

PI3EQX7741AIQZDEX



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**Part Number:** [PI3EQX7741AIQZDEX](#)

**Manufacturer:** [Diodes Incorporated](#)

**Description:** IC REDRIVER USB 5GBPS 20TQFN

**Data sheet:**  [PI3EQX7741AIQ Brief](#)

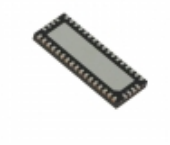
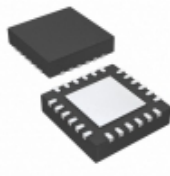
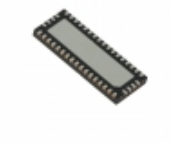
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | PI3EQX7741AIQZDEX                         | Manufacturer                     | <a href="#">Diodes Incorporated</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC REDRIVER USB 5GBPS 20TQFN              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 25010 pcs                                 | Data sheet                       | <a href="#">PI3EQX7741AIQ Brief</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Buffer, ReDriver                          | Supplier Device Package          | 20-TQFN (4x4)                                  |
| Signal Conditioning                                                                                                                                                                                                                                                                                                                                                                                                    | Input Equalization, Output De-Emphasis    | Series                           | ReDriver™                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                   | -                                              |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                 | CML                                       | 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 5Gbps 20-TQFN (4x4) |
| Delay Time                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Data Rate (Max)                  | 5Gbps                                          |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Applications                     | USB 3.0                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 25010 pieces of Diodes Incorporated PI3EQX7741AIQZDEX 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: info@Components-World.com |                                           |                                  |                                                |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">PI3EQX7502BZDE</a><br>Description: IC REDRIVER USB 3.0 5GBPS 24TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7742STZHE</a><br>Description: IC REDRIVER USB 3.0 4CH 42TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502BZDE+DA</a><br>Description: IC REDRIVER USB 3.0 1CH 24TQFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502AIZDEX</a><br>Description: IC REDRIVER USB 3.0 1CH 24TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502AIZDE+DAX</a><br>Description: IC REDRIVER USB 3.0 2CH 24TQFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7741AIQZDE</a><br>Description: IC REDRIVER USB 5GBPS 20TQFN      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7741AIZDEX</a><br>Description: IC REDRIVER USB 3.0 1CH 20TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7741AIZDE</a><br>Description: IC REDRIVER USB 3.0 2CH 20TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7742AIEVB</a><br>Description: 2-PORT USB3.0 REDRIVER EVAL BOAR   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502BZDE+DAX</a><br>Description: IC REDRIVER USB 3.0 1CH 24TQFN  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7742AIZHE_USB3.0_EVB</a><br>Description: REDRIVER, USB3.0        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7741ST EVB</a><br>Description: BOARD EVAL FOR PI3EQX7741ST       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7742AIZHE</a><br>Description: IC REDRIVER USB 3.0 4CH 42TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502MZDE+CWX</a><br>Description: IC REDRIVER USB 3.0 1CH 24TQFN  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502MZDEX</a><br>Description: IC REDRIVER USB 3.0 5GBPS 24TQFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502MZDE</a><br>Description: IC REDRIVER USB 3.0 5GBPS 24TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7502BZDEX</a><br>Description: IC REDRIVER USB 3.0 5GBPS 24TQFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7741STZDE</a><br>Description: IC REDRIVER USB 3.0 2CH 20TQFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7841ZDE</a><br>Description: IC REDRIVER USB 3.0 2CH 20TQFN       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3EQX7742AIZHEX</a><br>Description: IC REDRIVER USB 3.0 42TQFN        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

Related keywords for PI3EQX7741AIQZDEX

|                                       |                               |                                         |                                                                 |
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