



Image may be representation. See specifications for product details.

NTB0101AGWH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NTB0101AGWH                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TRNSLTR BIDIRECTIONAL SC88                                                                                |
| Datasheets:         |  NTB0101AGWH.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

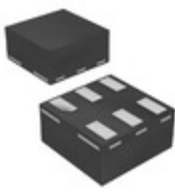
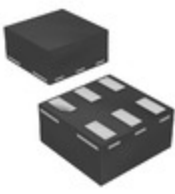
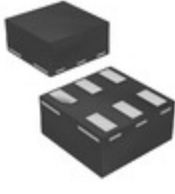
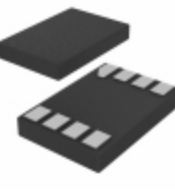
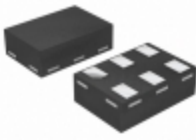
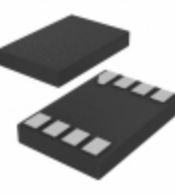
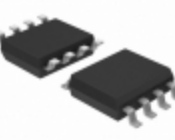
Specifications of NTB0101AGWH

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NTB0101AGWH                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                      |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL SC88                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  NTB0101AGWH.pdf |
| VOLTAGE - VCCB                   | 1.65V ~ 5.5V                                                                                        |
| VOLTAGE - VCCA                   | 1.2V ~ 3.6V                                                                                         |
| TRANSLATOR TYPE                  | Voltage Level                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SC-88 (SOT-363)                                                                                     |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                             |
| OUTPUT TYPE                      | Non-Inverted                                                                                        |
| OUTPUT SIGNAL                    | -                                                                                                   |
| OTHER NAMES                      | 568-14541-2<br>935305698125<br>NTB0101AGWH-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 SC-88 (SOT-363)                  |
| DATA RATE                        | 100Mbps                                                                                             |
| CHANNELS PER CIRCUIT             | 1                                                                                                   |
| CHANNEL TYPE                     | Bidirectional                                                                                       |

Related Tags

|                                            |                                         |                                                |
|--------------------------------------------|-----------------------------------------|------------------------------------------------|
| NXP Semiconductors / Freescale NTB0101AGWH | NTB0101AGWH Distributor                 | NTB0101AGWH Supplier                           |
| NTB0101AGWH Price                          | NTB0101AGWH Pictures                    | NTB0101AGWH Image                              |
| NTB0101AGWH PDF Datasheet                  | NTB0101AGWH Download Datasheet          | NTB0101AGWH Datasheet                          |
| NTB0101AGWH Stock                          | Buy NTB0101AGWH                         | Buy NXP Semiconductors / Freescale NTB0101AGWH |
| NXP Semiconductors / Freescale NTB0101AGWH | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor     |
| NXP Semiconductors / Freescale NTB0101AGWH | NXP Semiconductors NTB0101AGWH          | Freescale NTB0101AGWH                          |
| Freescale Semiconductor - NXP NTB0101AGWH  | NXP USA Inc. NTB0101AGWH                |                                                |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>NTB0101GF,132</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>NTB0101GN,132</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>NTB0101GS,132</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>NTB0102GD-Q100H</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 8XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>NTB0101GM,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>NTB0102DP,125</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>NTB0102GF,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 8XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>NTB0102GD,125</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 8XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>NTB0101GS1XL</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: 1BIT BIDIRECTION PUSH-PULL XLATO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>NTB0102DP-Q100H</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>NTB0101GW-Q100H</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>NTB0101GW,125</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |