



Micrel / Microchip Technology

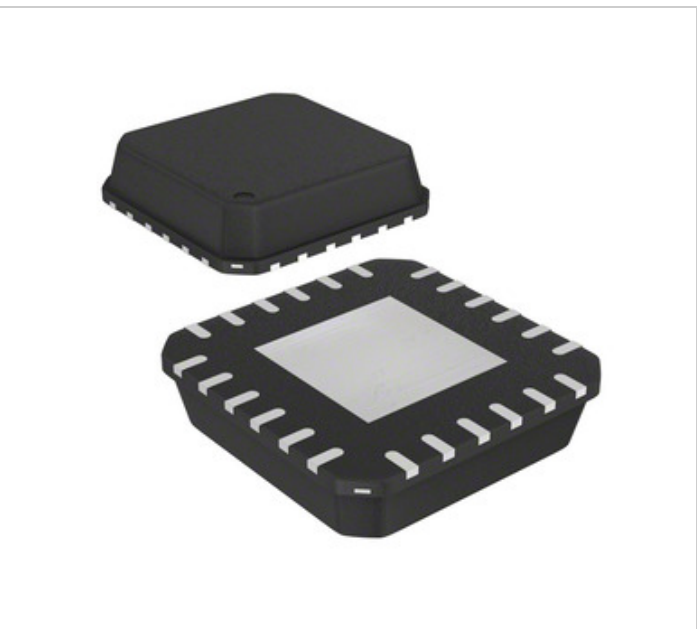


Image may be representation. See specifications for product details.

USB3318C-CP-TR

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | USB3318C-CP-TR                                                                                                                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                                                                                                    |
| Product description | IC TXRX USB ULPI 13MHZ 24QFN                                                                                                                                                                                     |
| Datasheets:         |  1.USB3318C-CP-TR.pdf<br> 2.USB3318C-CP-TR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                     |
| Stock Condition     | 65715 pcs stock                                                                                                                                                                                                  |
| Ship From           | Hong Kong                                                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                            |

REQUEST FOR QUOTATION

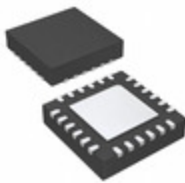
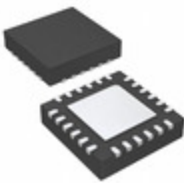
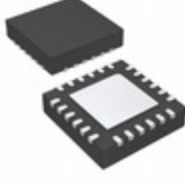
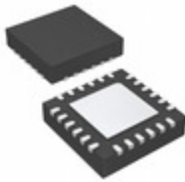
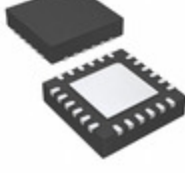
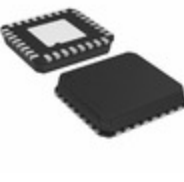
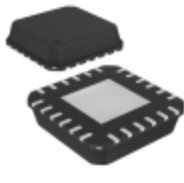
Specifications of USB3318C-CP-TR

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | USB3318C-CP-TR                                                                                                                                                                                                       |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                        |
| DESCRIPTION                      | IC TXRX USB ULPI 13MHZ 24QFN                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 65715 pcs                                                                                                                                                                                                            |
| DATA SHEET                       |  1.USB3318C-CP-TR.pdf<br> 2.USB3318C-CP-TR.pdf |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.3 V                                                                                                                                                                                                        |
| TYPE                             | Transceiver                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                                                                                                                         |
| SERIES                           | flexPWR™                                                                                                                                                                                                             |
| RECEIVER HYSTERESIS              | 150mV                                                                                                                                                                                                                |
| PROTOCOL                         | USB 2.0                                                                                                                                                                                                              |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 24-VQFN Exposed Pad                                                                                                                                                                                                  |
| OTHER NAMES                      | USB3318C-CP-CT                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -45°C ~ 85°C                                                                                                                                                                                                         |
| NUMBER OF DRIVERS/RECEIVERS      | -                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DUPLEX                           | Half                                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | Transceiver Half USB 2.0 24-QFN (4x4)                                                                                                                                                                                |
| DATA RATE                        | -                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | USB3318                                                                                                                                                                                                              |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology USB3318C-CP-TR | USB3318C-CP-TR Distributor             | USB3318C-CP-TR Supplier                               |
| USB3318C-CP-TR Price                         | USB3318C-CP-TR Pictures                | USB3318C-CP-TR Image                                  |
| USB3318C-CP-TR PDF Datasheet                 | USB3318C-CP-TR Download Datasheet      | USB3318C-CP-TR Datasheet                              |
| USB3318C-CP-TR Stock                         | Buy USB3318C-CP-TR                     | Buy Micrel / Microchip Technology USB3318C-CP-TR      |
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Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>USB3319-CP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 24QFN<br/>In stock: 97133 pcs<br/><div>RFQ</div></div>  |  <div><b>USB3317C-CP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 24QFN<br/>In stock: 105882 pcs<br/><div>RFQ</div></div> |
|  <div><b>USB3319-GJ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB FLEXPWR 25VFBGA<br/>In stock: 5784 pcs<br/><div>RFQ</div></div>     |  <div><b>USB3320C-EZK</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 32QFN<br/>In stock: 53817 pcs<br/><div>RFQ</div></div>    |
|  <div><b>USB3317-CP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 24QFN<br/>In stock: 3225 pcs<br/><div>RFQ</div></div>   |  <div><b>USB3317-GJ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB FLEXPWR 25VFBGA<br/>In stock: 36352 pcs<br/><div>RFQ</div></div>     |
|  <div><b>USB3318-CP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX 1.8V-3.3V ULPI 24VQFN<br/>In stock: 96125 pcs<br/><div>RFQ</div></div>     |  <div><b>USB3317C-GJ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 25BGA<br/>In stock: 91342 pcs<br/><div>RFQ</div></div>  |
|  <div><b>USB3318-CP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 24QFN<br/>In stock: 105632 pcs<br/><div>RFQ</div></div> |  <div><b>USB3320C-EZK-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 32QFN<br/>In stock: 79830 pcs<br/><div>RFQ</div></div> |
|  <div><b>USB3319C-GJ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 25BGA<br/>In stock: 67305 pcs<br/><div>RFQ</div></div> |  <div><b>USB3319C-CP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX USB 2.0 FLEXPWR 24QFN<br/>In stock: 99970 pcs<br/><div>RFQ</div></div>  |