

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

### MCP4662T-104E/UN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP4662T-104E/UN                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC POT DGTL 100K DUAL 10-MSOP                                                                                |
| Datasheets:         | <a href="#">PDF</a> MCP4662T-104E/UN.pdf                                                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

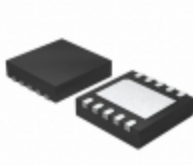
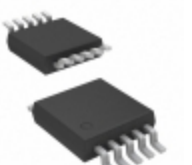
#### Specifications of MCP4662T-104E/UN

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | MCP4662T-104E/UN                                                        |
| MANUFACTURER                     | Micrel / Microchip Technology                                           |
| DESCRIPTION                      | IC POT DGTL 100K DUAL 10-MSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DATA SHEET                       | <a href="#">PDF</a> MCP4662T-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                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                           |
| NUMBER OF TAPS                   | 257                                                                     |
| NUMBER OF CIRCUITS               | 2                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                           |
| MEMORY TYPE                      | Non-Volatile                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 25 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INTERFACE                        | I²C                                                                     |
| FEATURES                         | Mute, Selectable Address                                                |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 2 Circuit 257 Taps I²C Interface 10-MSOP |
| CONFIGURATION                    | Rheostat                                                                |
| BASE PART NUMBER                 | MCP4662                                                                 |

#### Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MCP4662T-104E/UN | MCP4662T-104E/UN Distributor           | MCP4662T-104E/UN Supplier                               |
| MCP4662T-104E/UN Price                         | MCP4662T-104E/UN Pictures              | MCP4662T-104E/UN Image                                  |
| MCP4662T-104E/UN PDF Datasheet                 | MCP4662T-104E/UN Download Datasheet    | MCP4662T-104E/UN Datasheet                              |
| MCP4662T-104E/UN Stock                         | Buy MCP4662T-104E/UN                   | Buy Micrel / Microchip Technology MCP4662T-104E/UN      |
| Micrel / Microchip Technology MCP4662T-104E/UN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MCP4662T-104E/UN | Microchip Technology MCP4662T-104E/UN  | Roving Networks / Microchip Technology MCP4662T-104E/UN |

#### Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
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|  <div><b>MCP4662T-502E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 5K 257TAPS 10-DFN<br/>In stock: 785 pcs<br/><a href="#">RFQ</a></div>     |  <div><b>MCP4662T-103E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL 10K DUAL 10-MSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MCP46XXDM-PTPLS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD PICTAIL DIGI POT MCP4XXX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MCP4662T-103E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 10K 257TAPS 10-DFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MCP4662-503E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 257TAPS 10-MSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MCP4662T-503E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL 50K DUAL 10-MSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MCP4662T-104E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 100K 257TAPS 10-DFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MCP4662T-503E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 50K 257TAPS 10-DFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MCP4662-104E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 100K 257TAPS 10-MSOP<br/>In stock: 158 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>MCP4662-502E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DGTL POT 5K 257TAPS 10-MSOP<br/>In stock: 337 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>MCP46XXEV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR MCP46XX<br/>In stock: 11 pcs<br/><a href="#">RFQ</a></div>                    |  <div><b>MCP4662T-502E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POT DGTL 5K DUAL 10-MSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |