



Nexperia



Image may be representation. See specifications for product details.

74LV245DB,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LV245DB,118                                                                                                |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC TXRX NON-INVERT 5.5V 20SSOP                                                                               |
| Datasheets:         |  74LV245DB,118.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LV245DB,118

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LV245DB,118                                                                                                                   |
| MANUFACTURER                     | Nexperia                                                                                                                        |
| DESCRIPTION                      | IC TXRX NON-INVERT 5.5V 20SSOP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| DATA SHEET                       |  74LV245DB,118.pdf                           |
| 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                                                                                                                         |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Nexperia 74LV245DB,118      | 74LV245DB,118 Distributor        | 74LV245DB,118 Supplier     |
| 74LV245DB,118 Price         | 74LV245DB,118 Pictures           | 74LV245DB,118 Image        |
| 74LV245DB,118 PDF Datasheet | 74LV245DB,118 Download Datasheet | 74LV245DB,118 Datasheet    |
| 74LV245DB,118 Stock         | Buy 74LV245DB,118                | Buy Nexperia 74LV245DB,118 |
| Nexperia 74LV245DB,118      | Nexperia Supplier                | Nexperia Distributor       |
| Nexperia 74LV245DB,118      | Nexperia USA Inc. 74LV245DB,118  |                            |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LV251DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3ST 16-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>74LV251D,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3-ST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>74LV245N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 5.5V 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>74LV245ATPWJ</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
|  <div><b>74LV244PW/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 5.5V 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>74LV245D,118</b><br/>Manufacturers: Nexperia USA Inc.<br/>Description: IC TRANSCEIVER IBIT 3ST 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>74LV251D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3ST 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>74LV245APWJ</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
|  <div><b>74LV245D,112</b><br/>Manufacturers: Nexperia USA Inc.<br/>Description: IC TRANSCVR TRI-ST 8BIT 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>74LV245PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
|  <div><b>74LV245PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |  <div><b>74LV245DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |