

NXP Semiconductors / Freescale

74LVT245PW/AUJ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVT245PW/AUJ                                                                                               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TXRX NON-INVERT 3.6V 20TSSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3901 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.

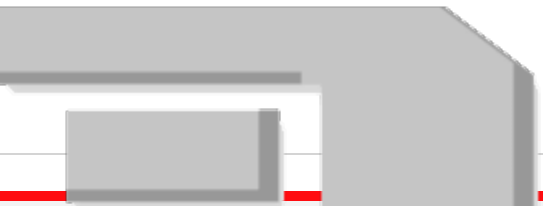
Specifications of 74LVT245PW/AUJ

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVT245PW/AUJ                                                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                 |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 20TSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 3901 pcs                                                                       |
| DATA SHEET                       |                                                                                |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                  |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                       |
| SERIES                           | 74LVT                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 20-TSSOP (0.173" , 4.40mm Width)                                               |
| OUTPUT TYPE                      | 3-State                                                                        |
| OTHER NAMES                      | 935302056118                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°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       | 32mA, 64mA                                                                     |
| BASE PART NUMBER                 | 74LVT245                                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| 74LVT245PW/AUJ               | 74LVT245PW/AUJ Distributor        | 74LVT245PW/AUJ Supplier  |
| 74LVT245PW/AUJ Price         | 74LVT245PW/AUJ Pictures           | 74LVT245PW/AUJ Image     |
| 74LVT245PW/AUJ PDF Datasheet | 74LVT245PW/AUJ Download Datasheet | 74LVT245PW/AUJ Datasheet |
| 74LVT245PW/AUJ Stock         | Buy 74LVT245PW/AUJ                | Buy 74LVT245PW/AUJ       |
| 74LVT245PW/AUJ               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>74LVT245MSAX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20SSOP<br>In stock: 3530 pcs<br><b>RFQ</b>  | <br><b>74LVT245MTCX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br>In stock: 269561 pcs<br><b>RFQ</b> |
| <br><b>74LVT245MSA</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20SSOP<br>In stock: 5158 pcs<br><b>RFQ</b>   | <br><b>74LVT245SJ</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20SOP<br>In stock: 6611 pcs<br><b>RFQ</b>       |
| <br><b>74LVT245PW,118</b><br>Manufacturers: Nexperia<br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br>In stock: 402016 pcs<br><b>RFQ</b>                         | <br><b>74LVT245PW,112</b><br>Manufacturers: Nexperia<br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br>In stock: 113920 pcs<br><b>RFQ</b>                           |
| <br><b>74LVT245WMX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20SOIC<br>In stock: 215252 pcs<br><b>RFQ</b> | <br><b>74LVT245WM</b><br>Manufacturers: Fairchild/ON Semiconductor<br>Description: IC TRANSCEIVER 3-ST 8BIT 20SOIC<br>In stock: 91493 pcs<br><b>RFQ</b>              |
| <br><b>74LVT273BQ,115</b><br>Manufacturers: NXP<br>Description: IC FF D-TYPE SNGL 8BIT 20DHVQFN<br>In stock: 4082 pcs<br><b>RFQ</b>                                | <br><b>74LVT245MTC</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20TSSOP<br>In stock: 90683 pcs<br><b>RFQ</b>   |
| <br><b>74LVT245SJX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 20SOP<br>In stock: 4676 pcs<br><b>RFQ</b>    | <br><b>74LVT273D,112</b><br>Manufacturers: NXP<br>Description: IC FF D-TYPE SNGL 8BIT 20SO<br>In stock: 6038 pcs<br><b>RFQ</b>                                      |