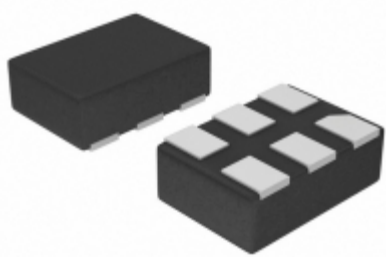


NLSV1T244MUTBG



**ON Semiconductor®** 

**Part Number:** [NLSV1T244MUTBG](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description** IC TRNSLTR UNIDIRECTIONAL 6UDFN

**Data sheet:**  [NLSV1T244](#)

**RoHs Status:** Lead free / RoHS Compliant

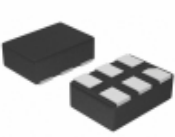
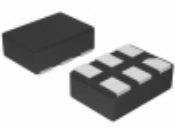
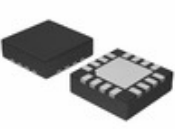
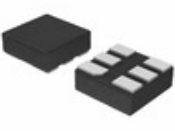
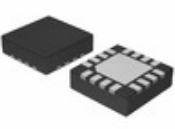
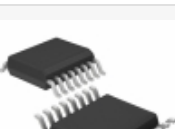
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                               |                                 |                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NLSV1T244MUTBG                                | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC TRNSLTR UNIDIRECTIONAL 6UDFN               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 159967 pcs                                    | Data sheet                      | <a href="#">NLSV1T244</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - VCCB                  | 0.9V ~ 4.5V                                                                |
| Voltage - VCCA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.9V ~ 4.5V                                   | Translator Type                 | Voltage Level                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6-UDFN (1.2x1)                                | Series                          | -                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                              | Package / Case                  | 6-UDFN                                                                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tri-State, Non-Inverted                       | Output Signal                   | -                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NLSV1T244MUTBG-ND<br>NLSV1T244MUTBGOSTR       | Operating Temperature           | -40°C ~ 85°C (TA)                                                          |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                             | Mounting Type                   | Surface Mount                                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                 | Manufacturer Standard Lead Time | 13 Weeks                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                    | Input Signal                    | -                                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Over Voltage Protection, Power-Off Protection | Detailed Description            | Voltage Level Translator Unidirectional 1 Circuit 1 Channel 6-UDFN (1.2x1) |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                             | Channels per Circuit            | 1                                                                          |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unidirectional                                | Base Part Number                | NLSV1T244                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 159967 pieces of AMI Semiconductor / ON Semiconductor NLSV1T244MUTBG 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="#">NLSV2T244DR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV1T34MUTBG</a><br>Description: 1 BIT TRANSLATOR 6UDFN             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV1T34AMUTCG</a><br>Description: 1 BIT TRANSLATOR 6UDFN            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF3T126MNR2</a><br>Description: IC BUFFER NON-INVERT 5.5V 16QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV1T34AMX1TCG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 6ULLGA | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF308MNR2</a><br>Description: IC GATE AND 4CH 2-INP 16QFN          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV4T240EDR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 14SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF3T126MNR2G</a><br>Description: IC BUFFER NON-INVERT 5.5V 16QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV22T244MUTAG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 12UQFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF3T125MNR2G</a><br>Description: IC BUFFER NON-INVERT 5.5V 16QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF595DTR2G</a><br>Description: IC LED DRIVER LIN 12MA 16TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF595MNR2G</a><br>Description: IC LED DRIVER LINEAR 12MA 16QFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV2T244DMR2G</a><br>Description: 2 BIT UNIDIR TRANSLATOR MICRO8    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF595DTR2</a><br>Description: IC LED DRIVER LIN 12MA 16TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF595EVB</a><br>Description: BOARD EVAL TRICOLOR LED DRIVER        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSF308MNR2G</a><br>Description: IC GATE AND 4CH 2-INP 16QFN         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV2T240MUTAG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8UDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV1T240MUTBG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 6UDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV2T244MUTAG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8UDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NLSV1T34DFT2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

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