



Nexperia



74LVC245ADB,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC245ADB,118                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC TXRX NON-INVERT 3.6V 20SSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 461510 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

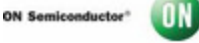
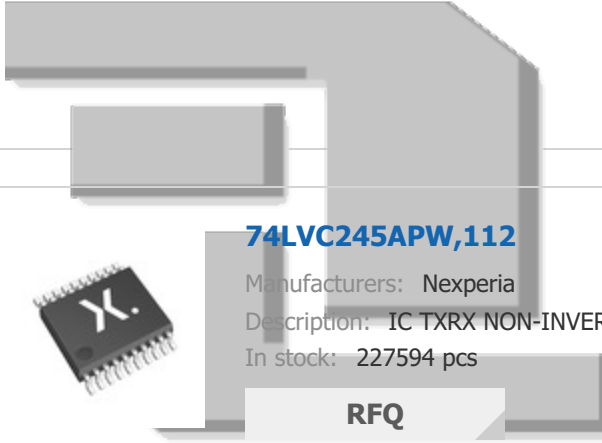
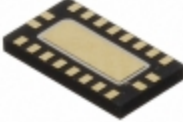
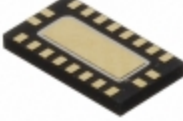
Specifications of 74LVC245ADB,118

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVC245ADB,118                                                                               |
| MANUFACTURER                     | Nexperia                                                                                      |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 20SSOP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 461510 pcs                                                                                    |
| DATA SHEET                       |                                                                                               |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                       |
| SERIES                           | 74LVC                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                              |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                |
| OUTPUT TYPE                      | 3-State                                                                                       |
| OTHER NAMES                      | 1727-3079-2<br>568-2274-2<br>568-2274-2-ND<br>74LVC245ADB-T<br>74LVC245ADB118<br>935211530118 |
| 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)                                                                                 |
| 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       | 24mA, 24mA                                                                                    |
| BASE PART NUMBER                 | 74LVC245                                                                                      |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVC245ADB,118      | 74LVC245ADB,118 Distributor        | 74LVC245ADB,118 Supplier     |
| 74LVC245ADB,118 Price         | 74LVC245ADB,118 Pictures           | 74LVC245ADB,118 Image        |
| 74LVC245ADB,118 PDF Datasheet | 74LVC245ADB,118 Download Datasheet | 74LVC245ADB,118 Datasheet    |
| 74LVC245ADB,118 Stock         | Buy 74LVC245ADB,118                | Buy Nexperia 74LVC245ADB,118 |
| Nexperia 74LVC245ADB,118      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVC245ADB,118      | Nexperia USA Inc. 74LVC245ADB,118  |                              |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC245AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRCV NON-INVERT 3.6V 20SO<br/>In stock: 404232 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74LVC245AMTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX NON-INVERT 3.6V 20SO<br/>In stock: 336907 pcs</div> <div>RFQ</div>                        |
| <div></div> <div><b>74LVC245APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 879038 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC245ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 562991 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74LVC245ADB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20SSOP<br/>In stock: 165895 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74LVC245APW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 653049 pcs</div> <div>RFQ</div>                          |
| <div></div> <div><b>74LVC245APW/AUJ</b><br/>Manufacturers: NXP<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 6818 pcs</div> <div>RFQ</div>        | <div></div> <div><b>74LVC245AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRCV NON-INVERT 3.6V 20SO<br/>In stock: 170543 pcs</div> <div>RFQ</div>                               |
| <div></div> <div><b>74LVC245APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 227594 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVC245ABX-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20DHXQFN<br/>In stock: 5981 pcs</div> <div>RFQ</div>                           |
| <div></div> <div><b>74LVC245AD,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRCV NON-INVERT 3.6V 20SO<br/>In stock: 187440 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVC245ABX,115</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20DHXQFN<br/>In stock: 3299 pcs</div> <div>RFQ</div>                             |