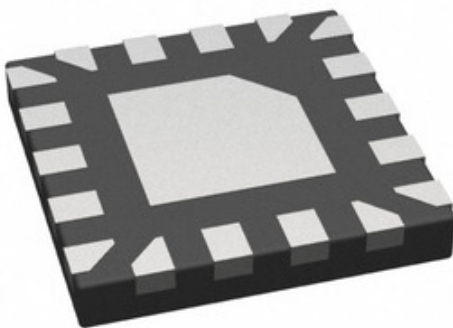




PERICOM SEMICONDUCTOR

Diodes Incorporated



PI2EQX632EXUBEX

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI2EQX632EXUBEX                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                   |
| Product description | IC REDRIVER USB1.8V 18X2QFN                                                                                           |
| Datasheets:         |  <a href="#">PI2EQX632EXUBEX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

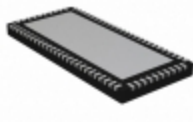
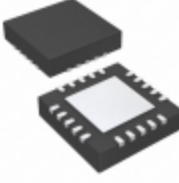
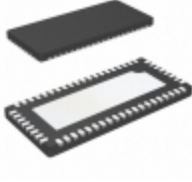
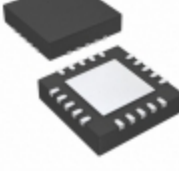
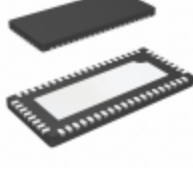
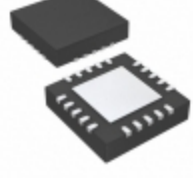
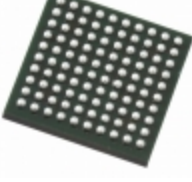
Specifications of PI2EQX632EXUBEX

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI2EQX632EXUBEX                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                     |
| DESCRIPTION                      | IC REDRIVER USB1.8V 18X2QFN                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">PI2EQX632EXUBEX.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.8V                                                                                                                    |
| TYPE                             | Buffer, ReDriver                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 18-X2QFN (2x2)                                                                                                          |
| SIGNAL CONDITIONING              | Input Equalization, Output De-Emphasis                                                                                  |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                   | 18-XFQFN Exposed Pad                                                                                                    |
| OUTPUT                           | CML                                                                                                                     |
| OTHER NAMES                      | PI2EQX632EXUBEXCT                                                                                                       |
| OPERATING TEMPERATURE            | -                                                                                                                       |
| NUMBER OF CHANNELS               | 2                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT                            | CML                                                                                                                     |
| DETAILED DESCRIPTION             | Buffer, ReDriver 2 Channel 18-X2QFN (2x2)                                                                               |
| DELAY TIME                       | -                                                                                                                       |
| DATA RATE (MAX)                  | -                                                                                                                       |
| CURRENT - SUPPLY                 | -                                                                                                                       |
| APPLICATIONS                     | USB 3.0                                                                                                                 |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated PI2EQX632EXUBEX                        | PI2EQX632EXUBEX Distributor        | PI2EQX632EXUBEX Supplier                |
| PI2EQX632EXUBEX Price                                      | PI2EQX632EXUBEX Pictures           | PI2EQX632EXUBEX Image                   |
| PI2EQX632EXUBEX PDF Datasheet                              | PI2EQX632EXUBEX Download Datasheet | PI2EQX632EXUBEX Datasheet               |
| PI2EQX632EXUBEX Stock                                      | Buy PI2EQX632EXUBEX                | Buy Diodes Incorporated PI2EQX632EXUBEX |
| Diodes Incorporated PI2EQX632EXUBEX                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated PI2EQX632EXUBEX                        | Diodes Inc PI2EQX632EXUBEX         | Pericom Semiconductor PI2EQX632EXUBEX   |
| Zetex Semiconductors (Diodes Incorporated) PI2EQX632EXUBEX |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PI2EQX6804-ANJEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SAS2/SATA/XAUI LBG<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PI2EQX5984ZLIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER 5GBPS 4-LANE 72TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PI2EQX5984ZLE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER 5GBPS I2C 72-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>PI2EQX6741SLZDEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SATA3 1CH 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI2EQX5984ZLEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER 5GBPS 4-LANE 72TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>PI2EQX5964ZFE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 56TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>PI2EQX5984ZLIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER 5GBPS 4-LANE 72TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>PI2EQX6811ZDE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SAS/SATA 2CH 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI2EQX5964ZFEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 4CH 56TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>PI2EQX6812ZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SAS/SATA 4CH 42TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI2EQX6741SLZDE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SATA 2CH 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>PI2EQX6804-ANJE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER SATA 8CH 100LBGA<br/>In stock: 153 pcs<br/><div>RFQ</div></div>      |