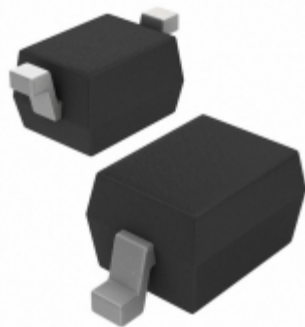


SD15C-01FTG





Expertise Applied | Answers Delivered

Part Number: SD15C-01FTG

Manufacturer: Hamlin / Littelfuse

Description: TVS DIODE 15V 31V SOD323

Data sheet:  [SD-C Series Datasheet](#)

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 SD15C-01FTG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SD15C-01FTG                        | Manufacturer                     | <a href="#">Hamlin / Littelfuse</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 15V 31V SOD323           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 383074 pcs                         | Data sheet                       | <a href="#">SD-C Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 15V (Max)                             |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                   | 31V                                | Voltage - Breakdown (Min)        | -                                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Zener                              | Supplier Device Package          | SOD-323                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive, AEC-Q101, SD-C, SPA®   | Power Line Protection            | No                                    |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                               | 450W                               | Packaging                        | Original-Reel®                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SC-76, SOD-323                     | Other Names                      | F6444DKR                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C (TJ)                 | Mounting Type                    | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 11 Weeks                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 12A (8/20µs)                          |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75pF @ 1MHz                        | Bidirectional Channels           | 1                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Automotive                         |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 383074 pieces of Hamlin / Littelfuse SD15C-01FTG 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="#">SD150R20PC</a><br>Description: DIODE GEN PURP 2KV 150A DO205       | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">SD1614TT-A5ME</a><br>Description: BUZZER MAGNETIC 5V 80DB 2048HZ 1 | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD1614T5-B5ME</a><br>Description: BUZZER MAGNETIC 5V 80DB 2048HZ 1 | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD1536-01</a><br>Description: RF POWER TRANSISTOR                  | Manufacturers: <a href="#">Microsemi</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">SD1526-01</a><br>Description: TRANS RF BIPO 21.9W 1A M115          | Manufacturers: <a href="#">Microsemi</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">SD1614T5-A1</a><br>Description: BUZZER MAGNETIC 5V 80DB 2048HZ 1   | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD15C.TCT</a><br>Description: TVS DIODE 15V 29V SOD323             | Manufacturers: <a href="#">Semtech</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">SD153R08S10PV</a><br>Description: DIODE GEN PURP 800V 150A DO205AC | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">SD160701</a><br>Description: AUDIO MAGNETIC XDCR 1-5V TH           | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD1536-08</a><br>Description: TRANS RF BIPO 292W 10A M105          | Manufacturers: <a href="#">Microsemi</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">SD150X</a><br>Description: SURGE PROTECTION                        | Manufacturers: <a href="#">Weidmuller</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">SD15-01FTG</a><br>Description: TVS DIODE 15V 30V SOD323            | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">SD1510</a><br>Description: VARIABLE TRANSFORMER 140V 15A           | Manufacturers: <a href="#">Staco Energy Products Co.</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">SD1536-03</a><br>Description: TRANS RF BIPO 292W 10A M115          | Manufacturers: <a href="#">Microsemi</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">SD1614T5-B5M</a><br>Description: AUDIO MAGNETIC XDCR 3-6V TH       | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD1614T5-B1</a><br>Description: AUDIO MAGNETIC XDCR 3-6V TH        | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD16</a><br>Description: SURGE PROTECTION                          | Manufacturers: <a href="#">Weidmuller</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">SD153N08S10PV</a><br>Description: DIODE GEN PURP 800V 150A DO205AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">SD160709</a><br>Description: AUDIO MAGNETIC XDCR 3-9V TH           | Manufacturers: <a href="#">TDK Corporation</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">SD160-24-21-021</a><br>Description: PHOTODIODE BI-CELL TO-5        | Manufacturers: <a href="#">Advanced Photonix (Luna Optoelectronics)</a> | <div>RFQ</div> |

Related keywords for SD15C-01FTG

|                                                    |                                   |                        |                                 |
|----------------------------------------------------|-----------------------------------|------------------------|---------------------------------|
| Hamlin / Littelfuse SD15C-01FTG                    | SD15C-01FTG distributor           | SD15C-01FTG supplier   | SD15C-01FTG price               |
| SD15C-01FTG download datasheet                     | SD15C-01FTG datasheet             | SD15C-01FTG stock      | buy SD15C-01FTG                 |
| Hamlin / Littelfuse SD15C-01FTG                    | Littelfuse Inc. SD15C-01FTG       | Littelfuse SD15C-01FTG | Teccor / Littelfuse SD15C-01FTG |
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