



Nexperia



74LVCH245AD-Q100J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCH245AD-Q100J                                                                                            |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC TRANSCVR NON-INVERT 3.6V 20SO                                                                             |
| Datasheets:         |  74LVCH245AD-Q100J.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 426877 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

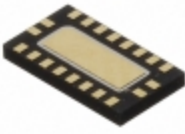
Specifications of 74LVCH245AD-Q100J

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVCH245AD-Q100J                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                  |
| DESCRIPTION                      | IC TRANSCVR NON-INVERT 3.6V 20SO                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 426877 pcs                                                                                                |
| DATA SHEET                       |  74LVCH245AD-Q100J.pdf |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-SO                                                                                                     |
| SERIES                           | Automotive, AEC-Q100, 74LVCH                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                            |
| OUTPUT TYPE                      | 3-State                                                                                                   |
| OTHER NAMES                      | 935299493118                                                                                              |
| 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-SO                               |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                                |
| BASE PART NUMBER                 | 74LVCH245                                                                                                 |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Nexperia 74LVCH245AD-Q100J      | 74LVCH245AD-Q100J Distributor        | 74LVCH245AD-Q100J Supplier     |
| 74LVCH245AD-Q100J Price         | 74LVCH245AD-Q100J Pictures           | 74LVCH245AD-Q100J Image        |
| 74LVCH245AD-Q100J PDF Datasheet | 74LVCH245AD-Q100J Download Datasheet | 74LVCH245AD-Q100J Datasheet    |
| 74LVCH245AD-Q100J Stock         | Buy 74LVCH245AD-Q100J                | Buy Nexperia 74LVCH245AD-Q100J |
| Nexperia 74LVCH245AD-Q100J      | Nexperia Supplier                    | Nexperia Distributor           |
| Nexperia 74LVCH245AD-Q100J      | Nexperia USA Inc. 74LVCH245AD-Q100J  |                                |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>74LVCH245ADB,118</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20SSOP</div> <div>In stock: 377183 pcs</div> <div>RFQ</div>            | <div></div> <div>74LVCH245ABX,115</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20DHXQFN</div> <div>In stock: 4802 pcs</div> <div>RFQ</div>                           |
| <div></div> <div>74LVCH244AT20-13</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC BUF NON-INVERT 3.6V 20TSSOP</div> <div>In stock: 165263 pcs</div> <div>RFQ</div> | <div></div> <div>74LVCH245AD,118</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TRANSCVR NON-INVERT 3.6V 20SO</div> <div>In stock: 435737 pcs</div> <div>RFQ</div>                          |
| <div></div> <div>74LVCH245APW,118</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20TSSOP</div> <div>In stock: 727362 pcs</div> <div>RFQ</div>           | <div></div> <div>74LVCH245AD,112</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TRANSCVR NON-INVERT 3.6V 20SO</div> <div>In stock: 319670 pcs</div> <div>RFQ</div>                          |
| <div></div> <div>74LVCH245APW-Q100J</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20TSSOP</div> <div>In stock: 514204 pcs</div> <div>RFQ</div>         | <div></div> <div>74LVCH245ABQ-Q100X</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC TXRX NON-INVERT 3.6V 20TSSOP</div> <div>In stock: 494496 pcs</div> <div>RFQ</div> |
| <div></div> <div>74LVCH245ADB,112</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20SSOP</div> <div>In stock: 282809 pcs</div> <div>RFQ</div>            | <div></div> <div>74LVCH245APW,112</div> <div>Manufacturers: Nexperia</div> <div>Description: IC TXRX NON-INVERT 3.6V 20TSSOP</div> <div>In stock: 428122 pcs</div> <div>RFQ</div>                          |