

NTGD1100LT1G



ON Semiconductor®

Part Number: [NTGD1100LT1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: MOSFET N/P-CH 8V 3.3A 6-TSOP

Data sheet:  [NTGD1100L](#)

RoHs Status: Lead free / RoHS Compliant

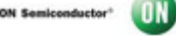
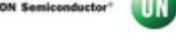
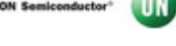
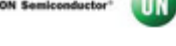
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | NTGD1100LT1G                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | MOSFET N/P-CH 8V 3.3A 6-TSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 227780 pcs                                | Data sheet                       | <a href="#">NTGD1100L</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | -                                                    |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.8 V ~ 8 V                               | Switch Type                      | General Purpose                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                              | 6-TSOP                                    | Series                           | -                                                    |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 40 mOhm                                   | Ratio - Input:Output             | 1:1                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cut Tape (CT)                             | Package / Case                   | SOT-23-6 Thin, TSOT-23-6                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | P-Channel                                 | Output Configuration             | High Side                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | NTGD1100LT1GOSCT                          | Operating Temperature            | -55°C ~ 150°C (TJ)                                   |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                            | On/Off                                    | Input Type                       | -                                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Fault Protection                 | -                                                    |
| Current - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.3A                                      | Base Part Number                 | NTGD1100L                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 227780 pieces of AMI Semiconductor / ON Semiconductor NTGD1100LT1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                  |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NTGS3130NT1G</a><br>Description: MOSFET N-CH 20V 4.2A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3443T2G</a><br>Description: MOSFET P-CH 20V 2.2A 6-TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3441T1</a><br>Description: MOSFET P-CH 20V 1.65A 6-TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3136PT1G</a><br>Description: MOSFET P-CH 20V 3.7A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD3147FT1G</a><br>Description: MOSFET P-CH 20V 2.2A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD4169FT1G</a><br>Description: MOSFET N-CH 30V 2.6A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS1135PT1G</a><br>Description: MOSFET P-CH 8V 4.6A 6-TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3433T1G</a><br>Description: MOSFET P-CH 12V 2.35A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3443T1G</a><br>Description: MOSFET P-CH 20V 2.2A 6-TSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD3149CT1G</a><br>Description: MOSFET N/P-CH 20V 6-TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD4167CT1G</a><br>Description: MOSFET N/P-CH 30V 6-TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD4161PT1G</a><br>Description: MOSFET 2P-CH 30V 1.5A 6-TSOP | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD3133PT1G</a><br>Description: MOSFET 2P-CH 20V 1.6A 6TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD1100LT1</a><br>Description: MOSFET N-CHAN 3.3A 8V TSOP6   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3441BT1G</a><br>Description: MOSFET P-CH 20V 2.2A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3441PT1G</a><br>Description: MOSFET P-CH 20V 1.8A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3441T1G</a><br>Description: MOSFET P-CH 20V 1.65A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3443BT1G</a><br>Description: MOSFET P-CH 20V 2.7A 6-TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGS3443T1</a><br>Description: MOSFET P-CH 20V 2.2A 6-TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTGD3148NT1G</a><br>Description: MOSFET 2N-CH 20V 3A 6TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NTGD1100LT1G                      |                                      |                                                           |                                                            |
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| AMI Semiconductor / ON Semiconductor<br>NTGD1100LT1G   | NTGD1100LT1G distributor             | NTGD1100LT1G supplier                                     | NTGD1100LT1G price                                         |
|                                                        | NTGD1100LT1G download datasheet      | NTGD1100LT1G datasheet                                    | NTGD1100LT1G stock                                         |
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