

MCP6401T-H/OT





Part Number: MCP6401T-H/OT

Manufacturer: Micrel / Microchip Technology

Description: IC OPAMP GP 1MHZ RRO SOT23-5

Data sheet:  MCP6401-09

RoHs Status: Lead free / RoHS Compliant

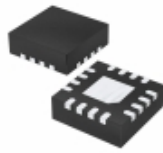
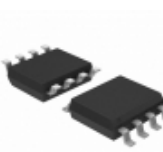
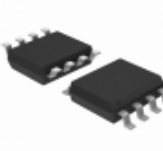
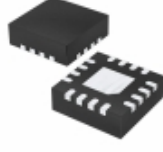
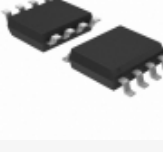
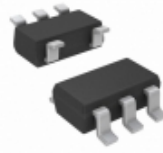
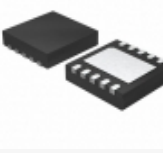
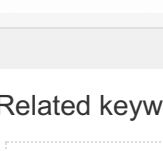
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP6401T-H/OT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                              |                                   |                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP6401T-H/OT                | Manufacturer                      | Micrel / Microchip Technology                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC OPAMP GP 1MHZ RRO SOT23-5 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 174290 pcs                   | Data sheet                        | MCP6401-09                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5 V/µs                     | Series                            | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)             | Package / Case                    | SC-74A, SOT-753                                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Rail-to-Rail                 | Other Names                       | MCP6401T-H/OT-ND<br>MCP6401T-H/OTTR                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 150°C                | Number of Circuits                | 1                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 12 Weeks                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 45µA                         | Current - Input Bias              | 1pA                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | MCP6401                      | Amplifier Type                    | General Purpose                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 174290 pieces of Micrel / Microchip Technology MCP6401T-H/OT 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: info@Components-World.com |                              |                                   |                                                           |

| RELATED PRODUCTS                                                                   |                                                                      |                                              |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP6401T-E/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP639-E/ML<br>Description: IC OPAMP GP 24MHZ RRO 16QFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402T-E/MNY<br>Description: IC OPAMP GP 1MHZ RRO 8TDFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP635T-E/UN<br>Description: IC OPAMP GP 24MHZ RRO 10MSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402-H/SNVAO<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402T-H/SN<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP639T-E/ML<br>Description: IC OPAMP GP 24MHZ RRO 16QFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402-H/SN<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6401T-E/LT<br>Description: IC OPAMP GP 1MHZ RRO SC70-5     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6401T-H/OTVAO<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6401UT-E/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP635T-E/MF<br>Description: IC OPAMP GP 24MHZ RRO 10DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP634T-E/ST<br>Description: IC OPAMP GP 24MHZ RRO 14TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP635-E/UN<br>Description: IC OPAMP GP 24MHZ RRO 10MSOP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402-E/SN<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402T-H/SNVAO<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP635-E/MF<br>Description: IC OPAMP GP 24MHZ RRO 10DFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6401RT-E/OT<br>Description: IC OPAMP GP 1MHZ RRO SOT23-5   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6402T-H/MNY<br>Description: IC OPAMP GP 1MHZ RRO 8TDFN     | Manufacturers: Microchip Technology          | RFQ |
|  | Part#: MCP6402T-E/SN<br>Description: IC OPAMP GP 1MHZ RRO 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for MCP6401T-H/OT

|                                             |                                    |                                        |                     |
|---------------------------------------------|------------------------------------|----------------------------------------|---------------------|
| Micrel / Microchip Technology MCP6401T-H/OT | MCP6401T-H/OT distributor          | MCP6401T-H/OT supplier                 | MCP6401T-H/OT price |
| MCP6401T-H/OT download datasheet            | MCP6401T-H/OT datasheet            | MCP6401T-H/OT stock                    | buy MCP6401T-H/OT   |
| Micrel / Microchip Technology MCP6401T-H/OT | Microchip Technology MCP6401T-H/OT | Roving Networks / Microchip Technology |                     |
|                                             |                                    | MCP6401T-H/OT                          |                     |