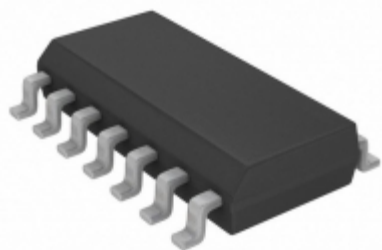


MCP6424T-E/SL





Part Number:

MCP6424T-E/SL

Manufacturer:

Micrel / Microchip Technology

Description:

IC OP AMP QUAD 90KHZ 14SOIC

Data sheet:

 [MCP642x Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

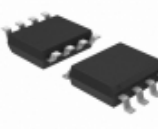
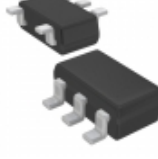
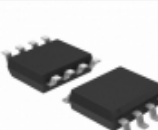
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP6424T-E/SL with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MCP6424T-E/SL                             | Manufacturer                      | <a href="#">Micrel / Microchip Technology</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC OP AMP QUAD 90KHZ 14SOIC               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 67741 pcs                                 | Data sheet                        | <a href="#">MCP642x Datasheet</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 1.8 V ~ 5.5 V                                            |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1mV                                       | Supplier Device Package           | 14-SOIC                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.05 V/μs                                 | Series                            | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Rail-to-Rail                              | Other Names                       | MCP6424T-E/SL-ND<br>MCP6424T-E/SLTR                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C                             | Number of Circuits                | 4                                                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 90kHz                                     | Detailed Description              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4.4μA                                     | Current - Input Bias              | 1pA                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MCP6424                                   | 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 67741 pieces of Micrel / Microchip Technology MCP6424T-E/SL 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP6422T-E/MS</a><br>Description: IC OP AMP DUAL 90KHZ 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6442-E/SN</a><br>Description: IC OPAMP GP 9KHZ RRO 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6442T-E/MS</a><br>Description: IC OPAMP GP 9KHZ RRO 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6422-E/MS</a><br>Description: IC OP AMP DUAL 90KHZ 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6421T-E/OT</a><br>Description: IC OPAMP GP 90KHZ RRO SOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6424T-E/ST</a><br>Description: IC OP AMP QUAD 90KHZ 14TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6441T-E/LT</a><br>Description: IC OPAMP GP 9KHZ RRO SC70-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6422-E/SN</a><br>Description: IC OP AMP DUAL 90KHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6442T-E/MNY</a><br>Description: IC OPAMP GP 9KHZ RRO 8TDFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6424-E/SL</a><br>Description: IC OP AMP QUAD 90KHZ 14SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6444-E/ST</a><br>Description: IC OPAMP GP 9KHZ RRO 14TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6441T-E/OT</a><br>Description: IC OPAMP GP 9KHZ RRO SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6442T-E/SN</a><br>Description: IC OPAMP GP 9KHZ RRO 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6424-E/ST</a><br>Description: IC OP AMP QUAD 90KHZ 14TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6421T-E/LTY</a><br>Description: IC OPAMP GP 90KHZ RRO SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6411T-E/OT</a><br>Description: IC OP AMP GP RR 1MHZ SOT23    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6444-E/SL</a><br>Description: IC OPAMP GP 9KHZ RRO 14SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6411T-E/LTY</a><br>Description: IC OP AMP GP RR 1MHZ SC70    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6442-E/MS</a><br>Description: IC OPAMP GP 9KHZ RRO 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP6422T-E/SN</a><br>Description: IC OP AMP DUAL 90KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MCP6424T-E/SL

|                                             |                                    |                                        |                     |
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