

MCP4562T-104E/MS



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See Product Specifications for product details.  
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**Part Number:** [MCP4562T-104E/MS](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC POT DGTL 100K SGL 8-MSOP

**Data sheet:**  [MCP454x,456x,464x,466x](#)

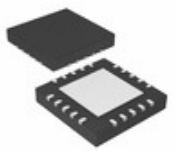
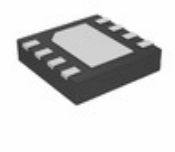
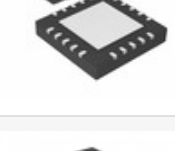
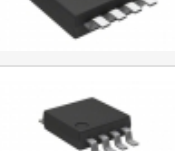
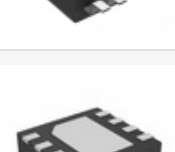
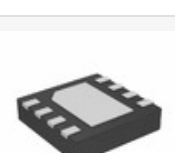
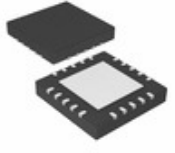
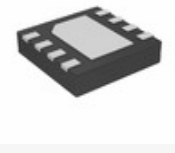
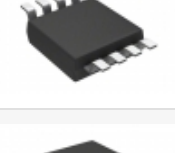
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                        |                                 |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP4562T-104E/MS                                                       | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC POT DGTL 100K SGL 8-MSOP                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87493 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         | 8-MSOP                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                      | Resistance - Wiper (Ohms) (Typ) | 75                                            |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 100k                                                                   | Packaging                       | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                 | Operating Temperature           | -40°C ~ 125°C                                 |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 257                                                                    | Number of Circuits              | 1                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                                          | Memory Type                     | Non-Volatile                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 22 Weeks                                                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | I²C                                                                    | Features                        | Mute, Selectable Address                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Digital Potentiometer 100k Ohm 1 Circuit 257 Taps I²C Interface 8-MSOP | Configuration                   | Rheostat                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MCP4562                                                                |                                 |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 87493 pieces of Micrel / Microchip Technology MCP4562T-104E/MS 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> |                                                                        |                                 |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MCP45HV31-104E/MQ</a><br>Description: IC DGTL POT 100K 128TAPS 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP4561T-503E/MF</a><br>Description: IC DGTL POT 50K 257TAPS 8-DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP4561T-502E/MS</a><br>Description: IC POT DGTL 5K SGL 8-MSOP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP4562-503E/MS</a><br>Description: IC DGTL POT 50K 257TAPS 8-MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MCP45HV31-502E/ST</a><br>Description: IC DGTL POT 5K 128TAPS 14TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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| Related keywords for MCP4562T-104E/MS          |                                       |                                        |                        |
| Micrel / Microchip Technology MCP4562T-104E/MS | MCP4562T-104E/MS distributor          | MCP4562T-104E/MS supplier              | MCP4562T-104E/MS price |
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