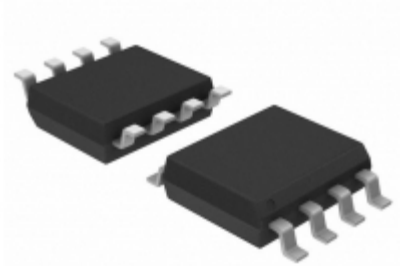


MCP622T-E/SN





**Part Number:** MCP622T-E/SN

**Manufacturer:** Micrel / Microchip Technology

**Description:** IC OPAMP GP 20MHZ RRO 8SOIC

**Data sheet:**  MCP621-629  
 Analog and Interface Product Guide

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

**Ship From:** Hong Kong

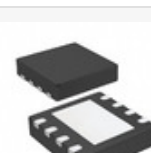
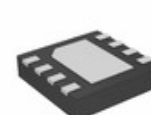
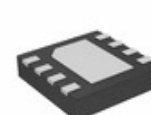
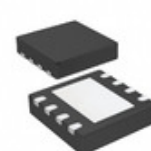
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP622T-E/SN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                         |                                   |                                                  |
|----------------------------------|---------------------------------------------------------|-----------------------------------|--------------------------------------------------|
| Part Number                      | MCP622T-E/SN                                            | Manufacturer                      | Micrel / Microchip Technology                    |
| Description                      | IC OPAMP GP 20MHZ RRO 8SOIC                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                       |
| Quantity Available               | 74382 pcs                                               | Data sheet                        | MCP621-629<br>Analog and Interface Product Guide |
| Category                         | Integrated Circuits (ICs)                               | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V                                    |
| Voltage - Input Offset           | 200µV                                                   | Supplier Device Package           | 8-SOIC                                           |
| Slew Rate                        | 10 V/µs                                                 | Series                            | mCal Technology                                  |
| Packaging                        | Tape & Reel (TR)                                        | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                    |
| Output Type                      | Rail-to-Rail                                            | Operating Temperature             | -40°C ~ 125°C                                    |
| Number of Circuits               | 2                                                       | Mounting Type                     | Surface Mount                                    |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           | Manufacturer Standard Lead Time   | 8 Weeks                                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              | Gain Bandwidth Product            | 20MHz                                            |
| Detailed Description             | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 2.5mA                                            |
| Current - Output / Channel       | 70mA                                                    | Current - Input Bias              | 5pA                                              |
| Base Part Number                 | MCP622                                                  | 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 74382 pieces of Micrel / Microchip Technology MCP622T-E/SN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                        |                                              |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP621T-E/SN<br>Description: IC OPAMP GP 20MHZ RRO 8SOIC        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231-E/MC<br>Description: IC OPAMP GP 300KHZ RRO 8DFN        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP622-E/SN<br>Description: IC OPAMP GP 20MHZ RRO 8SOIC         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP622-E/MF<br>Description: IC OPAMP GP 20MHZ RRO 8DFN          | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP621ST-E/OT<br>Description: IC OPAMP GP 20MHZ RRO SOT23-5     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP621T-E/MNY<br>Description: IC OPAMP GP 20MHZ RRO 8TDFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231-E/MS<br>Description: IC OPAMP GP 300KHZ RRO 8MSOP       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP621-E/SN<br>Description: IC OPAMP GP 20MHZ RRO 8SOIC         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231T-E/OT<br>Description: IC OPAMP GP 300KHZ RRO SOT23-5    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231-E/P<br>Description: IC OPAMP GP 300KHZ RRO 8DIP         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP619T-I/ST<br>Description: IC OPAMP GP 190KHZ RRO 14TSSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231RT-E/OT<br>Description: IC OPAMP GP 300KHZ RRO SOT23-5   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP622T-E/MF<br>Description: IC OPAMP GP 20MHZ RRO 8DFN         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231-E/SN<br>Description: IC OPAMP GP 300KHZ RRO 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP619T-I/SL<br>Description: IC OPAMP GP 190KHZ RRO 14SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP619T-I/SLVAO<br>Description: IC OPAMP GP 190KHZ RRO 14SOIC   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231T-E/SN<br>Description: IC OPAMP GP 300KHZ RRO 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231T-E/OTVAO<br>Description: IC OPAMP GP 300KHZ RRO SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231T-E/MC<br>Description: IC OPAMP GP 300KHZ RRO 8DFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6231T-E/MS<br>Description: IC OPAMP GP 300KHZ RRO 8MSOP      | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for MCP622T-E/SN

|                                            |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
| Micrel / Microchip Technology MCP622T-E/SN | MCP622T-E/SN distributor          | MCP622T-E/SN supplier                               | MCP622T-E/SN price |
| MCP622T-E/SN download datasheet            | MCP622T-E/SN datasheet            | MCP622T-E/SN stock                                  | buy MCP622T-E/SN   |
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