

MICROCHIP

Micrel / Microchip Technology

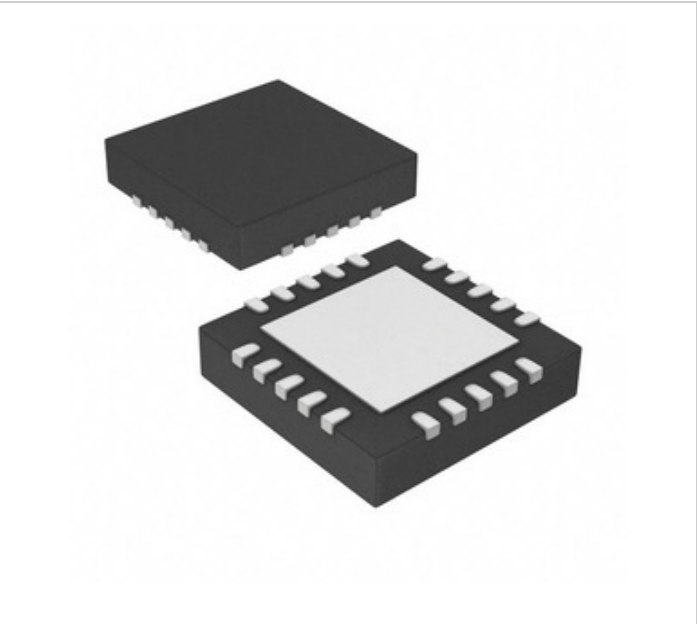


Image may be representation. See specifications for product details.

## UCS1003-2-BP-TR

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCS1003-2-BP-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                         |
| Product description | IC USB PORT POWER CTRLR                                                                                               |
| Datasheets:         |  <a href="#">UCS1003-2-BP-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 62234 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

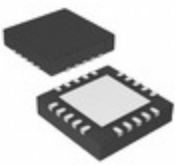
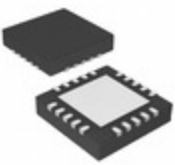
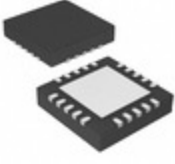
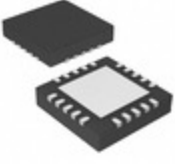
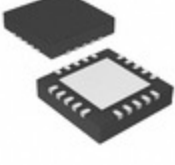
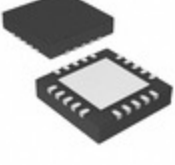
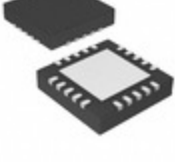
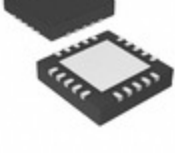
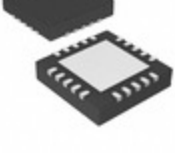
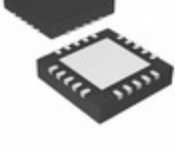
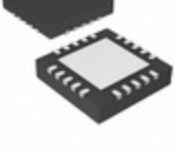
### Specifications of UCS1003-2-BP-TR

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UCS1003-2-BP-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                           |
| DESCRIPTION                      | IC USB PORT POWER CTRLR                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 62234 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">UCS1003-2-BP-TR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (4x4)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 20-VFQFN Exposed Pad                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | USB Dedicated Charging Port (DCP), Power Switch PMIC 20-QFN (4x4)                                                       |
| CURRENT - SUPPLY                 | 650μA                                                                                                                   |
| BASE PART NUMBER                 | UCS1003                                                                                                                 |
| APPLICATIONS                     | USB Dedicated Charging Port (DCP), Power Switch                                                                         |

### Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology UCS1003-2-BP-TR | UCS1003-2-BP-TR Distributor            | UCS1003-2-BP-TR Supplier                               |
| UCS1003-2-BP-TR Price                         | UCS1003-2-BP-TR Pictures               | UCS1003-2-BP-TR Image                                  |
| UCS1003-2-BP-TR PDF Datasheet                 | UCS1003-2-BP-TR Download Datasheet     | UCS1003-2-BP-TR Datasheet                              |
| UCS1003-2-BP-TR Stock                         | Buy UCS1003-2-BP-TR                    | Buy Micrel / Microchip Technology UCS1003-2-BP-TR      |
| Micrel / Microchip Technology UCS1003-2-BP-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology UCS1003-2-BP-TR | Microchip Technology UCS1003-2-BP-TR   | Roving Networks / Microchip Technology UCS1003-2-BP-TR |

### Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>UCS1002-2-BP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 54088 pcs<br/><b>RFQ</b></div>    |  <div><b>UCS1002-1-BP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 64805 pcs<br/><b>RFQ</b></div>    |
|  <div><b>UCS1003-3-BP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 55509 pcs<br/><b>RFQ</b></div>    |  <div><b>UCS1002-2-BP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 66239 pcs<br/><b>RFQ</b></div>    |
|  <div><b>UCS1003-1-BP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 48654 pcs<br/><b>RFQ</b></div>    |  <div><b>UCS2112-2-V/G4-V02</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH DUAL USB 20QFN<br/>In stock: 5245 pcs<br/><b>RFQ</b></div> |
|  <div><b>UCS1003-2-BP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR 20QFN<br/>In stock: 54058 pcs<br/><b>RFQ</b></div>    |  <div><b>UCS2112-1-V/G4-V01</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH DUAL USB 20QFN<br/>In stock: 5262 pcs<br/><b>RFQ</b></div> |
|  <div><b>UCS1003-3-BP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR<br/>In stock: 64932 pcs<br/><b>RFQ</b></div>       |  <div><b>UCS1003-1-BP-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PORT POWER CTRLR<br/>In stock: 59785 pcs<br/><b>RFQ</b></div>          |
|  <div><b>UCS2112-2-V/G4</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH DUAL USB 20QFN<br/>In stock: 45076 pcs<br/><b>RFQ</b></div> |  <div><b>UCS2112-1-V/G4</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH DUAL USB 20QFN<br/>In stock: 43339 pcs<br/><b>RFQ</b></div>    |