



Micrel / Microchip Technology

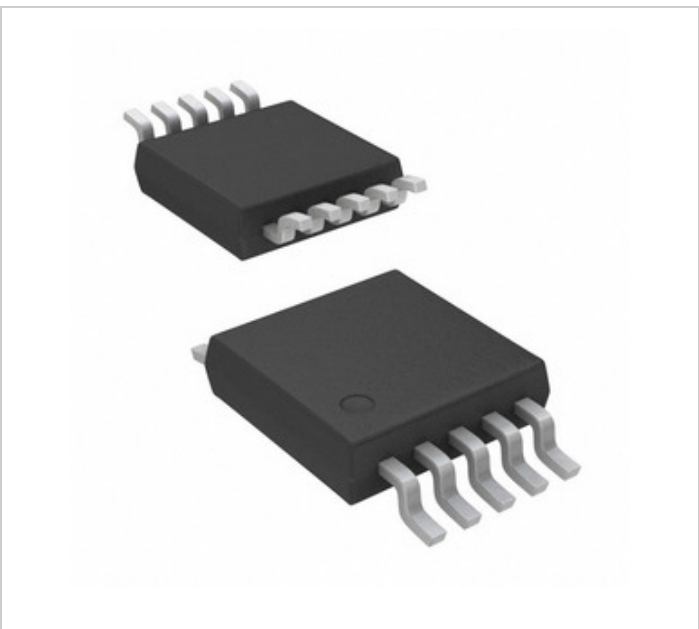


Image may be representation. See specifications for product details.

MCP4232-104E/UN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP4232-104E/UN                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC POT DGTL 100K 129TAPS 10-MSOP                                                                             |
| Datasheets:         |  MCP4232-104E/UN.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 117606 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

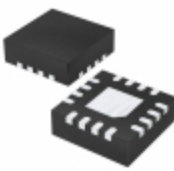
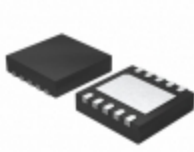
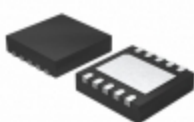
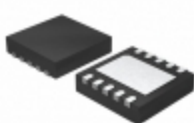
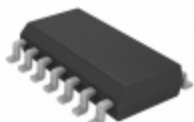
Specifications of MCP4232-104E/UN

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP4232-104E/UN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC POT DGTL 100K 129TAPS 10-MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 117606 pcs                                                                                              |
| DATA SHEET                       |  MCP4232-104E/UN.pdf |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                           |
| TOLERANCE                        | ±20%                                                                                                    |
| TEMPERATURE COEFFICIENT (TYP)    | 150 ppm/°C                                                                                              |
| TAPER                            | Linear                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                 |
| SERIES                           | -                                                                                                       |
| RESISTANCE - WIPER (OHMS) (TYP)  | 75                                                                                                      |
| RESISTANCE (OHMS)                | 100k                                                                                                    |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                |
| OTHER NAMES                      | MCP4232-104-E/UN<br>MCP4232-104-E/UN-ND<br>MCP4232104EUN                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| NUMBER OF TAPS                   | 129                                                                                                     |
| NUMBER OF CIRCUITS               | 2                                                                                                       |
| 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 2 Circuit 129 Taps SPI Interface 10-MSOP                                 |
| CONFIGURATION                    | Rheostat                                                                                                |
| BASE PART NUMBER                 | MCP4232                                                                                                 |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP4232-104E/UN | MCP4232-104E/UN Distributor            | MCP4232-104E/UN Supplier                               |
| MCP4232-104E/UN Price                         | MCP4232-104E/UN Pictures               | MCP4232-104E/UN Image                                  |
| MCP4232-104E/UN PDF Datasheet                 | MCP4232-104E/UN Download Datasheet     | MCP4232-104E/UN Datasheet                              |
| MCP4232-104E/UN Stock                         | Buy MCP4232-104E/UN                    | Buy Micrel / Microchip Technology MCP4232-104E/UN      |
| Micrel / Microchip Technology MCP4232-104E/UN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP4232-104E/UN | Microchip Technology MCP4232-104E/UN   | Roving Networks / Microchip Technology MCP4232-104E/UN |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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|  <div><b>MCP4231T-503E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 50K SPI 16QFN<br/>In stock: 155807 pcs<br/><b>RFQ</b></div> |  <div><b>MCP4232T-103E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 10K RHEO 10DFN<br/>In stock: 104856 pcs<br/><b>RFQ</b></div> |
|  <div><b>MCP4232-503E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL 50K 129TAPS 10-MSOP<br/>In stock: 88904 pcs<br/><b>RFQ</b></div>  |  <div><b>MCP4232-103E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 10K RHEO 10DFN<br/>In stock: 129880 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MCP4232-502E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL 5K 129TAPS 10-MSOP<br/>In stock: 131818 pcs<br/><b>RFQ</b></div>  |  <div><b>MCP4232-103E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 2CH 10MSOP<br/>In stock: 103009 pcs<br/><b>RFQ</b></div>       |
|  <div><b>MCP4232-503E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 50K RHEO 10DFN<br/>In stock: 148152 pcs<br/><b>RFQ</b></div> |  <div><b>MCP4232-104E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 100K RHEO 10DFN<br/>In stock: 134826 pcs<br/><b>RFQ</b></div> |
|  <div><b>MCP4231T-503E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 2CH 14TSSOP<br/>In stock: 115768 pcs<br/><b>RFQ</b></div>    |  <div><b>MCP4232T-103E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC RHEOSTAT 10K 2CH 10-MSOP<br/>In stock: 152666 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MCP4232-502E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL DUAL 5K RHEO 10DFN<br/>In stock: 143901 pcs<br/><b>RFQ</b></div>  |  <div><b>MCP4231T-503E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 2CH 14SOIC<br/>In stock: 122807 pcs<br/><b>RFQ</b></div>      |