

MCP6292-E/MS



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See Product Specifications for product details.  
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**Part Number:** MCP6292-E/MS

**Manufacturer:** Micrel / Microchip Technology

**Description:** IC OPAMP GP 10MHZ RRO 8MSOP

**Data sheet:**  [Development Tools Catalog](#)  
 [Analog and Interface Product Guide](#)  
 [Portable Power Conversion Design Guide](#)  
 [MCP6291-95](#)

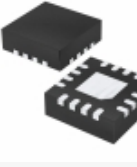
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | MCP6292-E/MS                              | Manufacturer                      | <a href="#">Micrel / Microchip Technology</a>                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC OPAMP GP 10MHZ RRO 8MSOP               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 78753 pcs                                 | Data sheet                        | <a href="#">Development Tools Catalog</a><br><a href="#">Analog and Interface Product Guide</a><br><a href="#">Portable Power Conversion Design Guide</a><br><a href="#">MCP6291-95</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.4 V ~ 6 V                                                                                                                                                                             |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                | 3mV                                       | Supplier Device Package           | 8-MSOP                                                                                                                                                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                             | 7 V/µs                                    | Series                            | -                                                                                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                      | Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Rail-to-Rail                              | Other Names                       | MCP6292EMS                                                                                                                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C                             | Number of Circuits                | 2                                                                                                                                                                                       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                | 10MHz                                     | Detailed Description              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP                                                                                                                                 |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                      | 1mA                                       | Current - Output / Channel        | 25mA                                                                                                                                                                                    |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                  | 1pA                                       | Base Part Number                  | MCP6292                                                                                                                                                                                 |
| 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 78753 pieces of Micrel / Microchip Technology MCP6292-E/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: info@Components-World.com |                                           |                                   |                                                                                                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP6291-E/MS</a><br>Description: IC OPAMP GP 10MHZ RRO 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292IDR</a><br>Description: OP AMP                             | Manufacturers: <a href="#">N/A</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291-E/P</a><br>Description: IC OPAMP GP 10MHZ RRO 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292-E/P</a><br>Description: IC OPAMP GP 10MHZ RRO 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292T-E/MSVAO</a><br>Description: IC OPAMP GP 10MHZ RRO 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292IDGKR</a><br>Description: OP AMP                           | Manufacturers: <a href="#">N/A</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291-E/SN</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292T-E/SNVAO</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292T-E/MS</a><br>Description: IC OPAMP GP 10MHZ RRO 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6286T-E/OT</a><br>Description: IC OPAMP GP 3.5MHZ RRO SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291T-E/OT</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291T-E/MS</a><br>Description: IC OPAMP GP 10MHZ RRO 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291T-E/SN</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292-E/SNVAO</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292-E/SN</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP629-E/ML</a><br>Description: IC OPAMP GP 20MHZ RRO 16QFN       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292IDGKT</a><br>Description: 10-MHZ, LOW-NOISE, RRIO OPERATIO | Manufacturers: <a href="#">N/A</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6291RT-E/OT</a><br>Description: IC OPAMP GP 10MHZ RRO SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6285T-E/SN</a><br>Description: IC OPAMP GP 5MHZ RRO 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6292T-E/SN</a><br>Description: IC OPAMP GP 10MHZ RRO 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MCP6292-E/MS

|                                            |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
| Micrel / Microchip Technology MCP6292-E/MS | MCP6292-E/MS distributor          | MCP6292-E/MS supplier                               | MCP6292-E/MS price |
| MCP6292-E/MS download datasheet            | MCP6292-E/MS datasheet            | MCP6292-E/MS stock                                  | buy MCP6292-E/MS   |
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