



Diodes Incorporated



PI4ULS3V501TAEX

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI4ULS3V501TAEX                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                   |
| Product description | INTERFACE ULS SOT363                                                                                                  |
| Datasheets:         |  <a href="#">PI4ULS3V501TAEX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 154893 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

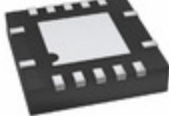
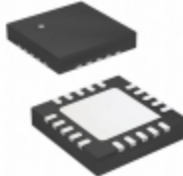
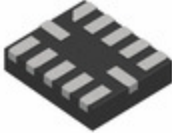
Specifications of PI4ULS3V501TAEX

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI4ULS3V501TAEX                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                     |
| DESCRIPTION                      | INTERFACE ULS SOT363                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 154893 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">PI4ULS3V501TAEX.pdf</a> |
| VOLTAGE - VCCB                   | 1.35V ~ 3.6V                                                                                                            |
| VOLTAGE - VCCA                   | 0.85V ~ 2.7V                                                                                                            |
| TRANSLATOR TYPE                  | Voltage Level                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                |
| SERIES                           | ULS                                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                                          |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                |
| OUTPUT TYPE                      | Push-Pull                                                                                                               |
| OUTPUT SIGNAL                    | -                                                                                                                       |
| OTHER NAMES                      | PI4ULS3V501TAEXDIDKR                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT SIGNAL                     | -                                                                                                                       |
| FEATURES                         | -                                                                                                                       |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 1 Circuit 2 Channel 280Mbps SOT-23-6                                             |
| DATA RATE                        | 280Mbps                                                                                                                 |
| CHANNELS PER CIRCUIT             | 2                                                                                                                       |
| CHANNEL TYPE                     | Bidirectional                                                                                                           |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated PI4ULS3V501TAEX                        | PI4ULS3V501TAEX Distributor        | PI4ULS3V501TAEX Supplier                |
| PI4ULS3V501TAEX Price                                      | PI4ULS3V501TAEX Pictures           | PI4ULS3V501TAEX Image                   |
| PI4ULS3V501TAEX PDF Datasheet                              | PI4ULS3V501TAEX Download Datasheet | PI4ULS3V501TAEX Datasheet               |
| PI4ULS3V501TAEX Stock                                      | Buy PI4ULS3V501TAEX                | Buy Diodes Incorporated PI4ULS3V501TAEX |
| Diodes Incorporated PI4ULS3V501TAEX                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated PI4ULS3V501TAEX                        | Diodes Inc PI4ULS3V501TAEX         | Pericom Semiconductor PI4ULS3V501TAEX   |
| Zetex Semiconductors (Diodes Incorporated) PI4ULS3V501TAEX |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
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|  <div><b>PI4ULS5V102GAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 8CSP<br/>In stock: 362969 pcs<br/>RFQ</div>   |  <div><b>PI4ULS3V204LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP<br/>In stock: 113445 pcs<br/>RFQ</div>  |
|  <div><b>PI4ULS5V102UEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 8MSOP<br/>In stock: 300545 pcs<br/>RFQ</div>   |  <div><b>PI4ULS3V502XVEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 8UDFN<br/>In stock: 251515 pcs<br/>RFQ</div>  |
|  <div><b>PI4ULS3V204ZBEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 14TQFN<br/>In stock: 161254 pcs<br/>RFQ</div> |  <div><b>PI4ULS3V204GAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 12CSP<br/>In stock: 103298 pcs<br/>RFQ</div>  |
|  <div><b>PI4ULS3V302XVEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 8UDFN<br/>In stock: 296216 pcs<br/>RFQ</div>  |  <div><b>PI4ULS3V504ZMEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC LEVEL TRANSLATOR 4BIT 12UQFN<br/>In stock: 62282 pcs<br/>RFQ</div>  |
|  <div><b>PI4ULS5V102UE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 8MSOP<br/>In stock: 167899 pcs<br/>RFQ</div>    |  <div><b>PI4ULS3V204LEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP<br/>In stock: 212662 pcs<br/>RFQ</div> |
|  <div><b>PI4ULS5V104GAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 12CSP<br/>In stock: 186152 pcs<br/>RFQ</div>  |  <div><b>PI4ULS3V304ZMEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TRNSLTR BIDIRECTIONAL 12QFN<br/>In stock: 147980 pcs<br/>RFQ</div>  |