



Cypress Semiconductor



CYUSB3314-88LTXIT

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYUSB3314-88LTXIT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC USB 3.0 HUB 4-PORT 88QFN                                                                                             |
| Datasheets:         |  <a href="#">CYUSB3314-88LTXIT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 20606 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

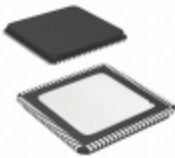
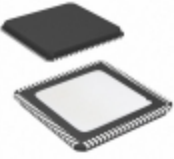
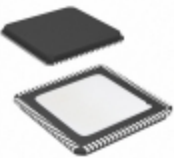
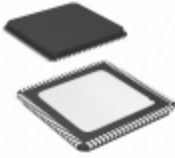
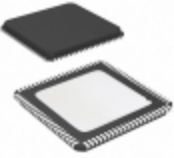
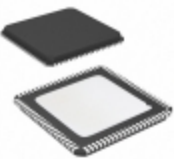
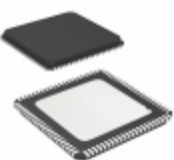
Specifications of CYUSB3314-88LTXIT

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYUSB3314-88LTXIT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC USB 3.0 HUB 4-PORT 88QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 20606 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CYUSB3314-88LTXIT.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                                                                                                      |
| 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

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CYUSB3314-88LTXIT | CYUSB3314-88LTXIT Distributor                | CYUSB3314-88LTXIT Supplier                  |
| CYUSB3314-88LTXIT Price                 | CYUSB3314-88LTXIT Pictures                   | CYUSB3314-88LTXIT Image                     |
| CYUSB3314-88LTXIT PDF Datasheet         | CYUSB3314-88LTXIT Download Datasheet         | CYUSB3314-88LTXIT Datasheet                 |
| CYUSB3314-88LTXIT Stock                 | Buy CYUSB3314-88LTXIT                        | Buy Cypress Semiconductor CYUSB3314-88LTXIT |
| Cypress Semiconductor CYUSB3314-88LTXIT | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor CYUSB3314-88LTXIT | Cypress Semiconductor Corp CYUSB3314-88LTXIT |                                             |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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><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><b>CYUSB3312-BVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 2-PORT 100BGA<br/>In stock: 18618 pcs<br/><div>RFQ</div></div>   |  <div><b>CYUSB3314-88LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 10685 pcs<br/><div>RFQ</div></div>  |
|  <div><b>CYUSB3312-88LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 2-PORT 88QFN<br/>In stock: 22660 pcs<br/><div>RFQ</div></div> |  <div><b>CYUSB3324-88LTXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 17593 pcs<br/><div>RFQ</div></div> |
|  <div><b>CYUSB3312-88LTXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 2-PORT 88QFN<br/>In stock: 11360 pcs<br/><div>RFQ</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><b>CYUSB3314-88LTXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 26032 pcs<br/><div>RFQ</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><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><b>CYUSB3314-88LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB 3.0 HUB 4-PORT 88QFN<br/>In stock: 13169 pcs<br/><div>RFQ</div></div>  |