

SMAJ60CAHR3G



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 TAIWAN SEMICONDUCTOR

**Part Number:** [SMAJ60CAHR3G](#)

**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)

**Description:** TVS DIODE 60V 96.8V DO214AC

**Data sheet:**  [SMAJ5.0\(A\) - SMAJ188\(A\)](#)

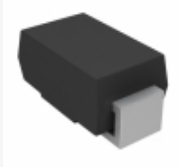
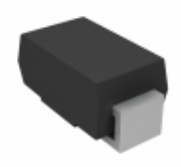
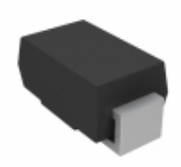
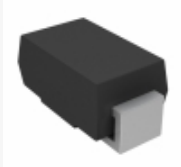
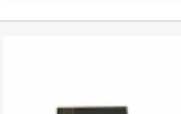
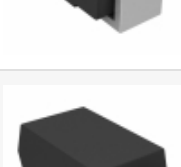
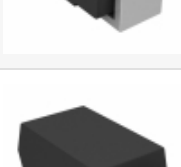
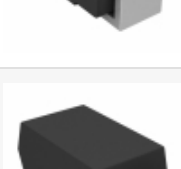
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SMAJ60CAHR3G                       | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 60V 96.8V DO214AC        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 517344 pcs                         | Data sheet                       | <a href="#">SMAJ5.0(A) - SMAJ188(A)</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 60V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 96.8V                              | Voltage - Breakdown (Min)        | 66.7V                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Zener                              | Supplier Device Package          | DO-214AC (SMA)                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Automotive, AEC-Q101, SMAJ         | 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)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 19 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4.1A                               | Capacitance @ Frequency          | -                                          |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                  | Applications                     | Automotive                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 517344 pieces of TSC (Taiwan Semiconductor) SMAJ60CAHR3G 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="#">SMAJ60CATR</a><br>Description: TVS DIODE 60V 96.8V SMA             | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CAHE3/5A</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CE3/TR13</a><br>Description: TVS DIODE 60V 107V DO214AC      | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-13-F</a><br>Description: TVS DIODE 60V 96.8V SMA          | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-E3/5A</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ64</a><br>Description: TVS DIODE 64V 108.15V DO214AC           | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CHE3/61</a><br>Description: TVS DIODE 60V 107V DO214AC       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-M3/5A</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6486CE3/TR13</a><br>Description: DIODE ZENER 3.6V 1.5W DO214AC | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CAE3/TR13</a><br>Description: TVS DIODE 60V 96.8V DO214AC    | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-TP</a><br>Description: TVS DIODE 60V 96.8V DO214AC        | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60HE3/61</a><br>Description: TVS DIODE 60V 107V DO214AC        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CAHM2G</a><br>Description: TVS DIODE 60V 96.8V DO214AC       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60E3/TR13</a><br>Description: TVS DIODE 60V 107V DO214AC       | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-M3/61</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ6486E3/TR13</a><br>Description: DIODE ZENER 3.6V 1.5W DO214AC  | Manufacturers: <a href="#">Microsemi</a>                                     | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CAHE3/61</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CA-E3/61</a><br>Description: TVS DIODE 60V 96.8V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60HE3/5A</a><br>Description: TVS DIODE 60V 107V DO214AC        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SMAJ60CHE3/5A</a><br>Description: TVS DIODE 60V 107V DO214AC       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <a href="#">RFQ</a> |

|                                          |                                   |                       |                    |
|------------------------------------------|-----------------------------------|-----------------------|--------------------|
| Related keywords for <b>SMAJ60CAHR3G</b> |                                   |                       |                    |
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