



**ESD7951ST5G**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | ESD7951ST5G                               |
| Manufacturer / Brand            | AMI Semiconductor / ON Semiconductor      |
| Part of Description:            | TVS DIODE 5V 12.9V SOD923                 |
| Datasheets:                     | ESD7951ST5G.pdf                           |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                |
| Stock Condition:                | New original, 160000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                 |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                         |

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ESD7951ST5G 100% New Original 160000pcs in Stock, Find ESD7951ST5G Price, Stock, datasheet at IC Components Ltd Online, buy ESD7951ST5G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ ESD7951ST5G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ESD7951ST5G

|                                  |                                   |                                  |                                      |
|----------------------------------|-----------------------------------|----------------------------------|--------------------------------------|
| Part Number                      | ESD7951ST5G                       | Manufacturer / Brand             | AMI Semiconductor / ON Semiconductor |
| Series                           | -                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Base Part Number                 | ESD7951                           | Package / Case                   | SOD-923                              |
| Packaging                        | Tape & Reel (TR)                  | Mounting Type                    | Surface Mount                        |
| Supplier Device Package          | SOD-923                           | Operating Temperature            | -55°C ~ 125°C (TJ)                   |
| Type                             | Zener                             | Capacitance @ Frequency          | 0.5pF @ 1MHz                         |
| Applications                     | USB                               | Voltage - Reverse Standoff (Typ) | 5V (Max)                             |
| Voltage - Breakdown (Min)        | 5.4V                              | Voltage - Clamping (Max) @ Ipp   | 12.9V                                |
| Current - Peak Pulse (10/1000µs) | 1A (8/20µs)                       | Power - Peak Pulse               | -                                    |
| Power Line Protection            | No                                | Bidirectional Channels           | 1                                    |
| Other Names                      | ESD7951ST5G-ND<br>ESD7951ST5GOSTR | Stock Quantity                   | 160000 pcs Stock                     |
| Category                         | Circuit Protection > TVS - Diodes | Description                      | TVS DIODE 5V 12.9V SOD923            |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant        |                                  |                                      |

Keywords related to ESD7951ST5G

|   |                                       |  |   |
|---|---------------------------------------|--|---|
| AMI Semiconductor / ON Semiconductor<br>ESD7951ST5G   | ESD7951ST5G part                      | ESD7951ST5G Price  | ESD7951ST5G Distributor                                   |
| ESD7951ST5G Supplier                                  | ESD7951ST5G Technical                 | ESD7951ST5G Stock  | ESD7951ST5G Inventory                                     |
| ESD7951ST5G Picture                                   | ESD7951ST5G Online Order              | ESD7951ST5G Inquiry                                      | ESD7951ST5G Image   |
| ESD7951ST5G pdf datasheet                             | ESD7951ST5G pdf                       | ESD7951ST5G datasheet                                    | ESD7951ST5G data sheet                                    |
|   | Download ESD7951ST5G datasheet        | AMI Semiconductor / ON Semiconductor Manufacturer        | AMI Semiconductor / ON Semiconductor<br>ESD7951ST5G       |
| ON Semiconductor ESD7951ST5G                          | Aptina / ON Semiconductor ESD7951ST5G | Catalyst Semiconductor / ON Semiconductor<br>ESD7951ST5G | PulseCore Semiconductor / ON Semiconductor<br>ESD7951ST5G |
| Sanyo Semiconductor / ON Semiconductor<br>ESD7951ST5G |                                       |  |   |

You May Be Also Be interested In:

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| <p><b>ESD8024MNTAG</b><br/>Description: TVS DIODE 2.5V 8V 24QFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 6700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      | <p><b>ESD7C3.3DT5G</b><br/>Description: TVS DIODE 3.3V SOT723<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 24000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>ESD8008MUTAG</b><br/>Description: TVS DIODE 3.3V 8.1V 14UDFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>ESD7M5.0DT5G</b><br/>Description: TVS DIODE 5V 10.4V SOT723<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 24000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>ESD7C5.0DT5G</b><br/>Description: TVS DIODE 5V SOT723<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          | <p><b>ESD8004MUTAG</b><br/>Description: TVS DIODE 3.3V 8V 10UDFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 7200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |
| <p><b>ESD8016MUTAG</b><br/>Description: ESD8016MUTAG ON UDFN-8<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      | <p><b>ESD8104MUTAG</b><br/>Description: TVS DIODE 3.3V 11.4V 10UDFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>ESD8011MUT5G</b><br/>Description: ESD73002N-3/TR DFN1006-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 90000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    |
| <p><b>ESD7351HT1G</b><br/>Description: TVS DIODE 3.3V SOD323<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 12300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>ESD7381MUT5G</b><br/>Description: TVS DIODE 3.3V 10V 2X3DFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 495000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>ESD7L5.0DT5G</b><br/>Description: TVS DIODE 5V 10.4V SOT723<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    |
| <p><b>ESD7481MUT5G</b><br/>Description: TVS DIODE 3.3V 12V 2X3DFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 50000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>ESD7361XV2T1G</b><br/>Description: TVS DIODE 5V 34V SOD523<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 12300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    | <p>IMAGE NOT AVAILABLE</p> <p><b>ESD73002N-3/TR</b><br/>Description: ESD73002N-3/TR DFN1006-3<br/>Manufacturers: Original<br/>In Stock: New original, 9067300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>ESD7504MUTAG</b><br/>Description: TVS DIODE 3.3V 10UDFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>ESD7371XV2T1G</b><br/>Description: TVS DIODE 5.3VWM SOD-523-2<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>ESD7V0D9-TP</b><br/>Description: TVS DIODE 7V 14.8V SOD923<br/>Manufacturers: Micro Commercial Components (MCC)<br/>In Stock: New original, 12400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       |
| <p><b>ESD7351XV2T1G</b><br/>Description: TVS DIODE 3.3VWM SOD-523-2<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 12300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>ESD7361HT1G</b><br/>Description: TVS DIODE 5VWM 34VC SOD-323<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 25900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>ESD7V0D5-TP</b><br/>Description: TVS DIODE 7V 22.7V SOD523<br/>Manufacturers: Micro Commercial Components (MCC)<br/>In Stock: New original, 15500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       |
| <p><b>ESD7484NCTAG</b><br/>Description: TVS DIODE 3V 10WLCSP<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>         | <p><b>ESD7383NCTBG</b><br/>Description: TVS DIODE 3V 10V 4WLCSP<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>ESD7371P2T5G</b><br/>Description: TVS DIODE 5.3VWM SOD-923-2<br/>Manufacturers: Ault / SL Power<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        |
| <p><b>ESD7361P2T5G</b><br/>Description: TVS DIODE 5V 34V SOD923<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      | <p><b>ESD7321MUT5G</b><br/>Description: ESD7321MUT5G ON X3DFN2<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>ESD7371HT1G</b><br/>Description: TVS DIODE 5.3V SOD323<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>         |
| <p><b>ESD8040MUTAG</b><br/>Description: TVS DIODE 3.3V 12V 18UDFN<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 24000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>ESD7V0D5-TP-HF</b><br/>Description: ESD7V0D5-TP-HF MCC SOD523<br/>Manufacturers: Micro Commercial Components (MCC)<br/>In Stock: New original, 108400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>ESD8101FCT5G</b><br/>Description: TVS DIODE 3.3V 10V 01005<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    |



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