

SMCJ12A





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Part Number: [SMCJ12A](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: TVS DIODE 12V 19.9V 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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |                                  |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SMCJ12A                            | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | TVS DIODE 12V 19.9V DO214AB        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 235704 pcs                         | Data sheet                       | <a href="#">SMCJ Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 12V                                 |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                               | 19.9V                              | Voltage - Breakdown (Min)        | 13.3V                               |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SMCJ12ALFDKR                       | 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)                                                                                                                                                                                                                                                                                                                                                                                                                             | 75.4A                              | Capacitance @ Frequency          | -                                   |
| 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 235704 pieces of Hamlin / Littelfuse SMCJ12A 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="#">SMCJ12A M6G</a><br>Description: TVS DIODE 12V 19.9V DO214AB      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120E3/TR13</a><br>Description: TVS DIODE 120V 214V DO214AB   | Manufacturers: <a href="#">Microsemi</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CATR</a><br>Description: TVS DIODE 120V 193V SMC          | Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A-13-F</a><br>Description: TVS DIODE 12V 19.9V SMC         | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A R7G</a><br>Description: TVS DIODE 12V 19.9V DO214AB      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CAHM6G</a><br>Description: TVS DIODE 120V 193V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CA-TP</a><br>Description: TVS DIODE 120V 193V DO214AB     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A V6G</a><br>Description: TVS DIODE 12V 19.9V DO214AB      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A V7G</a><br>Description: TVS DIODE 12V 19.9V DO214AB      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A</a><br>Description: TVS DIODE 12V 19.9V SMC              | Manufacturers: <a href="#">Bourns, Inc.</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A-E3/9AT</a><br>Description: TVS DIODE 12V 19.9V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CAE3/TR13</a><br>Description: TVS DIODE 120V 193V DO214AB | Manufacturers: <a href="#">Microsemi</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CAHE3/9AT</a><br>Description: TVS DIODE 120V 193V DO214AB | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CE3/TR13</a><br>Description: TVS DIODE 120V 214V DO214AB  | Manufacturers: <a href="#">Microsemi</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A-13</a><br>Description: TVS DIODE 12V 19.9V SMC           | Manufacturers: <a href="#">Diodes Incorporated</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A-E3/57T</a><br>Description: TVS DIODE 12V 19.9V DO214AB   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CAHE3/57T</a><br>Description: TVS DIODE 120V 193V DO214AB | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A</a><br>Description: TVS DIODE 12V 19.9V SMC              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ120CAHR7G</a><br>Description: TVS DIODE 120V 193V DO214AB    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">SMCJ12A</a><br>Description: TVS DIODE 12V 19.9V DO214AB          | Manufacturers: <a href="#">AVX Corporation</a>                               | <div>RFQ</div> |

Related keywords for **SMCJ12A**

|                                                    |                               |                    |                             |
|----------------------------------------------------|-------------------------------|--------------------|-----------------------------|
| Hamlin / Littelfuse SMCJ12A                        | SMCJ12A distributor           | SMCJ12A supplier   | SMCJ12A price               |
| SMCJ12A download datasheet                         | SMCJ12A datasheet             | SMCJ12A stock      | buy SMCJ12A                 |
| Hamlin / Littelfuse SMCJ12A                        | Littelfuse Inc. SMCJ12A       | Littelfuse SMCJ12A | Teccor / Littelfuse SMCJ12A |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse SMCJ12A |                    |                             |
| SMCJ12A                                            |                               |                    |                             |

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