

NTB0101GN,132



Part Number: [NTB0101GN,132](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TRNSLTR BIDIRECTIONAL 6XSON

Data sheet:  [NTB0101](#)

RoHs Status: Lead free / RoHS Compliant

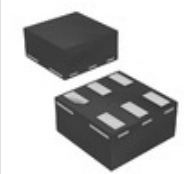
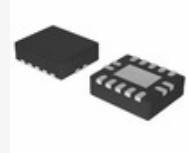
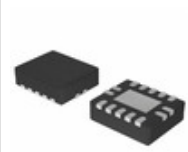
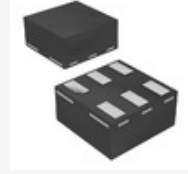
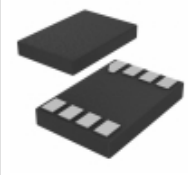
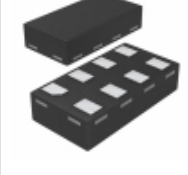
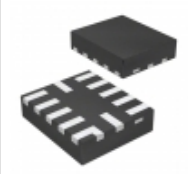
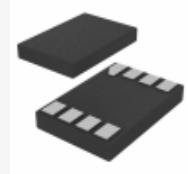
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                            |                                |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NTB0101GN,132                                                                              | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC TRNSLTR BIDIRECTIONAL 6XSON                                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4852 pcs                                                                                   | Data sheet                     | <a href="#">NTB0101</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                                  | Voltage - VCCB                 | 1.65V ~ 5.5V                                   |
| Voltage - VCCA                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.2V ~ 3.6V                                                                                | Translator Type                | Voltage Level                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6-XSON, SOT1115 (0.9x1)                                                                    | Series                         | -                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                                           | Package / Case                 | 6-XFDN                                         |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tri-State, Non-Inverted                                                                    | Output Signal                  | -                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 568-12411-2<br>935293469132<br>NTB0101GN,132-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 1 Channel 100Mbps 6-XSON, SOT1115 (0.9x1) | Data Rate                      | 100Mbps                                        |
| Channels per Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                          | Channel Type                   | Bidirectional                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NTB0101                                                                                    |                                |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4852 pieces of NXP Semiconductors / Freescale NTB0101GN,132 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="#">NTB0101GM,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102DP-Q100H</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101GS,132</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB082N65S3F</a><br>Description: SUPERFET3 650V D2PAK PKG            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0104UK,012</a><br>Description: IC TRNSLTR BIDIRECTIONAL 12WLCSP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0104BQ-Q100X</a><br>Description: IC TRNSLTR BIDIR 14DHVQFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101GW-Q100H</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101AGWH</a><br>Description: IC TRNSLTR BIDIRECTIONAL SC88        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0104BQ,115</a><br>Description: IC TRNSLTR BIDIR 14DHVQFN          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101GF,132</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102GT,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101GW,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102GD,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0101GS1XL</a><br>Description: 1BIT BIDIRECTION PUSH-PULL XLATO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102GF,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102DP,125</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0104GU12,115</a><br>Description: IC TRNSLTR BIDIRECTIONAL 12XQFN  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0104UK-Q100Z</a><br>Description: IC TRNSLTR BIDIRECTIONAL 12WLCSP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NTB125N02R</a><br>Description: MOSFET N-CH 24V 15.9A D2PAK           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NTB0102GD-Q100H</a><br>Description: IC TRNSLTR BIDIRECTIONAL 8XSON   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |

| Related keywords for NTB0101GN,132           |                                  |                         |                                             |
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