

MCP601RT-I/OT





Part Number: MCP601RT-I/OT

Manufacturer: Micrel / Microchip Technology

Description: IC OPAMP GP 2.8MHZ RRO SOT23-5

Data sheet:  Development Tools Catalog

 MCP601, 2, 3, 4

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

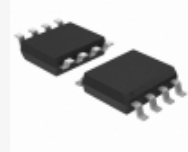
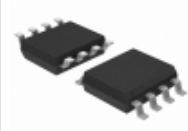
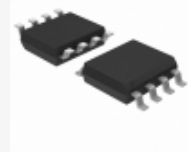
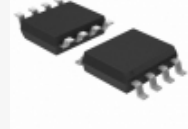
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                |                                   |                                                           |
|---------------------------------|--------------------------------|-----------------------------------|-----------------------------------------------------------|
| Part Number                     | MCP601RT-I/OT                  | Manufacturer                      | Micrel / Microchip Technology                             |
| Description                     | IC OPAMP GP 2.8MHZ RRO SOT23-5 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Quantity Available              | 219501 pcs                     | Data sheet                        | Development Tools Catalog<br>MCP601, 2, 3, 4              |
| Category                        | Integrated Circuits (ICs)      | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V                                               |
| Voltage - Input Offset          | 700µV                          | Supplier Device Package           | SOT-23-5                                                  |
| Slew Rate                       | 2.3 V/µs                       | Series                            | -                                                         |
| Packaging                       | Cut Tape (CT)                  | Package / Case                    | SC-74A, SOT-753                                           |
| Output Type                     | Rail-to-Rail                   | Other Names                       | MCP601RT-I/OTCT                                           |
| Operating Temperature           | -40°C ~ 85°C                   | Number of Circuits                | 1                                                         |
| Mounting Type                   | Surface Mount                  | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time | 10 Weeks                       | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Gain Bandwidth Product          | 2.8MHz                         | Detailed Description              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5 |
| Current - Supply                | 230µA                          | Current - Input Bias              | 1pA                                                       |
| Base Part Number                | MCP601R                        | Amplifier Type                    | General Purpose                                           |

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| RELATED PRODUCTS                                                                   |                                                                       |                                              |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP602-E/P<br>Description: IC OPAMP GP 2.8MHZ RRO 8DIP         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601T-E/SN<br>Description: IC OPAMP GP 2.8MHZ RRO 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601-I/SN<br>Description: IC OPAMP GP 2.8MHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601T-E/ST<br>Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601T-I/ST<br>Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601T-E/OTVAO<br>Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601-I/P<br>Description: IC OPAMP GP 2.8MHZ RRO 8DIP         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6004T-I/SLVAO<br>Description: IC OPAMP GP RRO 1MHZ 14-SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6004T-I/SLGVAO<br>Description: IC OPAMP GP RRO 1MHZ 14-SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP601T-I/OT<br>Description: IC OPAMP GP 2.8MHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP602-E/ST<br>Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP      | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP601T-E/OT<br>Description: IC OPAMP GP 2.8MHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |

| Related keywords for MCP601RT-I/OT          |                                    |                                        |                     |
|---------------------------------------------|------------------------------------|----------------------------------------|---------------------|
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