

PI3USB14-ALE+CX



Part Number: [PI3USB14-ALE+CX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB SWITCH 4:1 16TSSOP

Data sheet:  [PI3USB14-A](#)

RoHs Status:

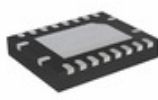
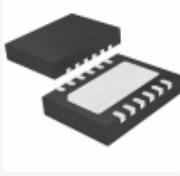
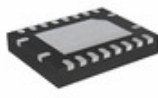
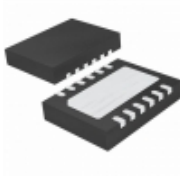
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PI3USB14-ALE+CX                           | Manufacturer                   | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC USB SWITCH 4:1 16TSSOP                 | Lead Free Status / RoHS Status |                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4695 pcs                                  | Data sheet                     | <a href="#">PI3USB14-A</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)  | 3.3V                                |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Switch Circuit                 | -                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Operating Temperature          | -40°C ~ 85°C (TA)                   |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8 Ohm                                     | Number of Channels             | 2                                   |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4:1                                       | Features                       | USB 2.0                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | USB Switch IC 2 Channel                   | Applications                   | USB                                 |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 815MHz                                    |                                |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4695 pieces of Diodes Incorporated PI3USB14-ALE+CX 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="#">PI3USB14-AZHE</a><br>Description: IC USB SWITCH 4:1 20TQFN         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3USB10LPEVB</a><br>Description: TWO TO ONE USB 2.0 HIGH SPEED    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3USB10MZKEX</a><br>Description: IC USB SWITCH DUAL 2X1 12TQFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3USB10MZEEX</a><br>Description: IC USB SWITCH DUAL 2X1 12TDFN    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3USB14QEX</a><br>Description: IC USB SWITCH DUAL 4X1 16QSOP      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PI3USB14ZHE</a><br>Description: IC USB SWITCH DUAL 4X1 20TQFN      | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
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|                                             |                             |                                       |                                            |
|---------------------------------------------|-----------------------------|---------------------------------------|--------------------------------------------|
| Related keywords for <b>PI3USB14-ALE+CX</b> |                             |                                       |                                            |
| Diodes Incorporated PI3USB14-ALE+CX         | PI3USB14-ALE+CX distributor | PI3USB14-ALE+CX supplier              | PI3USB14-ALE+CX price                      |
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| Diodes Incorporated PI3USB14-ALE+CX         | Diodes Inc PI3USB14-ALE+CX  | Pericom Semiconductor PI3USB14-ALE+CX | Zetex Semiconductors (Diodes Incorporated) |
| PI3USB14-ALE+CX                             |                             |                                       |                                            |