

SMAJ8.0CA M2G





Part Number: SMAJ8.0CA M2G

Manufacturer: TSC (Taiwan Semiconductor)

Description: TVS DIODE 8V 13.6V DO214AC

Data sheet:  SMAJ5.0(A) - SMAJ188(A)

RoHs Status: Lead free / RoHS Compliant

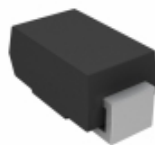
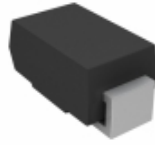
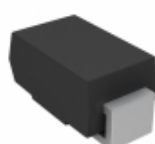
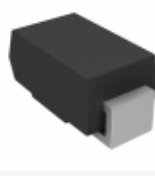
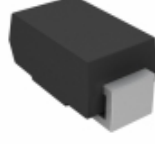
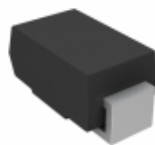
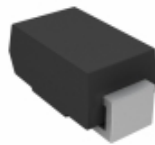
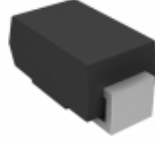
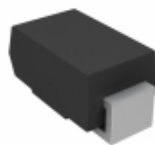
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMAJ8.0CA M2G                      | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 8V 13.6V DO214AC         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 675789 pcs                         | Data sheet                       | <a href="#">SMAJ5.0(A) - SMAJ188(A)</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 8V                                         |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 13.6V                              | Voltage - Breakdown (Min)        | 8.89V                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Zener                              | Supplier Device Package          | DO-214AC (SMA)                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SMAJ                               | Power Line Protection            | No                                         |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 400W                               | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DO-214AC, SMA                      | Other Names                      | SMAJ8.0CA M2G-ND<br>SMAJ8.0CAM2G           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 25 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000μs) | 29.4A                                      |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                  | Bidirectional Channels           | 1                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                    |                                  |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMAJ8.0CA-M3/61</a><br>Description: TVS DIODE 8V 13.6V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-TP</a><br>Description: TVS DIODE 8V 13.6V DO214AC     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA</a><br>Description: TVS DIODE 8V 13.6V SMA            | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0ATR</a><br>Description: TVS DIODE 8V 13.6V SMA           | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0AHE3/5A</a><br>Description: TVS DIODE 8V 13.6V DO214AC   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0C-E3/61</a><br>Description: TVS DIODE 8V 15V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0AHR3G</a><br>Description: TVS DIODE 8V 13.6V DO214AC     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0C-E3/5A</a><br>Description: TVS DIODE 8V 15V DO214AC     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-E3/5A</a><br>Description: TVS DIODE 8V 13.6V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0AHE3/61</a><br>Description: TVS DIODE 8V 13.6V DO214AC   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA</a><br>Description: TVS DIODE 8V 13.6V DO214AC        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-E3/61</a><br>Description: TVS DIODE 8VWM 13.6VC SMA   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0C</a><br>Description: TVS DIODE 8V 14.29V DO214AC        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-13-F</a><br>Description: TVS DIODE 8VWM 13.6VC SMA    | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA R3G</a><br>Description: TVS DIODE 8V 13.6V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CAHE3/5A</a><br>Description: TVS DIODE 8V 13.6V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CAE3/TR13</a><br>Description: TVS DIODE 8V 13.6V DO214AC | Manufacturers: <a href="#">Microsemi</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-13</a><br>Description: TVS DIODE 8V 13.6V SMA         | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0CA-M3/5A</a><br>Description: TVS DIODE 8V 13.6V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ8.0AHM2G</a><br>Description: TVS DIODE 8V 13.6V DO214AC     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |

| Related keywords for SMAJ8.0CA M2G       |                                    |                        |                     |
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