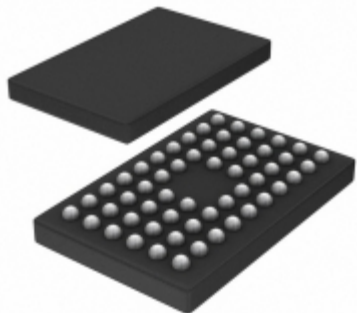


74LVT16245BEV/G:55



**Part Number:** 74LVT16245BEV/G:55

**Manufacturer:** Nexperia

**Description:** IC TXRX NON-INVERT 3.6V 56VFBGA

**Data sheet:**  74LVT(H)16245B

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

**Ship From:** Hong Kong

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

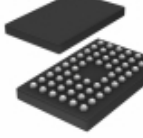
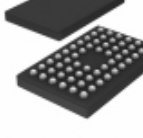
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                                        |                                |                                                       |
|----------------------------------|----------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------|
| Part Number                      | 74LVT16245BEV/G:55                                                                     | Manufacturer                   | <a href="#">Nexperia</a>                              |
| Description                      | IC TXRX NON-INVERT 3.6V 56VFBGA                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                            |
| Quantity Available               | 4902 pcs                                                                               | Data sheet                     | <a href="#">74LVT(H)16245B</a>                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                              | Voltage - Supply               | 2.7 V ~ 3.6 V                                         |
| Supplier Device Package          | 56-VFBGA (4.5x7)                                                                       | Series                         | 74LVT                                                 |
| Packaging                        | Tray                                                                                   | Package / Case                 | 56-VFBGA                                              |
| Output Type                      | 3-State                                                                                | Other Names                    | 74LVT16245BEV/G<br>74LVT16245BEV/G-ND<br>935281133557 |
| Operating Temperature            | -40°C ~ 85°C (TA)                                                                      | Number of Elements             | 2                                                     |
| Number of Bits per Element       | 8                                                                                      | Mounting Type                  | Surface Mount                                         |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                                             | Logic Type                     | Transceiver, Non-Inverting                            |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                             | Input Type                     | -                                                     |
| Detailed Description             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 56-VFBGA (4.5x7) | Current - Output High, Low     | 32mA, 64mA                                            |
| Base Part Number                 | 74LVT16245                                                                             |                                |                                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 4902 pieces of Nexperia 74LVT16245BEV/G:55 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74LVT16373ADGG,512</a><br>Description: IC 16BIT TRANSP LATCH D 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16373ADGG,118</a><br>Description: IC 16BIT TRANSP LATCH D 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16373ADGG,112</a><br>Description: IC 16BIT TRANSP LATCH D 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16373ADGG,518</a><br>Description: IC 16BIT TRANSP LATCH D 48TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEVK</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA     | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV,157</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245MEAX</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BDL,112</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245MTDX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245MTD</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEVE</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA     | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BDGGRG4</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BDGGRE4</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV,118</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV,518</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV/G,51</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV/G,55</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245MEA</a><br>Description: IC TRANSCVR TRI-ST 16BIT 48SSOP      | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BDL,118</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVT16245BEV,151</a><br>Description: IC TXRX NON-INVERT 3.6V 56VFBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |

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