



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYUSB2014-BZXC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYUSB2014-BZXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC EZ-USB BRIDGE FX3 3.0 121BGA                                                                                      |
| Datasheets:         |  <a href="#">CYUSB2014-BZXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 4528 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

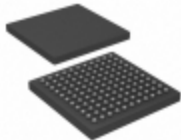
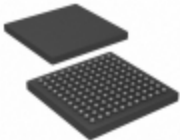
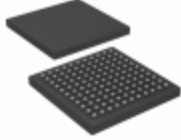
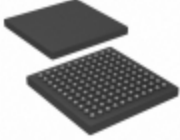
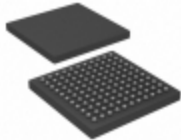
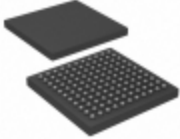
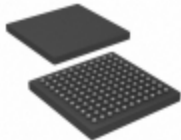
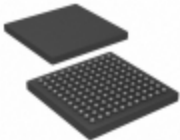
Specifications of CYUSB2014-BZXC

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYUSB2014-BZXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC EZ-USB BRIDGE FX3 3.0 121BGA                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 4528 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">CYUSB2014-BZXC.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.15 V ~ 1.25 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 121-FBGA (10x10)                                                                                                       |
| SERIES                           | EZ-USB FX3™                                                                                                            |
| RAM SIZE                         | 512K x 8                                                                                                               |
| PROGRAM MEMORY TYPE              | External Program Memory                                                                                                |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 121-TFBGA                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                             |
| NUMBER OF I/O                    | 59                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | I²C, I²S, MMC/SD, SPI, UART, USB                                                                                       |
| CORE PROCESSOR                   | ARM9®                                                                                                                  |
| CONTROLLER SERIES                | CYUSB                                                                                                                  |
| APPLICATIONS                     | SuperSpeed USB Peripheral Controller                                                                                   |

Related Tags

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| CYUSB2014-BZXC PDF Datasheet         | CYUSB2014-BZXC Download Datasheet         | CYUSB2014-BZXC Datasheet                 |
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Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CYUSB2025-BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTLR 121BGA<br/>In stock: 8628 pcs<br/><a href="#">RFQ</a></div>               |  <div><b>CYUSB2014-BZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC EZ-USB BRIDGE FX3 3.0 121BGA<br/>In stock: 6532 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>CYUSB2302-68LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 2.0 HUB 2-PORT 68QFN<br/>In stock: 18267 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>CYUSB2304-68LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 2.0 HUB 4-PORT 68QFN<br/>In stock: 17873 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>CYUSB2014-BZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC EZ-USB BRIDGE FX3 3.0 121BGA<br/>In stock: 8917 pcs<br/><a href="#">RFQ</a></div> |  <div><b>CYUSB2014-BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC EZ-USB BRIDGE FX3 3.0 121BGA<br/>In stock: 4818 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>CYUSB3013-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 2797 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>CYUSB2304-68LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 2.0 HUB 4-PORT 68QFN<br/>In stock: 28482 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>CYUSB2302-68LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 2.0 HUB 2-PORT 68QFN<br/>In stock: 48532 pcs<br/><a href="#">RFQ</a></div>  |  <div><b>CYUSB3012-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 3616 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>CYUSB2024-BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTLR<br/>In stock: 7250 pcs<br/><a href="#">RFQ</a></div>                      |  <div><b>CYUSB3011-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 3244 pcs<br/><a href="#">RFQ</a></div>  |