

MCP6001T-I/OTVAO



Part Number: MCP6001T-I/OTVAO

Manufacturer: Micrel / Microchip Technology

Description: IC OPAMP GP 1MHZ RRO SOT23-5

Data sheet:  MCP6001,1R,1U,2,4

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

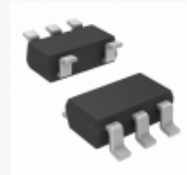
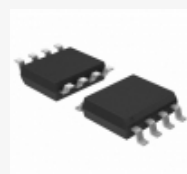
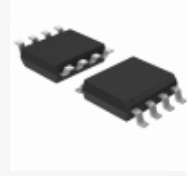
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Request For Quotation

| PRODUCT PARAMETER              |                                                           |                                   |                               |
|--------------------------------|-----------------------------------------------------------|-----------------------------------|-------------------------------|
| Part Number                    | MCP6001T-I/OTVAO                                          | Manufacturer                      | Micrel / Microchip Technology |
| Description                    | IC OPAMP GP 1MHZ RRO SOT23-5                              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant    |
| Quantity Available             | 5588 pcs                                                  | Data sheet                        | MCP6001.1R,1U,2,4             |
| Category                       | Integrated Circuits (ICs)                                 | Voltage - Supply, Single/Dual (±) | 1.8 V ~ 6 V                   |
| Voltage - Input Offset         | 4.5mV                                                     | Supplier Device Package           | SOT-23-5                      |
| Slew Rate                      | 0.6 V/μs                                                  | Series                            | Automotive, AEC-Q100          |
| Packaging                      | Tape & Reel (TR)                                          | Package / Case                    | SC-74A, SOT-753               |
| Output Type                    | Rail-to-Rail                                              | Other Names                       | MCP6001T-I/OTVAOTR            |
| Operating Temperature          | -40°C ~ 85°C                                              | Number of Circuits                | 1                             |
| Mounting Type                  | Surface Mount                                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                | Gain Bandwidth Product            | 1MHz                          |
| Detailed Description           | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5 | Current - Supply                  | 100μA                         |
| Current - Output / Channel     | 23mA                                                      | Current - Input Bias              | 1pA                           |
| Base Part Number               | MCP6001                                                   | Amplifier Type                    | General Purpose               |

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| RELATED PRODUCTS                                                                   |                                                                       |                                              |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP6002-E/P<br>Description: IC OPAMP GP 1MHZ RRO 8DIP          | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001UT-E/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001UT-E/OTVAO<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001T-E/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001T-E/LTVAO<br>Description: IC OPAMP GP 1MHZ RRO SC70-5   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6002-E/SN<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001RT-I/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6002-E/SNVAO<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6002-E/MC<br>Description: IC OPAMP GP 1MHZ RRO 8DFN         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001T-E/OTVAO<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5  | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP6002-E/MCVAO<br>Description: IC OPAMP GP 1MHZ RRO 8DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6002-E/MS<br>Description: IC OPAMP GP 1MHZ RRO 8MSOP        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6002-E/MSVAO<br>Description: IC OPAMP GP 1MHZ RRO 8MSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6001T-I/LT<br>Description: IC OPAMP GP 1MHZ RRO SC70-5      | Manufacturers: Micrel / Microchip Technology | RFQ |
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| Related keywords for MCP6001T-I/OTVAO          |                                       |                                        |                        |
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