

GTL16612DGG,118



Part Number: [GTL16612DGG,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP

Data sheet:  [GTL16612](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                     |                                |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GTL16612DGG,118                                                     | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC TRNSLTR BIDIRECTIONAL 56TSSOP                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4973 pcs                                                            | Data sheet                     | <a href="#">GTL16612</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                           | Translator Type                | Mixed Signal                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 56-TSSOP                                                            | Series                         | -                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                    | Package / Case                 | 56-TFSOP (0.240", 6.10mm Width)                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tri-State, Non-Inverted                                             | Output Signal                  | LVTTTL, TTL                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 935264009118<br>GTL16612DG-T<br>GTL16612DG-T-ND                     | Operating Temperature          | -40°C ~ 85°C (TA)                              |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                                                   | Mounting Type                  | Surface Mount                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Input Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | GTL                                                                 | Features                       | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mixed Signal Translator Bidirectional 1 Circuit 18 Channel 56-TSSOP | Data Rate                      | -                                              |
| Channels per Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 18                                                                  | Channel Type                   | Bidirectional                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74GTL16612                                                          |                                |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4973 pieces of NXP Semiconductors / Freescale GTL16612DGG,118 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                     |                                |                                                |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                               |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | 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="#">GTL2002D,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8SO          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL16612DL,518</a><br>Description: IC TRNSLTR BIDIRECTIONAL 56SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL16612DGG,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 56TSSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">GTL2000DGG,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP    | 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="#">GTL1655DGG,512</a><br>Description: IC TRNSLTR BIDIRECTIONAL 64TSSOP    | 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="#">GTL2000DGG,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP    | 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="#">GTL16612DL,512</a><br>Description: IC TRNSLTR BIDIRECTIONAL 56SSOP     | 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> |
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|  | 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="#">GTL2002GM,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XQFN       | 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="#">GTL2000DL,518</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48SSOP      | 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="#">GTL2000DGG,512</a><br>Description: IC TRNSLTR BIDIRECTIONAL 48TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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