



Micrel / Microchip Technology

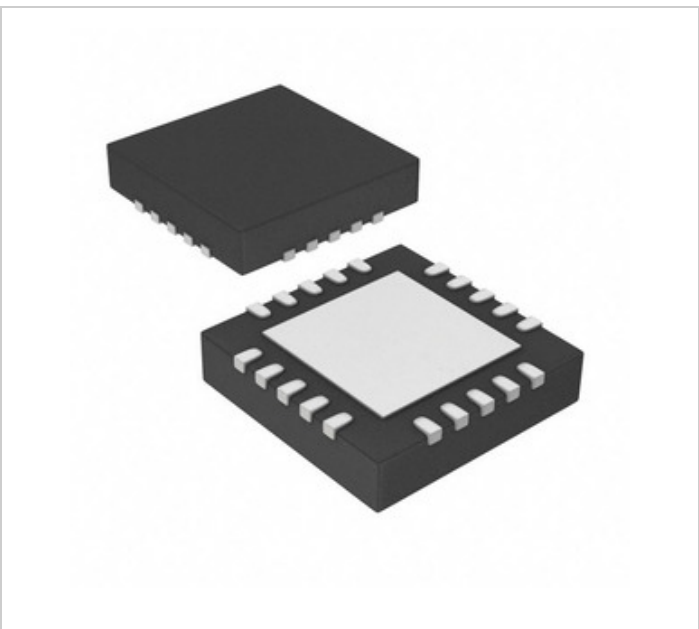


Image may be representation. See specifications for product details.

MCP3910A1T-E/ML

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP3910A1T-E/ML                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC ENERGY METER FRONT 2CH 20QFN                                                                              |
| Datasheets:         |  MCP3910A1T-E/ML.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

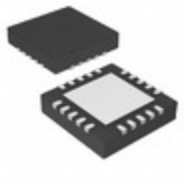
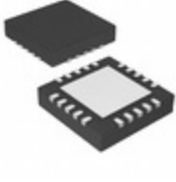
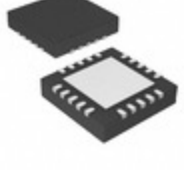
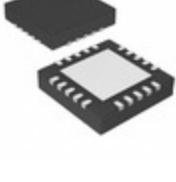
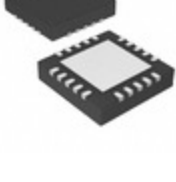
Specifications of MCP3910A1T-E/ML

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP3910A1T-E/ML                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC ENERGY METER FRONT 2CH 20QFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MCP3910A1T-E/ML.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 3.6V                                                                                             |
| VOLTAGE - I/O LOW                | 0.3V                                                                                                    |
| VOLTAGE - I/O HIGH               | 0.7V                                                                                                    |
| 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) | 1 (Unlimited)                                                                                           |
| METER TYPE                       | 2 x Single Phase                                                                                        |
| MEASUREMENT ERROR                | 0.1%                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INPUT IMPEDANCE                  | -                                                                                                       |
| DETAILED DESCRIPTION             | 2 x Single Phase Meter IC 20-QFN (4x4)                                                                  |
| CURRENT - SUPPLY                 | 1.5mA                                                                                                   |
| BASE PART NUMBER                 | MCP3910                                                                                                 |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP3910A1T-E/ML | MCP3910A1T-E/ML Distributor            | MCP3910A1T-E/ML Supplier                               |
| MCP3910A1T-E/ML Price                         | MCP3910A1T-E/ML Pictures               | MCP3910A1T-E/ML Image                                  |
| MCP3910A1T-E/ML PDF Datasheet                 | MCP3910A1T-E/ML Download Datasheet     | MCP3910A1T-E/ML Datasheet                              |
| MCP3910A1T-E/ML Stock                         | Buy MCP3910A1T-E/ML                    | Buy Micrel / Microchip Technology MCP3910A1T-E/ML      |
| Micrel / Microchip Technology MCP3910A1T-E/ML | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP3910A1T-E/ML | Microchip Technology MCP3910A1T-E/ML   | Roving Networks / Microchip Technology MCP3910A1T-E/ML |

Related Products

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|  <div><b>MCP3910-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MCP3909T-I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER METERING-1 PHASE 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MCP3910T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MCP3911A0T-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AFE 24BIT 125KSPS 2CH 20-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MCP3910A1-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20QFN<br/>In stock: 273 pcs<br/><div>RFQ</div></div>     |  <div><b>MCP3911A0-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AFE 24BIT 125KSPS 2CH 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MCP3910A1T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MCP3910T-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MCP3910-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MCP3909T-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METERING SPI 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>MCP3911A0-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AFE 24BIT 125KSPS 2CH 20-QFN<br/>In stock: 7 pcs<br/><div>RFQ</div></div>       |  <div><b>MCP3910A1-E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ENERGY METER FRONT 2CH 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |