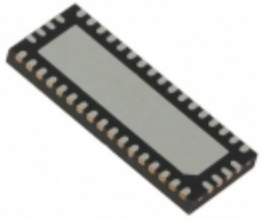


PI3EQX10904ZHE



Part Number: [PI3EQX10904ZHE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REDRIVER ETHERNET 42TQFN

Data sheet:  [PI3EQX10904 Brief](#)

RoHs Status: Lead free / RoHS Compliant

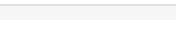
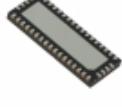
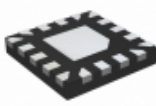
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy **PI3EQX10904ZHE** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                   |                                  |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PI3EQX10904ZHE                                    | Manufacturer                     | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REDRIVER ETHERNET 42TQFN                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11159 pcs                                         | Data sheet                       | <a href="#">PI3EQX10904 Brief</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply                 | 3.3V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Buffer, ReDriver                                  | Supplier Device Package          | 42-TQFN (9x3.5)                     |
| Signal Conditioning                                                                                                                                                                                                                                                                                                                                                                                                                                                | Input Equalization                                | Series                           | -                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                              | Package / Case                   | 42-VFQFN Exposed Pad                |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CML                                               | Operating Temperature            | -40°C ~ 85°C                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ethernet                                          |                                  |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 11159 pieces of Diodes Incorporated PI3EQX10904ZHE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                   |                                  |                                     |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">PI3EQX1204-BZHEX</a><br>Description: IC REDRIVER 12.5GBPS 42TQFN       | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10908AZFE</a><br>Description: IC REDRIVER 8CH 10GBPS 54TQFN      | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1002BZLEX</a><br>Description: IC REDRIVER USB 3.1 GEN-2 30TQFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1204-BZHE</a><br>Description: IC REDRIVER 12.5GBPS I2C 42-TQFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1002B1ZLEX</a><br>Description: USB3 EQX W-QFN2545-30             | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHE+FDX</a><br>Description: USB3 EQX V-QFN3590-42 TRAY 400PC | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHE</a><br>Description: USB3 EQX V-QFN3590-42 TRAY 400PC     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1204-CZHE</a><br>Description: IC REDRIVER SAS SATA 42TQFN        | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHEX+FDX</a><br>Description: USB3 EQX V-QFN3590-42 T&R 3.5K  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10908ZFEX</a><br>Description: IC REDRIVER 8CH 54TQFN             | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10908AZFEX</a><br>Description: IC REDRIVER 8CH 10GBPS 54TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10904ZHEX</a><br>Description: IC REDRIVER 4CHAN 10GBPS 42TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHE+FHX</a><br>Description: USB3 EQX V-QFN3590-42 TRAY 400PC | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004B1ZHEX</a><br>Description: USB3 EQX V-QFN3590-42             | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1001XUAEX</a><br>Description: USB3 EQX,X2-QFN2020-18,T&R,3.5K    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10908ZFE</a><br>Description: IC REDRIVER 8CH 54TQFN              | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10964ZFEX</a><br>Description: IC REDRIVER 8CH 54TQFN             | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHEX+FHX</a><br>Description: USB3 EQX V-QFN3590-42 T&R 3.5K  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX1004ZHEX</a><br>Description: USB3 EQX V-QFN3590-42 T&R 3.5K      | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PI3EQX10964ZFE</a><br>Description: IC REDRIVER 8CH 54TQFN              | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

|                                            |                            |                                      |                                                              |
|--------------------------------------------|----------------------------|--------------------------------------|--------------------------------------------------------------|
| Related keywords for <b>PI3EQX10904ZHE</b> |                            |                                      |                                                              |
| Diodes Incorporated PI3EQX10904ZHE         | PI3EQX10904ZHE distributor | PI3EQX10904ZHE supplier              | PI3EQX10904ZHE price                                         |
| PI3EQX10904ZHE download datasheet          | PI3EQX10904ZHE datasheet   | PI3EQX10904ZHE stock                 | buy PI3EQX10904ZHE                                           |
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