

74LVC4245AD,112



**Part Number:** 74LVC4245AD,112

**Manufacturer:** Nexperia

**Description:** IC TRNSLTR BIDIRECTIONAL 24SO

**Data sheet:**  [74LVC4245A](#)

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

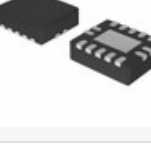
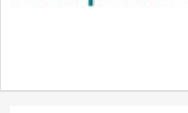
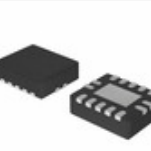
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74LVC4245AD,112                                                         | Manufacturer                    | <a href="#">Nexperia</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC TRNSLTR BIDIRECTIONAL 24SO                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 206905 pcs                                                              | Data sheet                      | <a href="#">74LVC4245A</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage - VCCB                  | 1.5V ~ 3.6V                                                      |
| Voltage - VCCA                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.5V ~ 5.5V                                                             | Translator Type                 | Voltage Level                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                        | 24-SO                                                                   | Series                          | 74LVC                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                                                    | Package / Case                  | 24-SOIC (0.295", 7.50mm Width)                                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tri-State, Non-Inverted                                                 | Output Signal                   | -                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1727-2877<br>568-1585-5<br>568-1585-5-ND<br>74LVC4245AD<br>935260749112 | Operating Temperature           | -40°C ~ 125°C (TA)                                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                                                       | Mounting Type                   | Surface Mount                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                                           | Manufacturer Standard Lead Time | 16 Weeks                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                                              | Input Signal                    | -                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                       | Detailed Description            | Voltage Level Translator Bidirectional 1 Circuit 8 Channel 24-SO |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                       | Channels per Circuit            | 8                                                                |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Bidirectional                                                           | Base Part Number                | 74LVC4245                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 206905 pieces of Nexperia 74LVC4245AD,112 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="#">74LVC4066D,112</a><br>Description: IC SWITCH QUAD SPST 14SOIC           | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066PW,112</a><br>Description: IC SWITCH QUAD SPST 14TSSOP         | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066D,118</a><br>Description: IC SWITCH QUAD SPST 14SOIC           | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245APW-Q100J</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245ADB,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24SSOP    | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
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|  | Part#: <a href="#">74LVC4245ADB,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24SSOP    | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066PW,118</a><br>Description: IC SWITCH QUAD SPST 14TSSOP         | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245APW,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245AD-Q100J</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24SO     | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245AD,118</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24SO       | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245APW,112</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC540AQ20-13</a><br>Description: IC BUFFER INVERT 3.6V 20QFN         | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066BQ-Q100X</a><br>Description: IC SWITCH QUAD BILATERL 14DHVQFN  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066PW-Q100J</a><br>Description: IC SWITCH QUAD BILATERAL 14TSSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245ABQ,118</a><br>Description: IC TRNSLTR BIDIR 24DHVQFN          | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4066D-Q100J</a><br>Description: IC SWITCH QUAD BILATERAL 14SOIC    | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4245ABQ-Q100J</a><br>Description: IC TRNSLTR BIDIR 24DHVQFN        | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC4T3144PWJ</a><br>Description: IC BUF NON-INVERT 5.5V 14TSSOP       | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC540ADTR2G</a><br>Description: IC BUFFER INVERT 3.6V 20TSSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for 74LVC4245AD,112 |                                   |                          |                       |
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