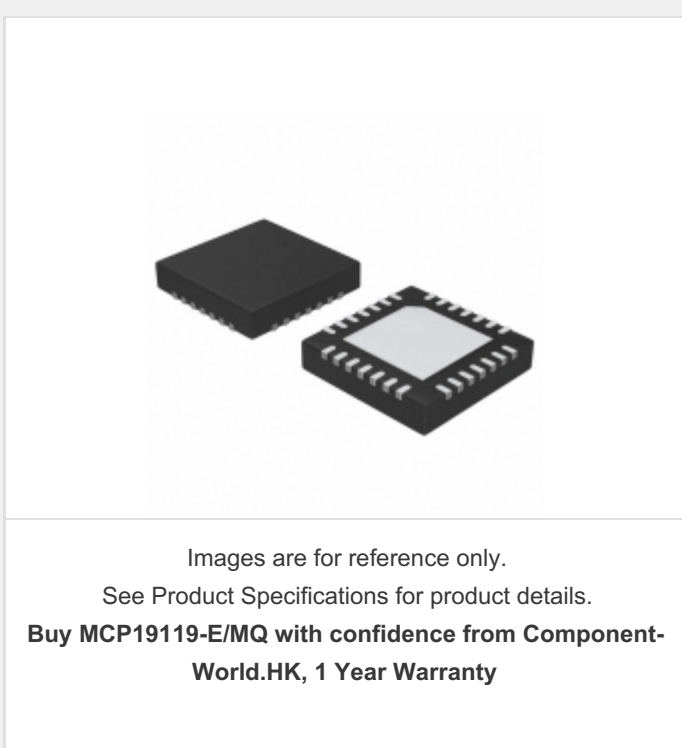


MCP19119-E/MQ



Part Number: [MCP19119-E/MQ](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG CTRLR BCK PMBUS 28WDFN
Data sheet: [MCP19118,19 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|--|---------------------------------|---|
| Part Number | MCP19119-E/MQ | Manufacturer | Micrel / Microchip Technology |
| Description | IC REG CTRLR BCK PMBUS 28WDFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 24806 pcs | Data sheet | MCP19118,19 Datasheet |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 40 V |
| Topology | Buck | Synchronous Rectifier | Yes |
| Supplier Device Package | 28-QFN (5x5) | Series | Automotive, AEC-Q100 |
| Serial Interfaces | PC, PMBus, SMBus | Packaging | Tube |
| Package / Case | 28-VFQFN Exposed Pad | Output Type | Transistor Driver |
| Output Phases | 1 | Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) | Number of Outputs | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 5 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 100kHz ~ 1.6MHz | Duty Cycle (Max) | - |
| Detailed Description | Buck Regulator Positive Output Step-Down IC, PMBus, SMBus DC-DC Controller IC 28-QFN (5x5) | Control Features | Phase Control |
| Clock Sync | No | Base Part Number | MCP19119 |

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| | Part#: MCP19118-E/MJVAO Description: 40V POINT OF LOAD CONVERTER | Manufacturers: Micrel / Microchip Technology | RFQ |
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| | Part#: MCP19118-E/MJ Description: IC REG CTRLR BUCK PMBUS 24QFN | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP19124T-E/MJ Description: IC REG CTRLR | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP19117T-E/MQ Description: IC PWM CTRLR SYNC LOW SIDE 28QFN | Manufacturers: Micrel / Microchip Technology | RFQ |
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| | Part#: MCP19116-E/MJ Description: IC REG CTRLR MULTI CONFIG 24QFN | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP19115T-E/MQ Description: IC REG CTRLR MULT TOP I2C 28QFN | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP19117-E/MQ Description: IC REG CTRLR MULTI CONFIG 28QFN | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for **MCP19119-E/MQ**

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