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Images are for reference only. See Product Specifications for product details.

## SJ6006VTP

**Littelfuse**\* Part Number: \$J6006VTP

Manufacturer Hamlin / Littelfuse **Description** SCR 6A TO251 Data sheet: SJxx06xSx, 06xx Series Datasheet RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong

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

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|--|--------|--|-----------------------|
|  |        |  | Request For Quotation |
|  |        |  |                       |
| PRODUCT PARAMETER  |        |  |                       |
| Part Number  |        | SJ6006VTP  |                       |
| Manufacturer   |        | Hamlin / Littelfuse  |                       |
| Description  |        | SCR 6A TO251   |                       |
| Lead Free Status / RoHS Status   |        | Lead free / RoHS Compliant                                   |                       |
| Quantity Available   |        | 97062 pcs  |                       |
| Product Photo  |        | SJ6006VTP.jpg  |                       |
| Category   |        | <u>Discrete Semiconductor Products</u>                       |                       |
| Voltage - On State (Vtm) (Max)   |        | 1.6V   |                       |
| Voltage - Off State  |        | 600V   |                       |
| Voltage - Gate Trigger (Vgt) (Max)                                     |        | 1.5V   |                       |
| Supplier Device Package  |        | TO-251 (V-Pak/I-Pak)   |                       |
| Series   |        | SJ   |                       |
| SCR Type   |        | Sensitive Gate   |                       |
| Packaging  |        | Tube   |                       |
| Package / Case   |        | TO-251-3 Short Leads, IPak, TO-251AA                         |                       |
| Other Names  |        | F10320   |                       |
| Operating Temperature  |        | -40°C ~ 150°C (TJ)   |                       |
| Mounting Type  |        | Through Hole   |                       |
| Moisture Sensitivity Level (MSL)                                       |        | 1 (Unlimited)  |                       |
| Lead Free Status / RoHS Status   |        | Lead free / RoHS Compliant                                   |                       |
| Detailed Description   |        | SCR 600V 6A Sensitive Gate Through Hole TO-251 (V-Pak/I-Pak) |                       |
| Current - On State (It (RMS)) (Max)                                    |        | 6A   |                       |
| Current - On State (It (AV)) (Max)                                     |        | 3.84A  |                       |
| Current - Off State (Max)  |        | 10μΑ   |                       |
| Current - Non Rep. Surge 50, 60Hz (Itsm)                               |        | 83A, 100A  |                       |
| Current - Hold (Ih) (Max)  |        | 6mA  |                       |
| Current - Gate Trigger (Igt) (Max)                                     |        | 15mA   |                       |
|  |        |  |                       |

## Part#: SJ6008VTP **Littelfuse**

Part#: SJ6005

Part#: SJ6008V1TP

Part#: SJ6008DS2RP

Part#: SJ6008D1RP

Description: SCR 8A TO252

Part#: SJ6008 BK A20FL 4 1/2"X36YD

Authorized Distributor

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Part#: SJ6008 BK A20FL 9"X36YD

Description: SCR 600V 8A TO251

Description: BUMPER RESILIENT ROLLSTOCK

Description: BUMPER ROLLSTOCK 72'L X 9"W BLK

| Part#: SJ6004VS2TP        | Manufacturers: Hamlin / Littelfuse |
|---------------------------|------------------------------------|
| Description: SCR 4A TO251 | In Stock: 103359                   |

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Part#: SJ6010D1RP Description: SCR 10A TO252

Part#: SJ6006D1RP

Description: SCR 6A TO252

Description: SCR 6A TO252

Description: BUMPER ROLLSTOCK 108'L X 9"W BLK

Description: SCR 4A TO252 Part#: SJ6006DS2RP

Part#: SJ6004DS2TP

Part#: SJ6006V1TP Description: SCR 6A TO251 Part#: SJ6008

Part#: SJ6004DS2RP Description: SCR 4A TO252

Part#: SJ6008DRP

Description: SCR 600V 8A TO252

Part#: SJ6006VS2TP Description: SCR 6A TO251

Hamlin / Littelfuse SJ6006VTP

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SJ6006VTP

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**Littelfuse** 

Part#: SJ6006DRP Description: SCR 6A TO252 Part#: SJ6008VS2TP **Littelfuse** 

Part#: SJ6005 WHT A20FL 4 1/2"X24YD Authorized Distributor Description: BUMPER RESILIENT ROLLSTOCK Related keywords for SJ6006VTP

Description: SEN SCR 600V 8A 200A TO251

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Wickmann / Littelfuse SJ6006VTP

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In Stock: 66053 Manufacturers: 3M SJ6006VTP supplier SJ6006VTP price

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