



Diodes Incorporated




Image may be representation. See specifications for product details.

PI3DPX1207BZHEX

|                     |   |
|---------------------|---|
| Part Number:        | PI3DPX1207BZHEX   |
| Manufacturer/Brand: | Diodes Incorporated   |
| Product description | ACTIVE DISPLAY V-QFN3590-42 T&R   |
| Datasheets:         |  <a href="#">PI3DPX1207BZHEX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 55788 pcs stock   |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION







Specifications of PI3DPX1207BZHEX

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | PI3DPX1207BZHEX   |
| MANUFACTURER                     | Diodes Incorporated   |
| DESCRIPTION                      | ACTIVE DISPLAY V-QFN3590-42 T&R   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 55788 pcs   |
| DATA SHEET                       |  <a href="#">PI3DPX1207BZHEX.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V   |
| TYPE                             | Buffer, ReDriver  |
| SUPPLIER DEVICE PACKAGE          | 42-TQFN (9x3.5)   |
| SIGNAL CONDITIONING              | Input Equalization  |
| SERIES                           | -   |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 42-VFQFN Exposed Pad  |
| OUTPUT                           | CML   |
| OTHER NAMES                      | PI3DPX1207BZHEX-ND<br>PI3DPX1207BZHEXDITR   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)   |
| NUMBER OF CHANNELS               | 4   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| INPUT                            | CML   |
| DETAILED DESCRIPTION             | Buffer, ReDriver 4 Channel 10Gbps 42-TQFN (9x3.5)   |
| DELAY TIME                       | -   |
| DATA RATE (MAX)                  | 10Gbps  |
| CURRENT - SUPPLY                 | -   |
| APPLICATIONS                     | I <sup>2</sup> C  |

Related Tags

|  |                                    |   |
|--|------------------------------------|---|
| Diodes Incorporated PI3DPX1207BZHEX                        | PI3DPX1207BZHEX Distributor        | PI3DPX1207BZHEX Supplier                |
| PI3DPX1207BZHEX Price                                      | PI3DPX1207BZHEX Pictures           | PI3DPX1207BZHEX Image                   |
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| Zetex Semiconductors (Diodes Incorporated) PI3DPX1207BZHEX |                                    |   |

Related Products

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| <div></div> <div><b>PI3DPX1207BZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: ACTIVE DISPLAY V-QFN3590-42 TRAY<br/>In stock: 37703 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>PI3DPX1205AZLBEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: ACTIVE DISPLAY,W-QFN3060-40<br/>In stock: 26789 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>PI3EQX1004ZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: USB3 EQX V-QFN3590-42 TRAY 400PC<br/>In stock: 29546 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>PI3DPX1203ZHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER 8GBPS 42TQFN<br/>In stock: 65489 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>PI3DPX1203ZHE+DRX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: ACTIVE DISPLAY V-QFN3590-42 T&amp;R<br/>In stock: 63610 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PI3DPX1203ZHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER DISPLAYPORT 42TQFN<br/>In stock: 48403 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>PI3EQX1004B1ZHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: USB3 EQX V-QFN3590-42<br/>In stock: 47608 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>PI3DPX1205AZLBE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: ACTIVE DISPLAY W-QFN3060-40 TRAY<br/>In stock: 5335 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PI3EQX1002B1ZLEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: USB3 EQX W-QFN2545-30<br/>In stock: 79953 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>PI3EQX1004ZHE+FDX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: USB3 EQX V-QFN3590-42 TRAY 400PC<br/>In stock: 29490 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI3EQX1002BZLEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REDRIVER USB 3.1 GEN-2 30TQFN<br/>In stock: 30588 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>PI3EQX1001XUAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: USB3 EQX,X2-QFN2020-18,T&amp;R,3.5K<br/>In stock: 107331 pcs<br/><div>RFQ</div></div> |