

MCP4661T-502E/ML





Part Number: MCP4661T-502E/ML

Manufacturer: Micrel / Microchip Technology

Description: IC DGTL POT 5K 257TAPS 16-QFN

Data sheet:  MCP454x,456x,464x,466x

RoHs Status: Lead free / RoHS Compliant

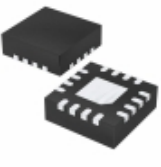
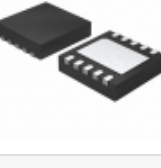
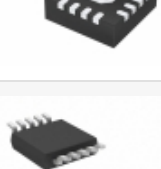
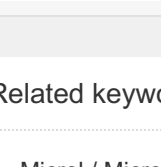
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP4661T-502E/ML                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC DGTL POT 5K 257TAPS 16-QFN             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 68909 pcs                                 | Data sheet                       | <a href="#">MCP454x,456x,464x,466x</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.8 V ~ 5.5 V                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                      | Temperature Coefficient (Typ)    | 150 ppm/°C                                                                    |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Linear                                    | Supplier Device Package          | 16-QFN-EP (4x4)                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Resistance - Wiper (Ohms) (Typ)  | 75                                                                            |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5k                                        | Packaging                        | Tape & Reel (TR)                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-VQFN Exposed Pad                       | Other Names                      | MCP4661T-502E/MLTR<br>MCP4661T502EML                                          |
| 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  | 14 Weeks                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Interface                        | I²C                                                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mute, Selectable Address                  | Detailed Description             | Digital Potentiometer 5k Ohm 2 Circuit 257 Taps I²C Interface 16-QFN-EP (4x4) |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Potentiometer                             | Base Part Number                 | MCP4661                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 68909 pieces of Micrel / Microchip Technology MCP4661T-502E/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                               |

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