

GTL2002GM,125



Part Number: [GTL2002GM,125](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TRNSLTR BIDIRECTIONAL 8XQFN

Data sheet:  [GTL2002](#)

RoHs Status: Lead free / RoHS Compliant

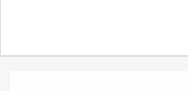
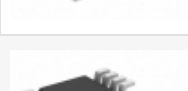
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                             |                                |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | GTL2002GM,125                                                               | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC TRNSLTR BIDIRECTIONAL 8XQFN                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 71415 pcs                                                                   | Data sheet                     | <a href="#">GTL2002</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - VCCB                 | 1V ~ 5.5V                                      |
| Voltage - VCCA                                                                                                                                                                                                                                                                                                                                                                                                                           | 1V ~ 5.5V                                                                   | Translator Type                | Voltage Level                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-XQFN (1.6x1.6)                                                            | Series                         | -                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Original-Reel®                                                              | Package / Case                 | 8-XFQFN Exposed Pad                            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Open Drain                                                                  | Output Signal                  | -                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | 568-4225-6                                                                  | Operating Temperature          | -40°C ~ 85°C (TA)                              |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                                                           | Mounting Type                  | Surface Mount                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Input Signal                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                           | Features                       | Auto-Direction Sensing                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | Voltage Level Translator Bidirectional 1 Circuit 2 Channel 8-XQFN (1.6x1.6) | Data Rate                      | -                                              |
| Channels per Circuit                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                                                           | Channel Type                   | Bidirectional                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | 74GTL2002                                                                   |                                |                                                |
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|  | Part#: <a href="#">GTL2005PW/G-T</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2003BQ,118</a><br>Description: IC TRNSLTR BIDIR 20DHVQFN            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2005PW,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2006PW,112</a><br>Description: IC TRNSLTR UNIDIR 28TSSOP            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002D,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8SO          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002DC,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8VSSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002D/DG,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8SO       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2000DL,518</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2005PW,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2003PW,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 20TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2000DL,512</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2005PW/DG,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002DP,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002DP/S440,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2006PW,118</a><br>Description: IC TRNSLTR UNIDIR 28TSSOP            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2003BQ,115</a><br>Description: IC TRNSLTR BIDIR 20DHVQFN            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2000DGG,518</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002DP/DG,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2003PW,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 20TSSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2002D,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8SO          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for GTL2002GM,125

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