



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4021-202E/MS

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Part Number:        | MCP4021-202E/MS                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                 |
| Product description | IC DGTL POT 2.1K 1CH 8MSOP                                                                    |
| Datasheets:         | <div><div>PDF</div>1.MCP4021-202E/MS.pdf</div> <div><div>PDF</div>2.MCP4021-202E/MS.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                          |
| Stock Condition     | 110502 pcs stock                                                                              |
| Ship From           | Hong Kong                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                         |

REQUEST FOR QUOTATION

Specifications of MCP4021-202E/MS

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP4021-202E/MS                                                                               |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                 |
| DESCRIPTION                      | IC DGTL POT 2.1K 1CH 8MSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 110502 pcs                                                                                    |
| DATA SHEET                       | <div><div>PDF</div>1.MCP4021-202E/MS.pdf</div> <div><div>PDF</div>2.MCP4021-202E/MS.pdf</div> |
| 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                        | Tube                                                                                          |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                        |
| OTHER NAMES                      | MCP4021202EMS                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                 |
| NUMBER OF TAPS                   | 64                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                 |
| MEMORY TYPE                      | Non-Volatile                                                                                  |
| 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                                                                                       |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP4021-202E/MS | MCP4021-202E/MS Distributor            | MCP4021-202E/MS Supplier                               |
| MCP4021-202E/MS Price                         | MCP4021-202E/MS Pictures               | MCP4021-202E/MS Image                                  |
| MCP4021-202E/MS PDF Datasheet                 | MCP4021-202E/MS Download Datasheet     | MCP4021-202E/MS Datasheet                              |
| MCP4021-202E/MS Stock                         | Buy MCP4021-202E/MS                    | Buy Micrel / Microchip Technology MCP4021-202E/MS      |
| Micrel / Microchip Technology MCP4021-202E/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP4021-202E/MS | Microchip Technology MCP4021-202E/MS   | Roving Networks / Microchip Technology MCP4021-202E/MS |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>MCP4019T-104E/LT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 100K 128TAPS SC70-5<br/>In stock: 186849 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP4021-103E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 1CH 8SOIC<br/>In stock: 125180 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MCP4019T-503E/LT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 128TAPS SC70-5<br/>In stock: 260144 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MCP401XEVB</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVAL FOR MCP401X<br/>In stock: 5709 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>MCP4021-503E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 1CH 8MSOP<br/>In stock: 121575 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MCP4021-103E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 1CH 8MSOP<br/>In stock: 106128 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MCP4021-503E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 1CH 8SOIC<br/>In stock: 118234 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MCP4021-502E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 5K 1CH 8MSOP<br/>In stock: 115773 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MCP4021-202E/MSVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 2.1K 1CH 8MSOP<br/>In stock: 6980 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MCP4021-202E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 2.1K 1CH 8SOIC<br/>In stock: 122945 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MCP4021-502E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 5K 1CH 8SOIC<br/>In stock: 114880 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MCP4019T-502E/LT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 5K 128TAPS SC70-5<br/>In stock: 260528 pcs<br/><div>RFQ</div></div> |