



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP4132-104E/MF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP4132-104E/MF                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC RHEO DGTL SNGL 100K SPI 8DFN                                                                              |
| Datasheets:         |  MCP4132-104E/MF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 175759 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

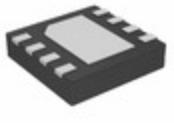
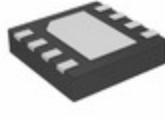
Specifications of MCP4132-104E/MF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP4132-104E/MF                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC RHEO DGTL SNGL 100K SPI 8DFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 175759 pcs                                                                                              |
| DATA SHEET                       |  MCP4132-104E/MF.pdf |
| 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)                | 100k                                                                                                    |
| 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                      | Volatile                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | SPI                                                                                                     |
| FEATURES                         | -                                                                                                       |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 1 Circuit 129 Taps SPI Interface 8-DFN-EP (3x3)                          |
| CONFIGURATION                    | Rheostat                                                                                                |
| BASE PART NUMBER                 | MCP4132                                                                                                 |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP4132-104E/MF | MCP4132-104E/MF Distributor            | MCP4132-104E/MF Supplier                               |
| MCP4132-104E/MF Price                         | MCP4132-104E/MF Pictures               | MCP4132-104E/MF Image                                  |
| MCP4132-104E/MF PDF Datasheet                 | MCP4132-104E/MF Download Datasheet     | MCP4132-104E/MF Datasheet                              |
| MCP4132-104E/MF Stock                         | Buy MCP4132-104E/MF                    | Buy Micrel / Microchip Technology MCP4132-104E/MF      |
| Micrel / Microchip Technology MCP4132-104E/MF | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP4132-104E/MF | Microchip Technology MCP4132-104E/MF   | Roving Networks / Microchip Technology MCP4132-104E/MF |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>MCP4132-104E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 100K SPI 8MSOP<br/>In stock: 172220 pcs<br/><div>RFQ</div></div> |  <div><b>MCP4132-502E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 5K SPI 8MSOP<br/>In stock: 127320 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MCP4132-103E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL SNGL 10K SPI 8DIP<br/>In stock: 136120 pcs<br/><div>RFQ</div></div>         |  <div><b>MCP4132-103E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 10K SPI 8MSOP<br/>In stock: 161003 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MCP4131T-503E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL SNGL 50K SPI 8MSOP<br/>In stock: 164691 pcs<br/><div>RFQ</div></div>  |  <div><b>MCP4132-502E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 5K SPI 8DIP<br/>In stock: 167874 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MCP4131T-503E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL SNGL 50K SPI 8SOIC<br/>In stock: 163356 pcs<br/><div>RFQ</div></div>  |  <div><b>MCP4132-104E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 100K SPI 8SOIC<br/>In stock: 139872 pcs<br/><div>RFQ</div></div> |
|  <div><b>MCP4132-104E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 100K SPI 8DIP<br/>In stock: 173138 pcs<br/><div>RFQ</div></div>   |  <div><b>MCP4132-103E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 10K SPI 8DFN<br/>In stock: 160138 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MCP4132-502E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 5K SPI 8DFN<br/>In stock: 169330 pcs<br/><div>RFQ</div></div>    |  <div><b>MCP4132-103E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEO DGTL SNGL 10K SPI 8SOIC<br/>In stock: 147059 pcs<br/><div>RFQ</div></div>  |