



CYUSB3324-88LTXIT

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYUSB3324-88LTXIT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC USB 3.0 HUB 4-PORT 88QFN                                                                                             |
| Datasheets:         |  <a href="#">CYUSB3324-88LTXIT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 17593 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

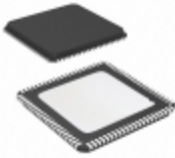
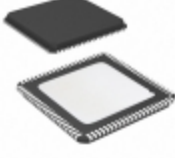
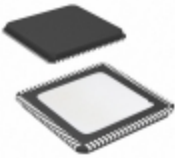
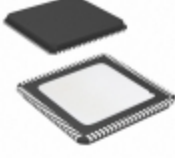
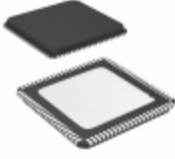
Specifications of CYUSB3324-88LTXIT

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYUSB3324-88LTXIT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC USB 3.0 HUB 4-PORT 88QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 17593 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CYUSB3324-88LTXIT.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 88-QFN (10x10)                                                                                                            |
| SERIES                           | HX3                                                                                                                       |
| RAM SIZE                         | 16K x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | ROM (32 kB)                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 88-TFQFN Exposed Pad                                                                                                      |
| OTHER NAMES                      | 428-3674<br>428-3674-2<br>428-3674-ND                                                                                     |
| 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                        | GPIO, I²C                                                                                                                 |
| CORE PROCESSOR                   | ARM® Cortex®-M0                                                                                                           |
| CONTROLLER SERIES                | CYUSB                                                                                                                     |
| APPLICATIONS                     | USB 3.0 Hub Controller                                                                                                    |

Related Tags

|                                         |                                              |                                             |
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| Cypress Semiconductor CYUSB3324-88LTXIT | CYUSB3324-88LTXIT Distributor                | CYUSB3324-88LTXIT Supplier                  |
| CYUSB3324-88LTXIT Price                 | CYUSB3324-88LTXIT Pictures                   | CYUSB3324-88LTXIT Image                     |
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Related Products

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| <div></div> <div><b>CYUSB3314-88LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 20606 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CYUSB3314-BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 100BGA<br/>In stock: 15650 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CYUSB3324-88LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB CTLR 88QFN<br/>In stock: 13788 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CYUSB3326-88LTXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 88QFN<br/>In stock: 25140 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CYUSB3326-88LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 88QFN<br/>In stock: 7910 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CYUSB3314-BVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 100BGA<br/>In stock: 16056 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CYUSB3326-BVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 100BGA<br/>In stock: 14051 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CYUSB3324-88LTXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 21335 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CYUSB3326-88LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 88QFN<br/>In stock: 10795 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CYUSB3326-88LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 88QFN<br/>In stock: 19316 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CYUSB3324-88LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB CTLR 88QFN<br/>In stock: 9568 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CYUSB3326-BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 6-PORT 100BGA<br/>In stock: 11346 pcs<br/><div>RFQ</div></div>   |