

SMAJ30AHR3G



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Part Number: SMAJ30AHR3G

Manufacturer: TSC (Taiwan Semiconductor)

Description: TVS DIODE 30V 48.4V DO214AC

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

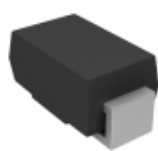
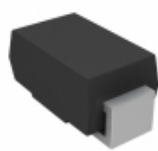
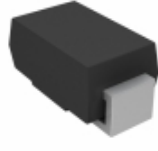
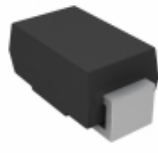
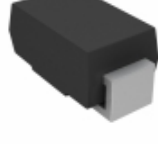
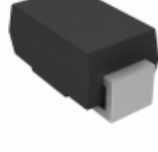
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMAJ30AHR3G                        | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 30V 48.4V DO214AC        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 522092 pcs                         | Data sheet                       | <a href="#">SMAJ5.0(A) - SMAJ188(A)</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 30V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 48.4V                              | Voltage - Breakdown (Min)        | 33.3V                                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                  | 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  | 12 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 8.3A                                       |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                  | 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 522092 pieces of TSC (Taiwan Semiconductor) SMAJ30AHR3G 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="#">SMAJ30A-M3/61</a><br>Description: TVS DIODE 30V 48.4V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30C-E3/5A</a><br>Description: TVS DIODE 30V 53.5V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30C</a><br>Description: TVS DIODE 30V 50.82V DO214AC       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30ATR</a><br>Description: TVS DIODE 30V 48.4V SMA          | Manufacturers: <a href="#">Sensitron Semiconductor</a> / <a href="#">SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30AHE3/5A</a><br>Description: TVS DIODE 30V 48.4V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA-13</a><br>Description: TVS DIODE 30V 48.4V SMA        | Manufacturers: <a href="#">Diodes Incorporated</a>                                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30A-M3/5A</a><br>Description: TVS DIODE 30V 48.4V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30A-TP</a><br>Description: TVS DIODE 30V 48.4V DO214AC     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30C-E3/61</a><br>Description: TVS DIODE 30V 53.5V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA</a><br>Description: TVS DIODE 30V 48.4V SMA           | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA</a><br>Description: TVS DIODE 30V 48.4V DO214AC       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30A-QH</a><br>Description: TVS DIODE 30V 48.4V SMA         | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30AHE3/61</a><br>Description: TVS DIODE 30V 48.4V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA R3G</a><br>Description: TVS DIODE 30V 48.4V DO214AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA-13-F</a><br>Description: TVS DIODE 30V 48.4V SMA      | Manufacturers: <a href="#">Diodes Incorporated</a>                                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30A-TR</a><br>Description: TVS DIODE 30V 64.3V SMA         | Manufacturers: <a href="#">STMicroelectronics</a>                                            | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30CA M2G</a><br>Description: TVS DIODE 30V 48.4V DO214AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30AE3/TR13</a><br>Description: TVS DIODE 30V 48.4V DO214AC | Manufacturers: <a href="#">Microsemi</a>                                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30AHM2G</a><br>Description: TVS DIODE 30V 48.4V DO214AC    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ30A-Q</a><br>Description: TVS DIODE 30V 48.4V SMA          | Manufacturers: <a href="#">Bourns, Inc.</a>                                                  | <div>RFQ</div> |

| Related keywords for SMAJ30AHR3G       |                                  |                      |                   |
|----------------------------------------|----------------------------------|----------------------|-------------------|
| TSC (Taiwan Semiconductor) SMAJ30AHR3G | SMAJ30AHR3G distributor          | SMAJ30AHR3G supplier | SMAJ30AHR3G price |
| SMAJ30AHR3G download datasheet         | SMAJ30AHR3G datasheet            | SMAJ30AHR3G stock    | buy SMAJ30AHR3G   |
| TSC (Taiwan Semiconductor) SMAJ30AHR3G | Taiwan Semiconductor SMAJ30AHR3G |                      |                   |