



### 1SMA18AT3G

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | 1SMA18AT3G                               |
| Manufacturer / Brand:           | Hamlin / Littelfuse                      |
| Part of Description:            | TVS DIODE 18V 29.2V SMA                  |
| Datasheets:                     | 1SMA18AT3G(1).pdf<br>1SMA18AT3G(2).pdf   |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 15000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

[GET A QUOTE](#)

1SMA18AT3G 100% New Original 15000pcs in Stock, Find 1SMA18AT3G Price, Stock, datasheet at IC Components Ltd Online, buy 1SMA18AT3G Hamlin / Littelfuse with warranted. 100% guarantee confidence. RFQ 1SMA18AT3G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of 1SMA18AT3G

|                                  |                         |                                  |                                   |
|----------------------------------|-------------------------|----------------------------------|-----------------------------------|
| Part Number                      | 1SMA18AT3G              | Manufacturer / Brand             | Hamlin / Littelfuse               |
| Series                           | -                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                     |
| Package / Case                   | DO-214AC, SMA           | Packaging                        | Original-Reel®                    |
| Mounting Type                    | Surface Mount           | Supplier Device Package          | SMA                               |
| Operating Temperature            | -65°C ~ 150°C (TJ)      | Type                             | Zener                             |
| Capacitance @ Frequency          | 645pF @ 1MHz            | Applications                     | General Purpose                   |
| Unidirectional Channels          | 1                       | Voltage - Reverse Standoff (Typ) | 18V                               |
| Voltage - Breakdown (Min)        | 20V                     | Voltage - Clamping (Max) @ Ipp   | 29.2V                             |
| Current - Peak Pulse (10/1000µs) | 13.7A                   | Power - Peak Pulse               | 400W                              |
| Power Line Protection            | No                      | Other Names                      | 1SMA18AT3GOSDKR                   |
| Stock Quantity                   | 15000 pcs Stock         | Category                         | Circuit Protection > TVS - Diodes |
| Description                      | TVS DIODE 18V 29.2V SMA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant        |

### Keywords related to 1SMA18AT3G

|                                |                                  |  |                                  |
|--------------------------------|----------------------------------|--|----------------------------------|
| Hamlin / Littelfuse 1SMA18AT3G | 1SMA18AT3G part                  | 1SMA18AT3G Price   | 1SMA18AT3G Distributor           |
| 1SMA18AT3G Technical           | 1SMA18AT3G Stock                 | 1SMA18AT3G Inventory   | 1SMA18AT3G Supplier              |
| 1SMA18AT3G Online Order        | 1SMA18AT3G Inquiry               | 1SMA18AT3G Image   | 1SMA18AT3G Picture               |
| 1SMA18AT3G.pdf                 | 1SMA18AT3G datasheet             | 1SMA18AT3G data sheet  | 1SMA18AT3G pdf datasheet         |
| Download 1SMA18AT3G datasheet  | Hamlin / Littelfuse Manufacturer | Hamlin / Littelfuse 1SMA18AT3G                                   | Littelfuse Inc. 1SMA18AT3G       |
| Littelfuse 1SMA18AT3G          | Teccor / Littelfuse 1SMA18AT3G   | TE Connectivity Raychem Circuit Protection / Litte<br>1SMA18AT3G | Wickmann / Littelfuse 1SMA18AT3G |

### You May Be Also Be interested In:

|  |   |   |
|--|---|---|
| <p><b>1SMA18AT3</b><br/>Description: TVS DIODE 18V 29.2V SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>1SMA22CA</b><br/>Description: 1SMA22CA SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          | <p><b>1SMA16A</b><br/>Description: 1SMA16A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                            |
| <p><b>1SMA24AT3</b><br/>Description: TVS DIODE 24V 38.9V SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>1SMA18CAT3G</b><br/>Description: TVS DIODE 18V 29.2V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p><b>1SMA160Z</b><br/>Description: 1SMA160Z TSC DO-214AC<br/>Manufacturers: TSC<br/>In Stock: New original, 3600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |
| <p><b>1SMA24A</b><br/>Description: 1SMA24A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             | <p><b>1SMA24AT3G</b><br/>Description: TVS DIODE 24V 38.9V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>1SMA17A</b><br/>Description: 1SMA17A ON DO-214ACS<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         |
| <p><b>1SMA15A</b><br/>Description: 1SMA15A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 345000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                            | <p><b>1SMA15AT3</b><br/>Description: TVS DIODE 15V 24.4V SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 32000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>1SMA20A</b><br/>Description: 1SMA20A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                            |
| <p><b>1SMA16CAT3G</b><br/>Description: TVS DIODE 16V 26V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 345000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>1SMA200Z</b><br/>Description: 1SMA200Z TSC DO-214AC<br/>Manufacturers: TSC<br/>In Stock: New original, 18500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                       | <p><b>1SMA18CA</b><br/>Description: 1SMA18CA SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          |
| <p><b>1SMA22AT3G</b><br/>Description: TVS DIODE 22V 35.5V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>1SMA22A</b><br/>Description: 1SMA22A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                            | <p><b>1SMA16AT3(16V)</b><br/>Description: 1SMA16AT3(16V) ON SMD<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>1SMA150Z R3G</b><br/>Description: DIODE ZENER 150V 1.25W DO214AC<br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>1SMA15AT3G</b><br/>Description: TVS DIODE 15V 24.4V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 345000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p><b>1SMA20AT3G</b><br/>Description: TVS DIODE 20V 32.4V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   |
| <p><b>1SMA17CAT3G</b><br/>Description: 1SMA17CAT3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 345000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>1SMA15CAT3G</b><br/>Description: TVS DIODE 15V 24.4V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 345000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 | <p><b>1SMA16AT3G</b><br/>Description: TVS DIODE 16V 26V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 159000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    |
| <p><b>1SMA17AT3G</b><br/>Description: TVS DIODE 17V 27.6V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>1SMA20CA</b><br/>Description: 1SMA20CA SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          | <p><b>1SMA22AT3</b><br/>Description: TVS DIODE 22V 35.5V SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
| <p><b>1SMA18A</b><br/>Description: 1SMA18A SUNMATE SMA(DO-214AC)<br/>Manufacturers: SUNMATE<br/>In Stock: New original, 23600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                             | <p><b>1SMA22CAT3G</b><br/>Description: TVS DIODE 22V 38.9V SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>1SMA20CAT3G</b><br/>Description: TVS DIODE 20V 32.4V SMA<br/>Manufacturers: Hamlin / Littelfuse<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong