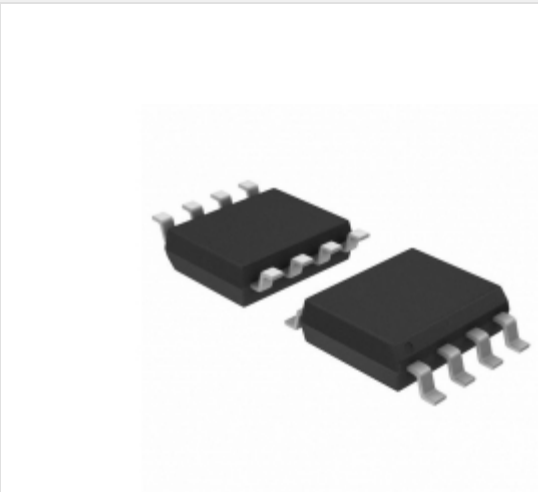


MCP6043-I/SN





**Part Number:** MCP6043-I/SN

**Manufacturer:** Micrel / Microchip Technology

**Description:** IC OPAMP GP 14KHZ RRO 8SOIC

**Data sheet:**  [Development Tools Catalog](#)  
 [Analog and Interface Product Guide](#)  
 [MCP604x Datasheet](#)

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

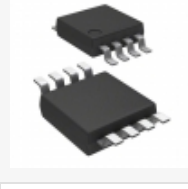
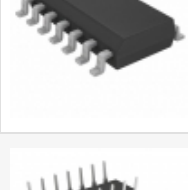
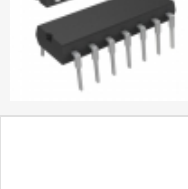
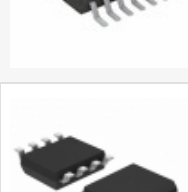
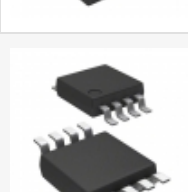
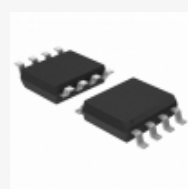
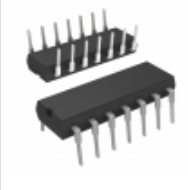
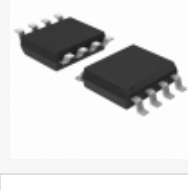
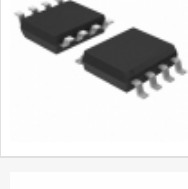
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP6043-I/SN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | MCP6043-I/SN                              | Manufacturer                      | <a href="#">Micrel / Microchip Technology</a>                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC OPAMP GP 14KHZ RRO 8SOIC               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 135310 pcs                                | Data sheet                        | <a href="#">Development Tools Catalog</a><br><a href="#">Analog and Interface Product Guide</a><br><a href="#">MCP604x Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 1.4 V ~ 6 V                                                                                                                          |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                 | 3mV                                       | Supplier Device Package           | 8-SOIC                                                                                                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.003 V/µs                                | Series                            | -                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Rail-to-Rail                              | Other Names                       | MCP6043I/SN                                                                                                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                 | 14kHz                                     | Detailed Description              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC                                                                              |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                       | 600nA                                     | Current - Output / Channel        | 20mA                                                                                                                                 |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                   | 1pA                                       | Base Part Number                  | MCP6043                                                                                                                              |
| 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 135310 pieces of Micrel / Microchip Technology MCP6043-I/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.<br>RFQ Email: info@Components-World.com |                                           |                                   |                                                                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP6043-I/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-I/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043-E/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-E/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6044-E/SL</a><br>Description: IC OPAMP GP 14KHZ RRO 14SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6044-I/P</a><br>Description: IC OPAMP GP 14KHZ RRO 14DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043-I/P</a><br>Description: IC OPAMP GP 14KHZ RRO 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6044-E/ST</a><br>Description: IC OPAMP GP 14KHZ RRO 14TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-E/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-I/CH</a><br>Description: IC OPAMP GP 14KHZ RRO SOT23-6 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6042T-I/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6042T-E/MS</a><br>Description: IC OPAMP GP 14KHZ RRO 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043-E/P</a><br>Description: IC OPAMP GP 14KHZ RRO 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6042T-I/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6044-E/P</a><br>Description: IC OPAMP GP 14KHZ RRO 14DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6042-I/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043-E/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-E/CH</a><br>Description: IC OPAMP GP 14KHZ RRO SOT23-6 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6042T-E/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6043T-I/SN</a><br>Description: IC OPAMP GP 14KHZ RRO 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MCP6043-I/SN

|                                            |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
| Micrel / Microchip Technology MCP6043-I/SN | MCP6043-I/SN distributor          | MCP6043-I/SN supplier                               | MCP6043-I/SN price |
| MCP6043-I/SN download datasheet            | MCP6043-I/SN datasheet            | MCP6043-I/SN stock                                  | buy MCP6043-I/SN   |
| Micrel / Microchip Technology MCP6043-I/SN | Microchip Technology MCP6043-I/SN | Roving Networks / Microchip Technology MCP6043-I/SN |                    |