



Micrel / Microchip Technology

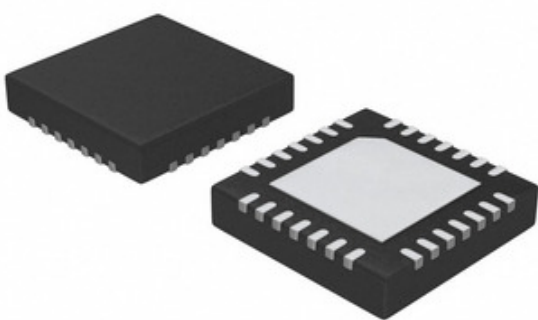


Image may be representation. See specifications for product details.

MCP39F501T-E/MQ

Part Number: MCP39F501T-E/MQ

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC POWER MONITOR 1PH 28QFN

Datasheets:  MCP39F501T-E/MQ.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

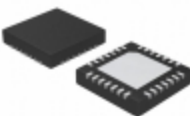
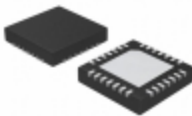
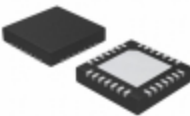
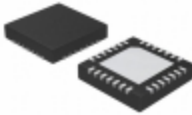
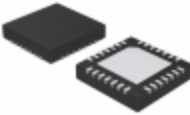
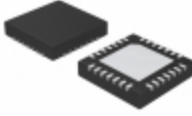
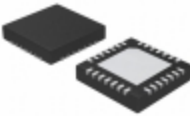
Specifications of MCP39F501T-E/MQ

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP39F501T-E/MQ                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC POWER MONITOR 1PH 28QFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MCP39F501T-E/MQ.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 3.6V                                                                                             |
| VOLTAGE - I/O LOW                | -                                                                                                       |
| VOLTAGE - I/O HIGH               | -                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-QFN (5x5)                                                                                            |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 28-VFQFN Exposed Pad                                                                                    |
| OTHER NAMES                      | MCP39F501T-E/MQ-ND<br>MCP39F501T-E/MQTR                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| METER TYPE                       | Single Phase                                                                                            |
| MEASUREMENT ERROR                | 0.1%                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT IMPEDANCE                  | -                                                                                                       |
| DETAILED DESCRIPTION             | Single Phase Meter IC 28-QFN (5x5)                                                                      |
| CURRENT - SUPPLY                 | 13mA                                                                                                    |
| BASE PART NUMBER                 | MCP39F501                                                                                               |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP39F501T-E/MQ | MCP39F501T-E/MQ Distributor            | MCP39F501T-E/MQ Supplier                               |
| MCP39F501T-E/MQ Price                         | MCP39F501T-E/MQ Pictures               | MCP39F501T-E/MQ Image                                  |
| MCP39F501T-E/MQ PDF Datasheet                 | MCP39F501T-E/MQ Download Datasheet     | MCP39F501T-E/MQ Datasheet                              |
| MCP39F501T-E/MQ Stock                         | Buy MCP39F501T-E/MQ                    | Buy Micrel / Microchip Technology MCP39F501T-E/MQ      |
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| Micrel / Microchip Technology MCP39F501T-E/MQ | Microchip Technology MCP39F501T-E/MQ   | Roving Networks / Microchip Technology MCP39F501T-E/MQ |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MCP39F511AT-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SINGLE-PHASE, DUAL-MODE(AC/DC)<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>MCP39F501-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER MONITOR 1PH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>        |
| <div><div><b>MCP3919A1-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 3CH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>MCP39F511T-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER MONITOR 1PH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div><b>MCP39F511N-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR 2CH 1PH 28QFN<br/>In stock: 216 pcs</div><div>RFQ</div></div>       | <div><div><b>MCP3919A1T-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 3CH 24QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>MCP39F511NT-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR 2CH 1PH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>MCP3919A1T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 3CH 28SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>MCP3918A1T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 1CH 20SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>MCP39F511-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER MONITOR 1PH 28QFN<br/>In stock: 919 pcs</div><div>RFQ</div></div>          |
| <div><div><b>MCP3919A1-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 3CH 28SSOP<br/>In stock: 178 pcs</div><div>RFQ</div></div>    | <div><div><b>MCP39F511A-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: POWER-MONITORING IC<br/>In stock: 738 pcs</div><div>RFQ</div></div>                |