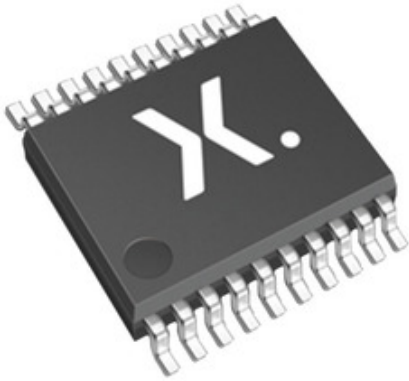




Nexperia



74LVC245APW-Q100J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC245APW-Q100J                                                                                            |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC TXRX NON-INVERT 3.6V 20TSSOP                                                                              |
| Datasheets:         |  74LVC245APW-Q100J.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 653049 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.

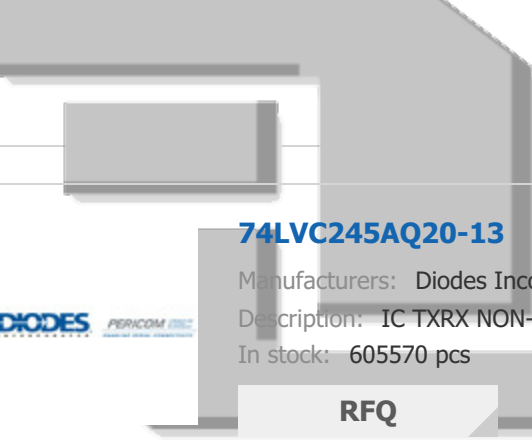
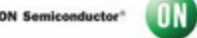
Specifications of 74LVC245APW-Q100J

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVC245APW-Q100J                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                  |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 20TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 653049 pcs                                                                                                |
| DATA SHEET                       |  74LVC245APW-Q100J.pdf |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                  |
| SERIES                           | Automotive, AEC-Q100, 74LVC                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                           |
| OUTPUT TYPE                      | 3-State                                                                                                   |
| OTHER NAMES                      | 935299257118                                                                                              |
| 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-TSSOP                            |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                                |
| BASE PART NUMBER                 | 74LVC245                                                                                                  |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Nexperia 74LVC245APW-Q100J      | 74LVC245APW-Q100J Distributor        | 74LVC245APW-Q100J Supplier     |
| 74LVC245APW-Q100J Price         | 74LVC245APW-Q100J Pictures           | 74LVC245APW-Q100J Image        |
| 74LVC245APW-Q100J PDF Datasheet | 74LVC245APW-Q100J Download Datasheet | 74LVC245APW-Q100J Datasheet    |
| 74LVC245APW-Q100J Stock         | Buy 74LVC245APW-Q100J                | Buy Nexperia 74LVC245APW-Q100J |
| Nexperia 74LVC245APW-Q100J      | Nexperia Supplier                    | Nexperia Distributor           |
| Nexperia 74LVC245APW-Q100J      | Nexperia USA Inc. 74LVC245APW-Q100J  |                                |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC245AQ20-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUS TRANSCEIVER 8BIT 20QFN<br/>In stock: 552531 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>                            |
| <div></div> <div><b>74LVC245ADB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 20SSOP<br/>In stock: 461510 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>74LVC245AT20-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 536633 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>                            |
| <div></div> <div><b>74LVC245ATTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br/>In stock: 131371 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>                                  |
| <div></div> <div><b>74LVC257ABQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX QUAD 2INP 3ST 16DHVQFN<br/>In stock: 167371 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>74LVC245AQ20-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 20QFN<br/>In stock: 605570 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>74LVC245AMTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TRANSCVR NON-INVERT 3.6V 20SO<br/>In stock: 336907 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div> |