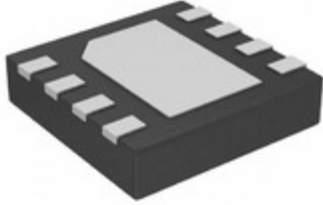


MCP4541T-103E/MF





Part Number:

MCP4541T-103E/MF

Manufacturer

Micrel / Microchip Technology

Description

IC DGTL POT 10K 129TAPS 8-DFN

Data sheet:

 [MCP454x,456x,464x,466x](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

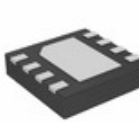
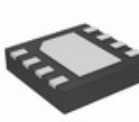
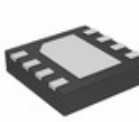
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MCP4541T-103E/MF                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DGTL POT 10K 129TAPS 8-DFN             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 108065 pcs                                | Data sheet                       | <a href="#">MCP454x,456x,464x,466x</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.8 V ~ 5.5 V                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                      | Temperature Coefficient (Typ)    | 150 ppm/°C                                                                    |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Linear                                    | Supplier Device Package          | 8-DFN-EP (3x3)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Resistance - Wiper (Ohms) (Typ)  | 75                                                                            |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10k                                       | Packaging                        | Tape & Reel (TR)                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-VDFN Exposed Pad                        | Other Names                      | MCP4541T-103E/MFTR<br>MCP4541T103EMF                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                             | Number of Taps                   | 129                                                                           |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Volatile                              | Manufacturer Standard Lead Time  | 5 Weeks                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Interface                        | I²C                                                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Selectable Address                        | Detailed Description             | Digital Potentiometer 10k Ohm 1 Circuit 129 Taps I²C Interface 8-DFN-EP (3x3) |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Potentiometer                             | Base Part Number                 | MCP4541                                                                       |
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|  | Part#: <a href="#">MCP4541-103E/MS</a><br>Description: IC DGTL POT 10K 129TAPS 8-MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4532T-503E/MF</a><br>Description: IC DGTL POT 50K 129TAPS 8-DFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP4541-104E/MS</a><br>Description: IC DGTL POT 100K 129TAPS 8-MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4541T-103E/MS</a><br>Description: IC POT DGTL 10K SGL 8-MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4541T-503E/MSVAO</a><br>Description: IC POT DGTL 50K SGL 8-MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP4541T-103E/MSVAO</a><br>Description: IC POT DGTL 10K SGL 8-MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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