



Diodes Incorporated



Part Number:PI3EQXDP1201ZBE

Manufacturer/Brand:Diodes Incorporated

Product description:IC REDRIVER DISPLAYPORT 48TQFN

Datasheets:PI3EQXDP1201ZBE.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:2947 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

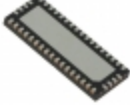
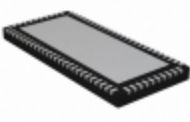
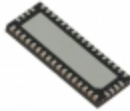
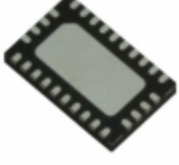
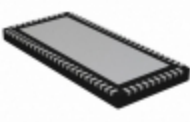
Specifications of PI3EQXDP1201ZBE

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI3EQXDP1201ZBE                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                     |
| DESCRIPTION                      | IC REDRIVER DISPLAYPORT 48TQFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 2947 pcs                                                                                                |
| DATA SHEET                       |  PI3EQXDP1201ZBE.pdf |
| VOLTAGE - SUPPLY                 | 1.5V, 3.3V                                                                                              |
| TYPE                             | Buffer, ReDriver                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-TQFN (7x7)                                                                                           |
| SIGNAL CONDITIONING              | Input Equalization, Output Pre-Emphasis                                                                 |
| SERIES                           | ReDriver™                                                                                               |
| PACKAGING                        | Tray                                                                                                    |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                                                    |
| OUTPUT                           | DisplayPort                                                                                             |
| OPERATING TEMPERATURE            | -                                                                                                       |
| NUMBER OF CHANNELS               | 4                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT                            | DisplayPort                                                                                             |
| DETAILED DESCRIPTION             | Buffer, ReDriver 4 Channel 5.4Gbps 48-TQFN (7x7)                                                        |
| DELAY TIME                       | -                                                                                                       |
| DATA RATE (MAX)                  | 5.4Gbps                                                                                                 |
| CURRENT - SUPPLY                 | -                                                                                                       |
| BASE PART NUMBER                 | PI3EQXDP1201                                                                                            |
| APPLICATIONS                     | DisplayPort                                                                                             |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated PI3EQXDP1201ZBE                        | PI3EQXDP1201ZBE Distributor        | PI3EQXDP1201ZBE Supplier                |
| PI3EQXDP1201ZBE Price                                      | PI3EQXDP1201ZBE Pictures           | PI3EQXDP1201ZBE Image                   |
| PI3EQXDP1201ZBE PDF Datasheet                              | PI3EQXDP1201ZBE Download Datasheet | PI3EQXDP1201ZBE Datasheet               |
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| Zetex Semiconductors (Diodes Incorporated) PI3EQXDP1201ZBE |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>PI3HDMI101-BEVB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: PI3HDMI101-B EVAL BOARD<br/>In stock: 696 pcs<br/>RFQ</div>          | <div><b>PI3G612ZHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC MUX/DEMUX 6CH 1:2 28TQFN<br/>In stock: 6594 pcs<br/>RFQ</div>      |
| <div><b>PI3EQXDP1201EVB</b><br/>Manufacturers: Diodes Incorporated<br/>Description: EVAL BOARD FOR PI3EQXDP1201<br/>In stock: 490 pcs<br/>RFQ</div>      | <div><b>PI3HDMI101-BZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER HDMI 1:1 42TQFN<br/>In stock: 80574 pcs<br/>RFQ</div> |
| <div><b>PI3EQXDP1201ZBEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER DISPLAYPORT 48TQFN<br/>In stock: 4216 pcs<br/>RFQ</div> | <div><b>PI3EQX8984ZLE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 72TQFN<br/>In stock: 4063 pcs<br/>RFQ</div>    |
| <div><b>PI3HDMI101-BZHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER HDMI 1:1 42TQFN<br/>In stock: 123895 pcs<br/>RFQ</div>  | <div><b>PI3G612ZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC MUX/DEMUX 6CH 1:2 28TQFN<br/>In stock: 4619 pcs<br/>RFQ</div>       |
| <div><b>PI3EQX8908ZFE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 54TQFN<br/>In stock: 2970 pcs<br/>RFQ</div>       | <div><b>PI3EQX8984ZLEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 72TQFN<br/>In stock: 3307 pcs<br/>RFQ</div>   |
| <div><b>PI3EQX8908ZFEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 54TQFN<br/>In stock: 4474 pcs<br/>RFQ</div>      | <div><b>PI3EQX8908AZFEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER PCIE 8CH 54TQFN<br/>In stock: 14087 pcs<br/>RFQ</div> |

