



**2N6284G**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | 2N6284G                                  |
| Manufacturer / Brand:           | AMI Semiconductor / ON Semiconductor     |
| Part of Description:            | TRANS NPN DARL 100V 20A TO3              |
| Datasheets:                     | 2N6284G.pdf                              |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 20900 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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The specifications of 2N6284G

|   |  |                                       |   |
|---|--|---------------------------------------|---|
| Part Number                                 | 2N6284G  | Manufacturer / Brand                  | AMI Semiconductor / ON Semiconductor  |
| Series                                      | -  | Moisture Sensitivity Level (MSL)      | 1 (Unlimited)   |
| Base Part Number                            | 2N6284   | Package / Case                        | TO-204AA, TO-3  |
| Packaging                                   | Tray   | Mounting Type                         | Through Hole  |
| Supplier Device Package                     | TO-204 (TO-3)  | Operating Temperature                 | -65°C ~ 200°C (TJ)  |
| Detailed Description                        | Bipolar (BJT) Transistor NPN - Darlington 100V 20A 160W Through Hole TO-204 (TO-3) | Power - Max                           | 160W  |
| Transistor Type                             | NPN - Darlington   | Current - Collector (Ic) (Max)        | 20A   |
| Voltage - Collector Emitter Breakdown (Max) | 100V   | Vce Saturation (Max) @ Ib, Ic         | 3V @ 200mA, 20A   |
| Current - Collector Cutoff (Max)            | 1mA  | DC Current Gain (hFE) (Min) @ Ic, Vce | 750 @ 10A, 3V   |
| Frequency - Transition                      | -  | Other Names                           | 2N6284GOS   |
| Stock Quantity                              | 20900 pcs Stock  | Category                              | <a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar (BJT) - Single</a> |
| Description                                 | TRANS NPN DARL 100V 20A TO3  | Lead Free Status / RoHS Status        | Lead free / RoHS Compliant  |

Keywords related to 2N6284G

|  |   |  |  |
|--|---|--|--|
| <a href="#">AMI Semiconductor / ON Semiconductor 2N6284G</a> | <a href="#">2N6284G part</a>                                      | <a href="#">2N6284G Price</a>                                      | <a href="#">2N6284G Distributor</a>                            |
| <a href="#">2N6284G Technical</a>                            | <a href="#">2N6284G Stock</a>                                     | <a href="#">2N6284G Inventory</a>                                  | <a href="#">2N6284G Supplier</a>                               |
| <a href="#">2N6284G Online Order</a>                         | <a href="#">2N6284G Inquiry</a>                                   | <a href="#">2N6284G Image</a>                                      | <a href="#">2N6284G Picture</a>                                |
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| <a href="#">Aptina / ON Semiconductor 2N6284G</a>            | <a href="#">Catalyst Semiconductor / ON Semiconductor 2N6284G</a> | <a href="#">PulseCore Semiconductor / ON Semiconductor 2N6284G</a> | <a href="#">Sanyo Semiconductor / ON Semiconductor 2N6284G</a> |

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|--|---|--|
|  <p><b>2N6282</b><br/>Description: 2N6282 ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |  <p><b>2N6270</b><br/>Description: 2N6270 ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             |  <p><b>2N6283G.</b><br/>Description: 2N6283G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |
|  <p><b>2N6274G</b><br/>Description: 2N6274G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 6600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>2N6286G.</b><br/>Description: 2N6286G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>2N6297</b><br/>Description: PNP TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>2N6287</b><br/>Description: TRANS PNP DARL 100V 20A TO-3<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 16900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             |  <p><b>2N6295</b><br/>Description: 2N6295 SSI TO-66<br/>Manufacturers: SSI Technologies, Inc.<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                         |  <p><b>2N6299</b><br/>Description: PNP TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>2N6287</b><br/>Description: NPN TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 16900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                    |  <p><b>2N6277</b><br/>Description: NPN TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |  <p><b>2N6277G</b><br/>Description: 2N6277G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 8400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             |
|  <p><b>2N6287G.</b><br/>Description: 2N6287G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |  <p><b>2N6274</b><br/>Description: NPN TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>2N6286</b><br/>Description: NPN TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>2N6270G</b><br/>Description: 2N6270G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 7400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>2N6284</b><br/>Description: TRANS NPN DARL 100V 20A TO-3<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 | <p>IMAGE NOT AVAILABLE</p>  <p><b>2N6283</b><br/>Description: 2N6283 MOT TO-3<br/>Manufacturers: MOT<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                   |
|  <p><b>2N6282G.</b><br/>Description: 2N6282G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |  <p><b>2N6285G.</b><br/>Description: 2N6285G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>2N6290</b><br/>Description: TRANS NPN 50V 7A TO-220<br/>Manufacturers: Central Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                      |
|  <p><b>2N6276G</b><br/>Description: 2N6276G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 6400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>2N6292G</b><br/>Description: TRANS NPN 70V 7A TO220AB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 4800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>2N6284</b><br/>Description: NPN TRANSISTOR<br/>Manufacturers: Microsemi<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>2N6288</b><br/>Description: TRANS NPN 30V 7A TO220AB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>2N6275G</b><br/>Description: 2N6275G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 4900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |  <p><b>2N6287G</b><br/>Description: TRANS PNP DARL 100V 20A TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
|  <p><b>2N6285</b><br/>Description: 2N6285 ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 20900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>         |  <p><b>2N6271G</b><br/>Description: 2N6271G ON TO-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 9300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |  <p><b>2N6292</b><br/>Description: TRANS NPN 70V 7A TO220AB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |



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