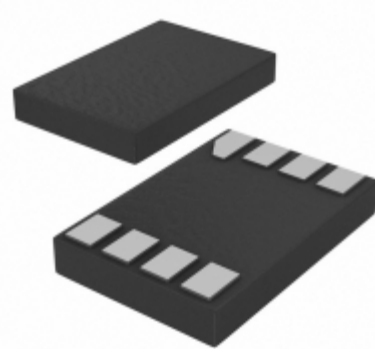


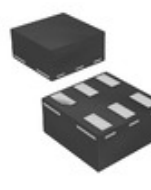







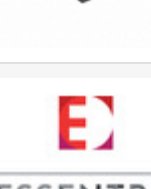


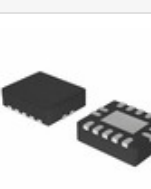







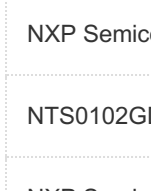


## NTS0102GD,125

|  |   |  |
|--|---|--|
|  <p>Images are for reference only.<br/>See Product Specifications for product details.<br/>Buy NTS0102GD,125 with confidence from Component-World.HK, 1 Year Warranty</p> |  <p><b>Part Number:</b> <a href="#">NTS0102GD,125</a></p> <p><b>Manufacturer:</b> <a href="#">NXP Semiconductors / Freescale</a></p> <p><b>Description:</b> IC TRNSLTR BIDIRECTIONAL 8XSON</p> <p><b>Data sheet:</b>  <a href="#">NTS0102</a></p> | <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|  | <a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>   |  |

| PRODUCT PARAMETER                |  |                                |  |
|----------------------------------|--|--------------------------------|--|
| Part Number                      | NTS0102GD,125  | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                      | IC TRNSLTR BIDIRECTIONAL 8XSON   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available               | 134221 pcs   | Data sheet                     | <a href="#">NTS0102</a>                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>  | Voltage - VCCB                 | 2.3V ~ 5.5V                                    |
| Voltage - VCCA                   | 1.65V ~ 3.6V   | Translator Type                | Voltage Level                                  |
| Supplier Device Package          | 8-XSON, SOT996-2 (2x3)   | Series                         | -  |
| Packaging                        | Tape & Reel (TR)   | Package / Case                 | 8-XFDFN  |
| Output Type                      | Open Drain, Tri-State  | Output Signal                  | -  |
| Other Names                      | 568-12381<br>568-12381-2<br>935293488125<br>NTS0102GD,125-ND                             | Operating Temperature          | -40°C ~ 125°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 50Mbps 8-XSON, SOT996-2 (2x3) | Data Rate                      | 50Mbps   |
| Channels per Circuit             | 2  | Channel Type                   | Bidirectional                                  |
| Base Part Number                 | NTB0102  |                                |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 134221 pieces of NXP Semiconductors / Freescale NTS0102GD,125 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS   |   |   |                     |
|--|---|---|---------------------|
|  | Part#: <a href="#">NTS0101GF,132</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0104GU12,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 12XQFN  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0103GU10,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 10XQFN  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0101GM,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102DP,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0104PW-Q100J</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102GT,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS-7</a><br>Description: HEX STANDOFF M3 NYLON 7MM                  | Manufacturers: <a href="#">Essentra Components</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102GU8,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XQFN    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS-9</a><br>Description: HEX STANDOFF M3 NYLON 9MM                  | Manufacturers: <a href="#">Essentra Components</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS-8</a><br>Description: HEX STANDOFF M3 NYLON 8MM                  | Manufacturers: <a href="#">Essentra Components</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0104PW,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0104BQ,115</a><br>Description: IC TRNSLTR BIDIR 14DHVQFN          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102DP-Q100H</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0101GW,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102GD-Q100H</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0101GN,132</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0102GF,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0104BQ-Q100X</a><br>Description: IC TRNSLTR BIDIR 14DHVQFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NTS0101GS,132</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |

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