CAHE3/5A                     | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TVS DIODE 36V 58.1V DO214AC        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 613887 pcs                         | Data sheet                       | <a href="#">SMAJ5.0A-SMAJ188CA Series</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 36V                                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 58.1V                              | Voltage - Breakdown (Min)        | 40V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Zener                              | Supplier Device Package          | DO-214AC (SMA)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Automotive, AEC-Q101, TransZorb®   | Power Line Protection            | No                                           |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 400W                               | Packaging                        | Tape & Reel (TR)                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DO-214AC, SMA                      | Other Names                      | SMAJ36CAHE3/5A-ND<br>SMAJ36CAHE3/5AGITR      |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6.9A                               | Capacitance @ Frequency          | -                                            |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                  | Base Part Number                 | SMAJ                                         |
| 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 613887 pieces of Electro-Films (EFI) / Vishay SMAJ36CAHE3/5A 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="#">SMAJ40-E3/5A</a><br>Description: TVS DIODE 40V 71.4V DO214AC    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-13-F</a><br>Description: TVS DIODE 36V 58.1V SMA       | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CE3/TR13</a><br>Description: TVS DIODE 36V 64.3V DO214AC  | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-Q</a><br>Description: TVS DIODE 36V 58.1V SMA          | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CAHR3G</a><br>Description: TVS DIODE 36V 58.1V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-E3/5A</a><br>Description: TVS DIODE 36V 58.1V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36HE3/5A</a><br>Description: TVS DIODE 36V 64.3V DO214AC    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36HE3/61</a><br>Description: TVS DIODE 36V 64.3V DO214AC    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-E3/61</a><br>Description: TVS DIODE 36V 58.1V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-TP</a><br>Description: TVS DIODE 36V 58.1V DO214AC     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36E3/TR13</a><br>Description: TVS DIODE 36V 64.3V DO214AC   | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ40</a><br>Description: TVS DIODE 40V 67.73V DO214AC         | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CAHE3/61</a><br>Description: TVS DIODE 36V 58.1V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CATR</a><br>Description: TVS DIODE 36V 58.1V SMA          | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-M3/5A</a><br>Description: TVS DIODE 36V 58.1V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-QH</a><br>Description: TVS DIODE 36V 58.1V SMA         | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CAHM2G</a><br>Description: TVS DIODE 36V 58.1V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CAE3/TR13</a><br>Description: TVS DIODE 36V 58.1V DO214AC | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-M3/61</a><br>Description: TVS DIODE 36V 58.1V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ36CA-13</a><br>Description: TVS DIODE 36V 58.1V SMA         | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <a href="#">RFQ</a> |

Related keywords for **SMAJ36CAHE3/5A**

|                                             |                                             |                                     |                                                       |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------------------------|
| Electro-Films (EFI) / Vishay SMAJ36CAHE3/5A | SMAJ36CAHE3/5A distributor                  | SMAJ36CAHE3/5A supplier             | SMAJ36CAHE3/5A price                                  |
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