



Micrel / Microchip Technology

## MCP39F511T-E/MQ

Part Number:

MCP39F511T-E/MQ

Manufacturer/Brand:

Micrel / Microchip Technology

Product description:

IC POWER MONITOR 1PH 28QFN

Datasheets:

 MCP39F511T-E/MQ.pdf

RoHS Status:

 Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

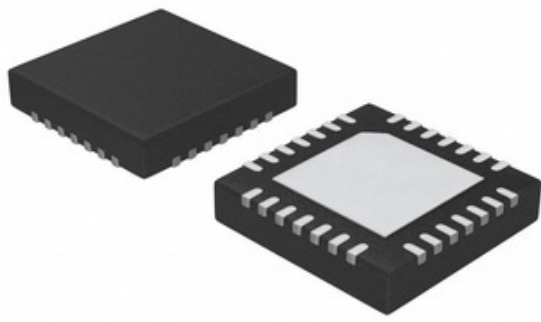



Image may be representation. See specifications for product details.

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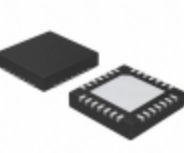

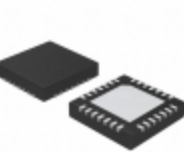
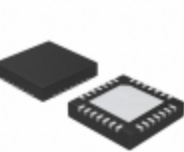
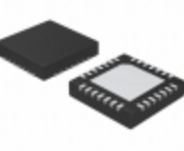

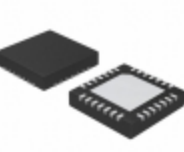
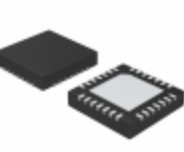




### Specifications of MCP39F511T-E/MQ

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MCP39F511T-E/MQ   |
| MANUFACTURER                     | Micrel / Microchip Technology   |
| DESCRIPTION                      | IC POWER MONITOR 1PH 28QFN  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  MCP39F511T-E/MQ.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 3.6V   |
| VOLTAGE - I/O LOW                | 0.4V  |
| VOLTAGE - I/O HIGH               | 3V  |
| SUPPLIER DEVICE PACKAGE          | 28-QFN (5x5)  |
| SERIES                           | -   |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 28-VFQFN Exposed Pad  |
| 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                 | 7mA   |
| BASE PART NUMBER                 | MCP39F511   |

### Related Tags

|   |  |  |
|---|--|--|
| Micrel / Microchip Technology MCP39F511T-E/MQ | MCP39F511T-E/MQ Distributor            | MCP39F511T-E/MQ Supplier                               |
| MCP39F511T-E/MQ Price                         | MCP39F511T-E/MQ Pictures               | MCP39F511T-E/MQ Image                                  |
| MCP39F511T-E/MQ PDF Datasheet                 | MCP39F511T-E/MQ Download Datasheet     | MCP39F511T-E/MQ Datasheet                              |
| MCP39F511T-E/MQ Stock                         | Buy MCP39F511T-E/MQ                    | Buy Micrel / Microchip Technology MCP39F511T-E/MQ      |
| Micrel / Microchip Technology MCP39F511T-E/MQ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP39F511T-E/MQ | Microchip Technology MCP39F511T-E/MQ   | Roving Networks / Microchip Technology MCP39F511T-E/MQ |

### Related Products

|   |  |
|---|--|
|  <p><b>MCP39F511N-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR 2CH 1PH 28QFN<br/>In stock: 216 pcs</p> <p><a href="#">RFQ</a></p>      |  <p><b>MCP4011-103E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 1CH 8MSOP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>MCP39F521-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR I2C 1PH 28VQFN<br/>In stock: 987 pcs</p> <p><a href="#">RFQ</a></p>      |  <p><b>MCP39F511-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER MONITOR 1PH 28QFN<br/>In stock: 919 pcs</p> <p><a href="#">RFQ</a></p>       |
|  <p><b>MCP39F521T-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR I2C 1PH 28VQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>MCP39ITR10T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |
|  <p><b>MCP39F501T-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER MONITOR 1PH 28QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |  <p><b>MCP39F511NT-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR MONITOR 2CH 1PH 28QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>MCP39F511AT-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SINGLE-PHASE, DUAL-MODE(AC/DC)<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>MCP4011-103E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 1CH 8SOIC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>MCP39ITR10-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>       |  <p><b>MCP39F511A-E/MQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: POWER-MONITORING IC<br/>In stock: 738 pcs</p> <p><a href="#">RFQ</a></p>             |