

SMCJ40CA-Q



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See Product Specifications for product details.  
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**BOURNS®**

Part Number: [SMCJ40CA-Q](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 40V 64.5V SMC

Data sheet:  [SMCJ-Q Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

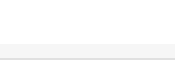
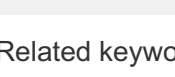
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Request For Quotation

| PRODUCT PARAMETER                |                                    |                                  |                                         |
|----------------------------------|------------------------------------|----------------------------------|-----------------------------------------|
| Part Number                      | SMCJ40CA-Q                         | Manufacturer                     | <a href="#">Bourns, Inc.</a>            |
| Description                      | TVS DIODE 40V 64.5V SMC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available               | 211068 pcs                         | Data sheet                       | <a href="#">SMCJ-Q Series Datasheet</a> |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 40V                                     |
| Voltage - Clamping (Max) @ 1pp   | 64.5V                              | Voltage - Breakdown (Min)        | 44.4V                                   |
| Type                             | Zener                              | Supplier Device Package          | SMC (DO-214AB)                          |
| Series                           | Automotive, AEC-Q101, SMCJ         | Power Line Protection            | No                                      |
| Power - Peak Pulse               | 1500W (1.5kW)                      | Package / Case                   | DO-214AB, SMC                           |
| Operating Temperature            | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                           |
| Manufacturer Standard Lead Time  | 16 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Current - Peak Pulse (10/1000µs) | 23.3A                              | Capacitance @ Frequency          | -                                       |
| Bidirectional Channels           | 1                                  | Applications                     | Automotive                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 211068 pieces of Bourns, Inc. SMCJ40CA-Q in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                          |                                                                             |                |
|------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMCJ40CA-57T</a>      | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-E3/57T</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA V7G</a>      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                   | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-E3/9AT</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-13</a>       | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V SMC     |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-M3/9AT</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CAHR7G</a>      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                   | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CATR</a>        | Manufacturers: <a href="#">SMC Diode Solutions</a>                          | <div>RFQ</div> |
|  | Description: TVS DIODE 40VWM 64.5VC SMC  |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-M3/57T</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CAHM6G</a>      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                   | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-TP</a>       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>            | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-QH</a>       | Manufacturers: <a href="#">Bourns, Inc.</a>                                 | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V SMC     |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-13-F</a>     | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V SMC     |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-TR</a>       | Manufacturers: <a href="#">STMicroelectronics</a>                           | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 84V SMC       |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CAE3/TR13</a>   | Manufacturers: <a href="#">Microsemi</a>                                    | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-HRA</a>      | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|                                                                                    | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CAHE3/57T</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-HRAT7</a>    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CA-HR</a>       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |
|  | Part#: <a href="#">SMCJ40CAHE3/9AT</a>   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Description: TVS DIODE 40V 64.5V DO214AB |                                                                             |                |

| Related keywords for SMCJ40CA-Q |                        |                                 |                  |
|---------------------------------|------------------------|---------------------------------|------------------|
| Bourns, Inc. SMCJ40CA-Q         | SMCJ40CA-Q distributor | SMCJ40CA-Q supplier             | SMCJ40CA-Q price |
| SMCJ40CA-Q download datasheet   | SMCJ40CA-Q datasheet   | SMCJ40CA-Q stock                | buy SMCJ40CA-Q   |
| Bourns, Inc. SMCJ40CA-Q         | Bourns Inc. SMCJ40CA-Q | J.W. Miller / Bourns SMCJ40CA-Q |                  |