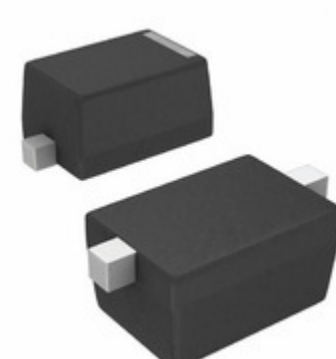


|                    |   |
|--------------------|---|
| <b>1N4448WT</b>    |   |
| Part Number        | <a href="#">1N4448WT</a>  |
| Manufacturer       | AMI Semiconductor / ON Semiconductor  |
| Description        | DIODE GEN PURP 75V 200MA SOD523F  |
| Quantity Available | 8000 pcs in stock   |
| Datasheets         |   |
| 1N4448WT Price     | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of 1N4448WT |                                      |                                  |   |
|-----------------------------------|--------------------------------------|----------------------------------|---|
| Manufacturer Part Number          | <a href="#">1N4448WT</a>             | Category                         | <a href="#">Discrete Semiconductor</a>          |
| Manufacturer                      | AMI Semiconductor / ON Semiconductor | Description                      | DIODE GEN PURP 75V 200MA SOD523F                |
| Package / Case                    | Tape & Reel (TR)                     | Quantity Available               | 8000  |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA                           | Voltage - DC Reverse (Vr) (Max)  | 75V   |
| Supplier Device Package           | SOD-523F                             | Speed                            | Small Signal =< 200mA (Io), Any Speed           |
| Series                            | -                                    | Reverse Recovery Time (trr)      | 4ns   |
| Packaging                         | Tape & Reel (TR)                     | Package / Case                   | SC-79, SOD-523F                                 |
| Other Names                       | 1N4448WT-ND<br>1N4448WTTR            | Operating Temperature - Junction | -55°C ~ 150°C                                   |
| Mounting Type                     | Surface Mount                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                   |
| Manufacturer Standard Lead Time   | 22 Weeks                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                      |
| Diode Type                        | Standard                             | Detailed Description             | Diode Standard 75V 200mA Surface Mount SOD-523F |
| Current - Reverse Leakage @ Vr    | 5µA @ 75V                            | Current - Average Rectified (Io) | 200mA   |
| Capacitance @ Vr, F               | 4pF @ 0V, 1MHz                       | Base Part Number                 | 1N4448W   |

1N4448WT 8000pcs New and Original in Stock, Find 1N4448WT Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order 1N4448WT with warrantied and confidence. RFQ 1N4448WT : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for 1N4448WT |                                 |                                  |                                      |           |
|----------------------------|---------------------------------|----------------------------------|--------------------------------------|-----------|
| Image                      | Part Number                     | Description                      | Manufacturer                         | Quantity  |
|                            | <a href="#">1N4448X-TP</a>      | DIODE GEN PURP 75V 250MA SOD523  | Micro Commercial Co                  | 500 pcs   |
|                            | <a href="#">1N4448_T26A</a>     | DIODE GEN PURP 100V 200MA DO35   | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                            | <a href="#">1N4448WX-TP</a>     | DIODE GEN PURP 75V 250MA SOD323  | Micro Commercial Co                  | 500 pcs   |
|                            | <a href="#">1N4448WT/R</a>      | 1N4448WT/R PANJIT                | PANJIT                               | 6000 pcs  |
|                            | <a href="#">1N4448WSF</a>       | 1N4448WSF LITEON                 | LITEON                               | 6000 pcs  |
|                            | <a href="#">1N4448WSFQ-7</a>    | DIODE FAST REC 75V 0.25A SOD323F | Diodes Incorporated                  | 500 pcs   |
|                            | <a href="#">1N4448WSQ-7-F</a>   | DIODE FAST REC 75V 0.25A SOD323  | Diodes Incorporated                  | 500 pcs   |
|                            | <a href="#">1N4448WSF-7</a>     | DIODE GEN PURP 75V 250MA SOD323F | Diodes Incorporated                  | 6000 pcs  |
|                            | <a href="#">1N4448WSTR</a>      | DIODE GEN PURP 75V 250MA SOD323  | SMC Diode Solutions                  | 500 pcs   |
|                            | <a href="#">1N4448WST5</a>      | 1N4448WST5 Original              | Original                             | 9000 pcs  |
|                            | <a href="#">1N4448WTR</a>       | DIODE GEN PURP 75V 250MA SOD123  | SMC Diode Solutions                  | 500 pcs   |
|                            | <a href="#">1N4448_T50R</a>     | DIODE GEN PURP 100V 200MA DO35   | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                            | <a href="#">1N4448WST/R</a>     | 1N4448WST/R PANJIT               | PANJIT                               | 42800 pcs |
|                            | <a href="#">1N4448WS-HE3-18</a> | DIODE GEN PURP 75V 150MA SOD323  | Electro-Films (EFI) / Vishay         | 500 pcs   |
|                            | <a href="#">1N4449 BK</a>       | DIODE GEN PURP 100V 150MA DO35   | Central Semiconductor Corp           | 500 pcs   |
|                            | <a href="#">1N4448WS-HE3-18</a> | DIODE GEN PURP 75V 150MA SOD323  | Vishay Semiconductor Diodes Division | 500 pcs   |
|                            | <a href="#">1N4449</a>          | DIODE GEN PURP 75V 200MA DO35    | Microsemi Corporation                | 16500 pcs |
|                            | <a href="#">1N4448_T50A</a>     | DIODE GEN PURP 100V 200MA DO35   | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                            | <a href="#">1N4448_S00Z</a>     | DIODE GEN PURP 100V 200MA DO35   | AMI Semiconductor / ON Semiconductor | 500 pcs   |
|                            | <a href="#">1N4448WS-HE3-08</a> | DIODE GEN PURP 75V 150MA SOD323  | Electro-Films (EFI) / Vishay         | 500 pcs   |

|                                    |   |                                      |                                       |
|------------------------------------|---|--------------------------------------|---------------------------------------|
| <a href="#">1N4448WT Stock</a>     | <a href="#">1N4448WT Price</a>              | <a href="#">1N4448WT Electronics</a> | <a href="#">1N4448WT Components</a>   |
| <a href="#">1N4448WT Inventory</a> | <a href="#">1N4448WT Digikey</a>            | <a href="#">Supplier 1N4448WT</a>    | <a href="#">Order 1N4448WT Online</a> |
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