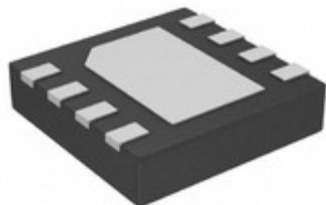


MCP4141-503E/MF





Part Number:

MCP4141-503E/MF

Manufacturer:

Micrel / Microchip Technology

Description:

IC POT DGTL SNGL 50K SPI 8DFN

Data sheet:

 [MCP414x/416x/424x/426x](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

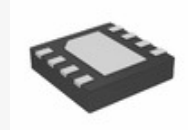
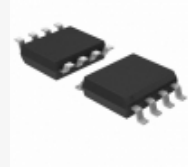
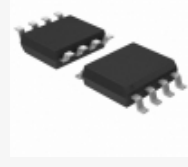
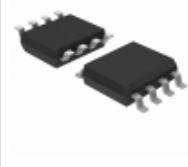
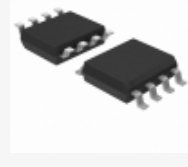
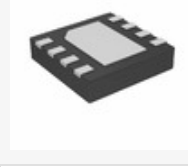
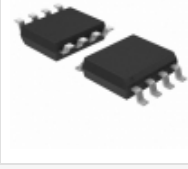
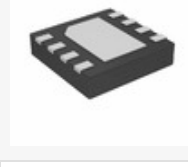
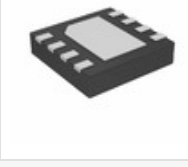
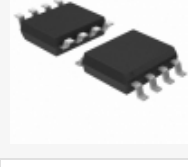
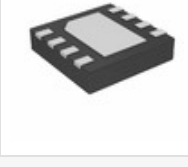
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP4141-503E/MF                                                               | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC POT DGTL SNGL 50K SPI 8DFN                                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 84542 pcs                                                                     | Data sheet                      | <a href="#">MCP414x/416x/424x/426x</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | WiperLock™                                                                    | Resistance - Wiper (Ohms) (Typ) | 75                                            |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50k                                                                           | Packaging                       | Tube                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-VDFN Exposed Pad                                                            | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7 Weeks                                                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SPI                                                                           | Features                        | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Digital Potentiometer 50k Ohm 1 Circuit 129 Taps SPI Interface 8-DFN-EP (3x3) | Configuration                   | Potentiometer                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MCP4141                                                                       |                                 |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 84542 pieces of Micrel / Microchip Technology MCP4141-503E/MF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                               |                                 |                                               |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP4141-502E/P</a><br>Description: IC POT DGTL SNGL 5K SPI 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-502E/MF</a><br>Description: IC POT DGTL SNGL 5K SPI 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-104E/MS</a><br>Description: IC POT DGTL SNGL 100K SPI 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141T-104E/MS</a><br>Description: IC POT DGTL SNGL 100K SPI 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-503E/MS</a><br>Description: IC POT DGTL SNGL 50K SPI 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-502E/SN</a><br>Description: IC POT DGTL SNGL 5K SPI 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-104E/P</a><br>Description: IC POT DGTL SNGL 100K SPI 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141T-103E/SN</a><br>Description: IC POT DGTL SNGL 10K SPI 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-103E/SN</a><br>Description: IC POT DGTL SNGL 10K SPI 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-503E/SN</a><br>Description: IC POT DGTL SNGL 50K SPI 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141T-103E/MS</a><br>Description: IC POT DGTL SNGL 10K SPI 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141T-502E/MF</a><br>Description: IC POT DGTL SNGL 5K SPI 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4141-104E/SN</a><br>Description: IC POT DGTL SNGL 100K SPI 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP4141-503E/P</a><br>Description: IC POT DGTL SNGL 50K SPI 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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