

SMCJ100CA





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Part Number: [SMCJ100CA](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: TVS DIODE 100V 162V DO214AB

Data sheet:  [SMCJ 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 SMCJ100CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SMCJ100CA                          | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 100V 162V DO214AB        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 201826 pcs                         | Data sheet                       | <a href="#">SMCJ Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 100V                                |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                                 | 162V                               | Voltage - Breakdown (Min)        | 111V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Zener                              | Supplier Device Package          | DO-214AB (SMCJ)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SMCJ                               | Power Line Protection            | No                                  |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1500W (1.5kW)                      | Packaging                        | Original-Reel®                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DO-214AB, SMC                      | Other Names                      | SMCJ100CALFDKR                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 18 Weeks                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 9.3A                                |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                  | Bidirectional Channels           | 1                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                    |                                  |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 201826 pieces of Hamlin / Littelfuse SMCJ100CA 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="#">SMCJ100CA M6G</a><br>Description: TVS DIODE 100V 162V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA-E3/9AT</a><br>Description: TVS DIODE 100V 162V DO214AB | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA V6G</a><br>Description: TVS DIODE 100V 162V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100AHR7G</a><br>Description: TVS DIODE 100V 162V DO214AB     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA-13-F</a><br>Description: TVS DIODE 100V 162V SMC       | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA</a><br>Description: TVS DIODE 100VWM 162VC DO214AB     | Manufacturers: <a href="#">Bourns Inc.</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100A-TP</a><br>Description: TVS DIODE 100V 162V DO214AB      | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100C</a><br>Description: TVS DIODE 100V 170.1V DO214AB       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA</a><br>Description: TVS DIODE 100V 162V SMC            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA-13</a><br>Description: TVS DIODE 100V 162V SMC         | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100AHE3/9AT</a><br>Description: TVS DIODE 100VWM 162VC SMC   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA-E3/57T</a><br>Description: TVS DIODE 100V 162V DO214AB | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100AHM6G</a><br>Description: TVS DIODE 100V 162V DO214AB     | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA R7G</a><br>Description: TVS DIODE 100V 162V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100AE3/TR13</a><br>Description: TVS DIODE 100V 162V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100ATR</a><br>Description: TVS DIODE 100V 162V SMC           | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100A-M3/9AT</a><br>Description: TVS DIODE 100V 162V DO214AB  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA V7G</a><br>Description: TVS DIODE 100V 162V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100AHE3/57T</a><br>Description: TVS DIODE 100V 162V DO214AB  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ100CA-HR</a><br>Description: TVS DIODE 100V 162V DO214AB     | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                           | <div>RFQ</div> |

Related keywords for **SMCJ100CA**

|                                                              |                                 |                      |                               |
|--------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse SMCJ100CA                                | SMCJ100CA distributor           | SMCJ100CA supplier   | SMCJ100CA price               |
| SMCJ100CA download datasheet                                 | SMCJ100CA datasheet             | SMCJ100CA stock      | buy SMCJ100CA                 |
| Hamlin / Littelfuse SMCJ100CA                                | Littelfuse Inc. SMCJ100CA       | Littelfuse SMCJ100CA | Teccor / Littelfuse SMCJ100CA |
| TE Connectivity Raychem Circuit Protection / Litte SMCJ100CA | Wickmann / Littelfuse SMCJ100CA |                      |                               |

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