

MCP4162T-104E/MF





Part Number:

MCP4162T-104E/MF

Manufacturer:

Micrel / Microchip Technology

Description:

IC POT DGTL SNGL 100K RHEO 8DFN

Data sheet:

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

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

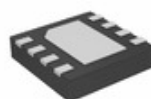
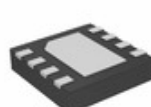
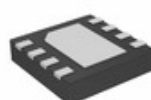
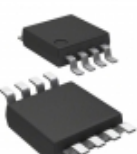
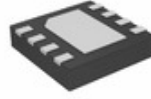
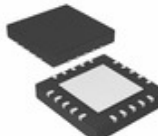
Shipment Way:

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                |                                 |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP4162T-104E/MF                                                               | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC POT DGTL SNGL 100K RHEO 8DFN                                                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 73641 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 100k                                                                           | Packaging                       | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-VDFN Exposed Pad                                                             | Operating Temperature           | -40°C ~ 125°C                                 |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 257                                                                            | Number of Circuits              | 1                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                                                  | Memory Type                     | Non-Volatile                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 14 Weeks                                                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SPI                                                                            | Features                        | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Digital Potentiometer 100k Ohm 1 Circuit 257 Taps SPI Interface 8-DFN-EP (3x3) | Configuration                   | Rheostat                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MCP4162                                                                        |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                              |                |
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|  | Part#: <a href="#">MCP4162T-502E/SN</a><br>Description: IC POT DGTL SNGL 5K RHEO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4162-502E/MS</a><br>Description: IC POT DGTL SNGL 5K RHEO 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP4162-503E/P</a><br>Description: IC POT DGTL SNGL 50K RHEO 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4162T-503E/MF</a><br>Description: IC POT DGTL SNGL 50K RHEO 8DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP41HV31-103E/ST</a><br>Description: IC DGTL POT 7BIT 10K 14TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MCP4162T-502E/MS</a><br>Description: IC POT DGTL SNGL 5K RHEO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4162T-502E/MF</a><br>Description: IC POT DGTL SNGL 5K RHEO 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP4162-503E/MS</a><br>Description: IC POT DGTL SNGL 50K RHEO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP41HV31-103E/MQ</a><br>Description: IC DGTL POT 7BIT 10K 20QFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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