



**ESDALC6V1-5M6**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | ESDALC6V1-5M6                           |
| Manufacturer / Brand            | STMicroelectronics                      |
| Part of Description:            | TVS DIODE 3V 6UQFN                      |
| Datasheets:                     | ESDALC6V1-5M6.pdf                       |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 6000 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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The specifications of ESDALC6V1-5M6

|                                  |  |                                  |                    |
|----------------------------------|--|----------------------------------|--------------------|
| Part Number                      | ESDALC6V1-5M6  | Manufacturer / Brand             | STMicroelectronics |
| Series                           | ESDA, TRANSIL™                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)      |
| Base Part Number                 | ESDALC6V1  | Package / Case                   | 6-UFDNF            |
| Packaging                        | Cut Tape (CT)  | Mounting Type                    | Surface Mount      |
| Supplier Device Package          | 6-µQFN (1.45x1.0)                                    | Operating Temperature            | -40°C ~ 125°C (TJ) |
| Type                             | Zener  | Capacitance @ Frequency          | 12pF @ 1MHz        |
| Applications                     | General Purpose                                      | Unidirectional Channels          | 5                  |
| Voltage - Reverse Standoff (Typ) | 3V   | Voltage - Breakdown (Min)        | 6.1V               |
| Voltage - Clamping (Max) @ Ipp   | -  | Current - Peak Pulse (10/1000µs) | -                  |
| Power - Peak Pulse               | 30W  | Power Line Protection            | No                 |
| Other Names                      | 497-5780-1   | Stock Quantity                   | 6000 pcs Stock     |
| Category                         | <a href="#">Circuit Protection &gt; TVS - Diodes</a> | Description                      | TVS DIODE 3V 6UQFN |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |                                  |                    |

Keywords related to ESDALC6V1-5M6

|  |   |  |   |
|--|---|--|---|
| <a href="#">STMicroelectronics ESDALC6V1-5M6</a> | <a href="#">ESDALC6V1-5M6 part</a>              | <a href="#">ESDALC6V1-5M6 Price</a>              | <a href="#">ESDALC6V1-5M6 Distributor</a>   |
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|---|---|---|
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| <p><b>ESDALC6V1PS</b><br/>Description: ESDALC6V1PS ST SOT323<br/>Manufacturers: ST<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                  | <p><b>ESDALC6V1-1BU2</b><br/>Description: TVS DIODE 3V ST0201<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 225000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> | <p><b>ESDALC7-1BF4</b><br/>Description: TVS DIODE 0201<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>           |
| <p><b>ESDALC6V1P5</b><br/>Description: TVS DIODE 3V SOT665<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 54000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   | <p><b>ESDALC6V1-1U2</b><br/>Description: TVS DIODE 3V ST0201<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 51100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   | <p><b>ESDALC6V1W</b><br/>Description: ESDALC6V1W ST/PL SOT-323-5<br/>Manufacturers: ST/PL<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>              |
| <p><b>ESDALC6V1P6</b><br/>Description: TVS DIODE 3V SOT666IP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 57500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> | <p><b>ESDALC6V1-2B</b><br/>Description: ESDALC6V1-2B Son FBP-02C<br/>Manufacturers: Son<br/>In Stock: New original, 80000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>              | <p><b>ESDALC6V1-1M2</b><br/>Description: TVS DIODE 3V SOD882<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 80000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |
| <p><b>ESDALC5-1BT2</b><br/>Description: TVS DIODE 5VVM SOD882T<br/>Manufacturers: Storm Interface<br/>In Stock: New original, 99000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  | <p><b>ESDALC6V1M6</b><br/>Description: TVS DIODE 3V 6UQFN<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 50000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      | <p><b>ESDALC6V1P6IP</b><br/>Description: ESDALC6V1P6IP ST SOT666<br/>Manufacturers: ST<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |
| <p><b>ESDALC6V1M3/C</b><br/>Description: ESDALC6V1M3/C ST SOT883<br/>Manufacturers: ST<br/>In Stock: New original, 157600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>            | <p><b>ESDALC6V1-1BM2</b><br/>Description: TVS DIODE 3V SOD882<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 30000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  | <p><b>ESDALC5-1BT2/S</b><br/>Description: ESDALC5-1BT2/S ST SOD882<br/>Manufacturers: ST<br/>In Stock: New original, 11700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>               |
| <p><b>ESDALC6V1W5</b><br/>Description: TVS DIODE 3VVM SOT3235<br/>Manufacturers: Storm Interface<br/>In Stock: New original, 30000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   | <p><b>ESDALC6V1M3</b><br/>Description: TVS DIODE 5V SOT883<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 180000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    | <p><b>ESDALC6V1-5P6</b><br/>Description: TVS DIODE 5V 14V SOT666<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 3500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |
| <p><b>ESDALC6V1W5S</b><br/>Description: ESDALC6V1W5S ST SOT-353<br/>Manufacturers: ST<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>               | <p><b>ESDALC6V1P3</b><br/>Description: TVS DIODE 3V SOT663<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 83400 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     | <p><b>ESDALC6V1-1M2S</b><br/>Description: ESDALC6V1-1M2S STM SOD882<br/>Manufacturers: STM<br/>In Stock: New original, 9100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>              |



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