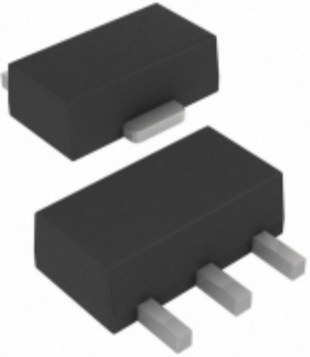


MCP1703T-1802E/MB





Part Number: MCP1703T-1802E/MB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 200MA SOT89-3

Data sheet:  Development Tools Catalog  
 MCP1703

RoHs Status: Lead free / RoHS Compliant

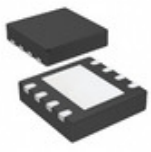
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP1703T-1802E/MB with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                         |                                  |                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MCP1703T-1802E/MB                                                       | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 1.8V 200MA SOT89-3                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 132411 pcs                                                              | Data sheet                       | <a href="#">Development Tools Catalog</a><br><a href="#">MCP1703</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | -                                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.8V                                                                    | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16V                                                                     | Supplier Device Package          | SOT-89-3                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                       | Protection Features              | Over Current, Over Temperature, Short Circuit                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                        | Package / Case                   | TO-243AA                                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 44dB (100Hz)                                                            | Output Type                      | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                                                | Other Names                      | MCP1703T-1802E/MBTR                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                                                           | Number of Regulators             | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA SOT-89-3 | Current - Quiescent (Iq)         | 5µA                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 200mA                                                                   | Control Features                 | -                                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MCP1703                                                                 |                                  |                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP1703T-2402E/CB</a><br>Description: IC REG LIN 2.4V 200MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1202E/MC</a><br>Description: IC REG LINEAR 1.2V 200MA 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1802E/DB</a><br>Description: IC REG LIN 1.8V 200MA SOT223-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2502E/DB</a><br>Description: IC REG LIN 2.5V 250MA SOT223-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1502E/CB</a><br>Description: IC REG LIN 1.5V 200MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2502E/CB</a><br>Description: IC REG LIN 2.5V 250MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2802E/CB</a><br>Description: IC REG LIN 2.8V 250MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2802E/DB</a><br>Description: IC REG LIN 2.8V 250MA SOT223-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2402E/DB</a><br>Description: IC REG LIN 2.4V 200MA SOT223-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2502E/MC</a><br>Description: IC REG LINEAR 2.5V 250MA 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-2802E/MB</a><br>Description: IC REG LINEAR 2.8V 250MA SOT89-3  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1502E/CBVAO</a><br>Description: IC REG LIN 1.5V 250MA SOT23A-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1202E/CB</a><br>Description: IC REG LIN 1.2V 200MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1202E/DB</a><br>Description: IC REG LIN 1.2V 200MA SOT223-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1802E/MC</a><br>Description: IC REG LINEAR 1.8V 200MA 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP1703T-1802E/CB</a><br>Description: IC REG LIN 1.8V 200MA SOT23A-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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