

74LV245DB,118



Part Number: 74LV245DB,118

Manufacturer Nexperia

Description IC TXRX NON-INVERT 5.5V 20SSOP

Data sheet:  74LV245

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                |                                 |                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | 74LV245DB,118                  | Manufacturer                    | Nexperia                                                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC TXRX NON-INVERT 5.5V 20SSOP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 176247 pcs                     | Data sheet                      | 74LV245                                                                                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Integrated Circuits (ICs)      | Voltage - Supply                | 1 V ~ 5.5 V                                                                                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                       | 20-SSOP                        | Series                          | 74LV                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)               | Package / Case                  | 20-SSOP (0.209", 5.30mm Width)                                                                                                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                   | 3-State                        | Other Names                     | 1727-6661-2<br>568-8951-2<br>568-8951-2-ND<br>74LV245DB,118-ND<br>74LV245DB-T<br>74LV245DB-T-ND<br>74LV245DB118<br>935080590118 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C (TA)             | Number of Elements              | 1                                                                                                                               |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                    | 8                              | Mounting Type                   | Surface Mount                                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 13 Weeks                                                                                                                        |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                    | Transceiver, Non-Inverting     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                      |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                    | -                              | Detailed Description            | Transceiver, Non-Inverting 1 Element 8 Bit per Element 3-State Output 20-SSOP                                                   |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                    | 16mA, 16mA                     | Base Part Number                | 74LV245                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 176247 pieces of Nexperia 74LV245DB,118 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: info@Components-World.com |                                |                                 |                                                                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                       |                                               |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------|-----|
|  | Part#: 74LV245ATPWJ<br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV251PW,112<br>Description: IC 8-INPUT MUX 3ST 16-TSSOP      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV245D,118<br>Description: IC TRANSCEIVER IBIT 3ST 20SOIC    | Manufacturers: Nexperia USA Inc.              | RFQ |
|  | Part#: 74LV245PW,112<br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP  | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV245PW,118<br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP  | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV245D,112<br>Description: IC TRANSCVR TRI-ST 8BIT 20SOIC    | Manufacturers: Nexperia USA Inc.              | RFQ |
|  | Part#: 74LV244PW,112<br>Description: IC BUF NON-INVERT 5.5V 20TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV251PW,118<br>Description: IC 8-INPUT MUX 3-ST 16TSSOP      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV251DB,112<br>Description: IC 8-INPUT MUX 3ST 16-SSOP       | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV244PW/AUJ<br>Description: IC BUF NON-INVERT 5.5V 20TSSOP   | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV245DB,112<br>Description: IC TXRX NON-INVERT 5.5V 20SSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV245N,112<br>Description: IC TXRX NON-INVERT 5.5V 20DIP     | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV245APWJ<br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV251D,118<br>Description: IC 8-INPUT MUX 3-ST 16SOIC        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV251DB,118<br>Description: IC 8-INPUT MUX 3-ST 16SSOP       | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV251N,112<br>Description: IC 8-INPUT MUX 3ST 16-DIP         | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV251D,112<br>Description: IC 8-INPUT MUX 3ST 16-SOIC        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV244PW-Q100J<br>Description: IC BUF NON-INVERT 5.5V 20TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74LV244N,112<br>Description: IC BUFFER NON-INVERT 5.5V 20DIP   | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74LV244PW,118<br>Description: IC BUF NON-INVERT 5.5V 20TSSOP   | Manufacturers: Nexperia                       | RFQ |

Related keywords for 74LV245DB,118

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