



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYUSB2304-68LTXI

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYUSB2304-68LTXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC USB 2.0 HUB 4-PORT 68QFN                                                                                            |
| Datasheets:         |  <a href="#">CYUSB2304-68LTXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 17873 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

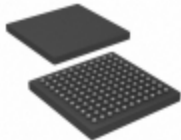
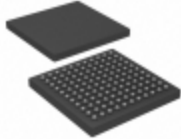
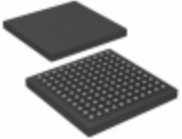
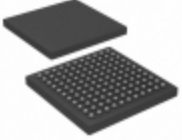
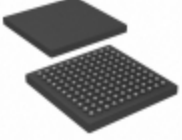
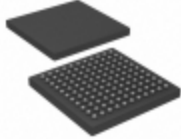
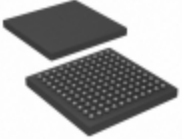
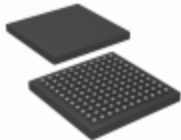
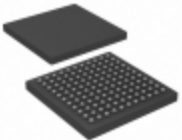
Specifications of CYUSB2304-68LTXI

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYUSB2304-68LTXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC USB 2.0 HUB 4-PORT 68QFN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 17873 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">CYUSB2304-68LTXI.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 68-QFN (8x8)                                                                                                             |
| SERIES                           | HX3                                                                                                                      |
| RAM SIZE                         | 16K x 8                                                                                                                  |
| PROGRAM MEMORY TYPE              | ROM (32 kB)                                                                                                              |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 68-VFQFN Exposed Pad                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                             |
| NUMBER OF I/O                    | 10                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | I <sup>2</sup> C                                                                                                         |
| CORE PROCESSOR                   | ARM® Cortex®-M0                                                                                                          |
| CONTROLLER SERIES                | CYUSB                                                                                                                    |
| APPLICATIONS                     | USB 2.0 Hub Controller                                                                                                   |

Related Tags

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| CYUSB2304-68LTXI Price                 | CYUSB2304-68LTXI Pictures                   | CYUSB2304-68LTXI Image                     |
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Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
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| <div><div><b>CYUSB3011-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 3244 pcs<br/><div>RFQ</div></div></div>  | <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/><div>RFQ</div></div></div> |
| <div><div><b>CYUSB3013-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 2797 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>CYUSB3014-BZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTLR<br/>In stock: 4651 pcs<br/><div>RFQ</div></div></div>                    |
| <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/><div>RFQ</div></div></div>  | <div><div><b>CYUSB2025-BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTLR 121BGA<br/>In stock: 8628 pcs<br/><div>RFQ</div></div></div>              |
| <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/><div>RFQ</div></div></div>   | <div><div><b>CYUSB3014-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 3342 pcs<br/><div>RFQ</div></div></div> |
| <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/><div>RFQ</div></div></div> | <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/><div>RFQ</div></div></div> |
| <div><div><b>CYUSB3012-BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC ARM9 USB3 CONTROLLER 121FBGA<br/>In stock: 3616 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>CYUSB2024-BZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTLR<br/>In stock: 7250 pcs<br/><div>RFQ</div></div></div>                     |