

MCP4021T-202E/MS





Part Number: MCP4021T-202E/MS

Manufacturer: Micrel / Microchip Technology

Description: IC DGTL POT 2.1K 1CH 8MSOP

Data sheet:  Development Tools Catalog

 MCP4021-4024

RoHs Status: Lead free / RoHS Compliant

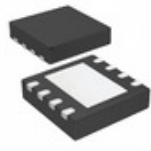
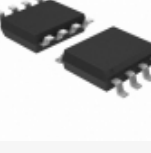
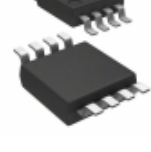
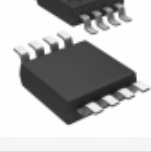
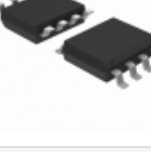
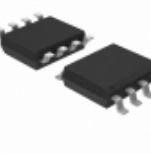
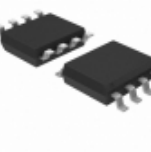
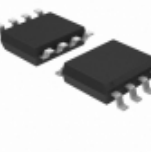
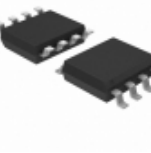
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                        |                                  |                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | MCP4021T-202E/MS                       | Manufacturer                     | Micrel / Microchip Technology                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DGTL POT 2.1K 1CH 8MSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 101642 pcs                             | Data sheet                       | Development Tools Catalog<br>MCP4021-4024                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | Integrated Circuits (ICs)              | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                   | Temperature Coefficient (Typ)    | 150 ppm/°C                                                                          |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear                                 | Supplier Device Package          | 8-MSOP                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | WiperLock™                             | Resistance - Wiper (Ohms) (Typ)  | 70                                                                                  |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.1k                                   | Packaging                        | Original-Reel®                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Other Names                      | MCP4021T-202E/MSDKR                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                          | Number of Taps                   | 64                                                                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                       |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Non-Volatile                           | Manufacturer Standard Lead Time  | 15 Weeks                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant             | Interface                        | Up/Down (U/D, CS)                                                                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                      | Detailed Description             | Digital Potentiometer 2.1k Ohm 1 Circuit 64 Taps Up/Down (U/D, CS) Interface 8-MSOP |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | Potentiometer                          | Base Part Number                 | MCP4021                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                       |                                              |     |
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|  | Part#: MCP4021T-502E/MC<br>Description: IC DGTL POT 5K 1CH 8DFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021T-103E/MC<br>Description: IC DGTL POT 10K 1CH 8DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021T-503E/MS<br>Description: IC DGTL POT 50K 1CH 8MSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021-202E/MSVAO<br>Description: IC DGTL POT 2.1K 1CH 8MSOP  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021T-202E/MC<br>Description: IC DGTL POT 2.1K 1CH 8DFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021T-103E/MS<br>Description: IC DGTL POT 10K 1CH 8MSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021-502E/SN<br>Description: IC DGTL POT 5K 1CH 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021-202E/SN<br>Description: IC DGTL POT 2.1K 1CH 8SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021-503E/MS<br>Description: IC DGTL POT 50K 1CH 8MSOP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP4021T-202E/MSVAO<br>Description: IC DGTL POT 2.1K 1CH 8MSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
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Related keywords for MCP4021T-202E/MS

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