

MICROCHIP

Micrel / Microchip Technology

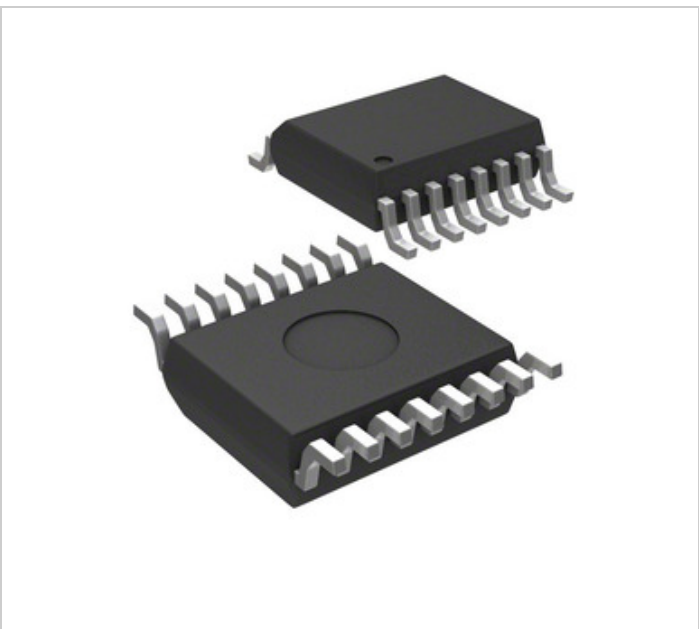


Image may be representation. See specifications for product details.

## MIC2072-1PCQS

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2072-1PCQS                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC USB PWR CTRLR DUAL 16-QSOP                                                                                        |
| Datasheets:         |  <a href="#">MIC2072-1PCQS.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 30136 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

### Specifications of MIC2072-1PCQS

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2072-1PCQS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC USB PWR CTRLR DUAL 16-QSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 30136 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MIC2072-1PCQS.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                                               |
| STANDARDS                        | -                                                                                                                     |
| SERIES                           | -                                                                                                                     |
| PROTOCOL                         | USB                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| INTERFACE                        | USB                                                                                                                   |
| FUNCTION                         | Controller                                                                                                            |
| DETAILED DESCRIPTION             | USB Controller USB Interface 16-QSOP                                                                                  |
| CURRENT - SUPPLY                 | 16µA                                                                                                                  |
| BASE PART NUMBER                 | MIC2072                                                                                                               |

### Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC2072-1PCQS | MIC2072-1PCQS Distributor              | MIC2072-1PCQS Supplier                               |
| MIC2072-1PCQS Price                         | MIC2072-1PCQS Pictures                 | MIC2072-1PCQS Image                                  |
| MIC2072-1PCQS PDF Datasheet                 | MIC2072-1PCQS Download Datasheet       | MIC2072-1PCQS Datasheet                              |
| MIC2072-1PCQS Stock                         | Buy MIC2072-1PCQS                      | Buy Micrel / Microchip Technology MIC2072-1PCQS      |
| Micrel / Microchip Technology MIC2072-1PCQS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC2072-1PCQS | Microchip Technology MIC2072-1PCQS     | Roving Networks / Microchip Technology MIC2072-1PCQS |

### Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC2070-2PCQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 43927 pcs<br/><b>RFQ</b></div> |  <div><b>MIC2072-2PCQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 33051 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC2070-2PZQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 27562 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2072-2PZQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 75959 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC2070-1PZQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 29627 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2070-2PZQS TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 41053 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC2072-2PCQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 36523 pcs<br/><b>RFQ</b></div> |  <div><b>MIC2072-2BQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 34178 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC2070-2PCQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 25414 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2072-1PCQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 46266 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC2070-1PZQS TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 36890 pcs<br/><b>RFQ</b></div> |  <div><b>MIC2072-2BQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB PWR CTRLR DUAL 16-QSOP<br/>In stock: 48484 pcs<br/><b>RFQ</b></div>  |