



PI3VT3245QE

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI3VT3245QE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                               |
| Product description | IC 8BIT BUS SWITCH 2PORT 20-QSOP                                                                                  |
| Datasheets:         |  <a href="#">PI3VT3245QE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of PI3VT3245QE

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI3VT3245QE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                 |
| DESCRIPTION                      | IC 8BIT BUS SWITCH 2PORT 20-QSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">PI3VT3245QE.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V, 3 V ~ 3.6 V                                                                                          |
| TYPE                             | Bus Switch                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                                             |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INDEPENDENT CIRCUITS             | 1                                                                                                                   |
| DETAILED DESCRIPTION             | Bus Switch 8 x 1:1 20-QSOP                                                                                          |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                                   |
| CIRCUIT                          | 8 x 1:1                                                                                                             |
| BASE PART NUMBER                 | 3245                                                                                                                |

Related Tags

|                                                        |                                |                                     |
|--------------------------------------------------------|--------------------------------|-------------------------------------|
| Diodes Incorporated PI3VT3245QE                        | PI3VT3245QE Distributor        | PI3VT3245QE Supplier                |
| PI3VT3245QE Price                                      | PI3VT3245QE Pictures           | PI3VT3245QE Image                   |
| PI3VT3245QE PDF Datasheet                              | PI3VT3245QE Download Datasheet | PI3VT3245QE Datasheet               |
| PI3VT3245QE Stock                                      | Buy PI3VT3245QE                | Buy Diodes Incorporated PI3VT3245QE |
| Diodes Incorporated PI3VT3245QE                        | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated PI3VT3245QE                        | Diodes Inc PI3VT3245QE         | Pericom Semiconductor PI3VT3245QE   |
| Zetex Semiconductors (Diodes Incorporated) PI3VT3245QE |                                |                                     |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PI3VT3245-AQE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>PI3VT3306LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC 2BIT 2PORT LV BUS SW 8-TSSOP<br/>In stock: 219 pcs<br/><div>RFQ</div></div>     |
|  <div><b>PI3VT3245LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>PI3VT3306L</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC 2BIT 2PORT LV BUS SW 8-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>PI3VT3245-ALE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: 73 pcs<br/><div>RFQ</div></div>      |  <div><b>PI3VT3245-ALEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PI3VT32X245-ABEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 40BQSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PI3VT3245L</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>PI3VT32X245BE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 40-BQSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>PI3VT32X245B</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 40-BQSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>PI3VT32X245-ABE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 40BQSOP<br/>In stock: 46 pcs<br/><div>RFQ</div></div>     |  <div><b>PI3VT3245-AQEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |