



Micrel / Microchip Technology



UPD1002T-AI/MQ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UPD1002T-AI/MQ                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC USB PORT POWER CTRLR                                                                                      |
| Datasheets:         |  UPD1002T-AI/MQ.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4871 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.

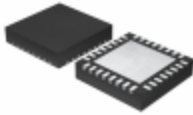
Specifications of UPD1002T-AI/MQ

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | UPD1002T-AI/MQ                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC USB PORT POWER CTRLR                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 4871 pcs                                                                                               |
| DATA SHEET                       |  UPD1002T-AI/MQ.pdf |
| VOLTAGE - SUPPLY                 | -                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 32-SQFN (5x5)                                                                                          |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | USB, Peripherals PMIC 32-SQFN (5x5)                                                                    |
| CURRENT - SUPPLY                 | -                                                                                                      |
| BASE PART NUMBER                 | UPD1002                                                                                                |
| APPLICATIONS                     | USB, Peripherals                                                                                       |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology UPD1002T-AI/MQ | UPD1002T-AI/MQ Distributor             | UPD1002T-AI/MQ Supplier                               |
| UPD1002T-AI/MQ Price                         | UPD1002T-AI/MQ Pictures                | UPD1002T-AI/MQ Image                                  |
| UPD1002T-AI/MQ PDF Datasheet                 | UPD1002T-AI/MQ Download Datasheet      | UPD1002T-AI/MQ Datasheet                              |
| UPD1002T-AI/MQ Stock                         | Buy UPD1002T-AI/MQ                     | Buy Micrel / Microchip Technology UPD1002T-AI/MQ      |
| Micrel / Microchip Technology UPD1002T-AI/MQ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology UPD1002T-AI/MQ | Microchip Technology UPD1002T-AI/MQ    | Roving Networks / Microchip Technology UPD1002T-AI/MQ |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                              |
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| <div>  <div> <b>UPD166010T1F-E1-DE-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: IC MCU<br/> In stock: 2912 pcs </div> <div>RFQ</div> </div>             | <div>  <div> <b>UPD166007T1F-E1-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: MOSFET N-CH 28V 30A TO-252<br/> In stock: 80059 pcs </div> <div>RFQ</div> </div> |
| <div>  <div> <b>UPD1002-A/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 62143 pcs </div> <div>RFQ</div> </div>  | <div>  <div> <b>UPD1002-AI/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 3356 pcs </div> <div>RFQ</div> </div>        |
| <div>  <div> <b>UPD166013T1J-SSA-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: IC MCU<br/> In stock: 2713 pcs </div> <div>RFQ</div> </div>               | <div>  <div> <b>UPD1002T-A/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 5704 pcs </div> <div>RFQ</div> </div>        |
| <div>  <div> <b>UPD166010T1F-E1-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: IC MCU<br/> In stock: 6772 pcs </div> <div>RFQ</div> </div>                | <div>  <div> <b>UPD166009T1F-E1-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: MOSFET N-CH TO252<br/> In stock: 3697 pcs </div> <div>RFQ</div> </div>           |
| <div>  <div> <b>UPD1001-AI/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 6935 pcs </div> <div>RFQ</div> </div>  | <div>  <div> <b>UPD166011T1J-SSA-AY</b><br/> Manufacturers: Renesas Electronics America<br/> Description: IC MCU<br/> In stock: 3621 pcs </div> <div>RFQ</div> </div>                     |
| <div>  <div> <b>UPD1001T-AI/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 3127 pcs </div> <div>RFQ</div> </div> | <div>  <div> <b>UPD1001T-A/MQ</b><br/> Manufacturers: Micrel / Microchip Technology<br/> Description: IC USB PORT POWER CTRLR<br/> In stock: 4487 pcs </div> <div>RFQ</div> </div>        |