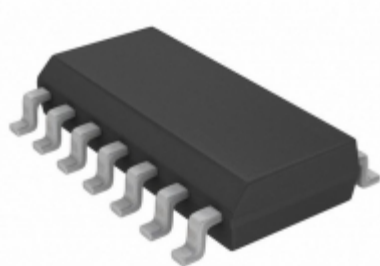








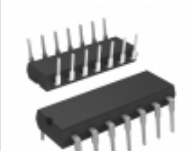

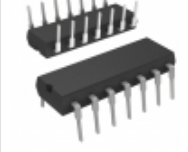

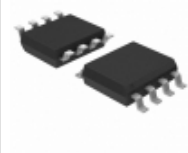
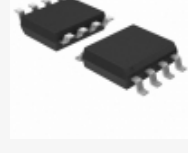









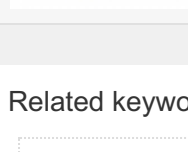


MCP6544-I/SL

| | | | |
|--|---|--|--|
|  |  | Part Number: MCP6544-I/SL | RoHS Status: Lead free / RoHS Compliant |
| | Manufacturer: Micrel / Microchip Technology | Ship From: Hong Kong | |
| Description: IC COMP PP I/O DUAL 1.6V 14SOIC | | Shipment Way: DHL/Fedex/TNT/UPS/EMS | |
| Data sheet: <ul style="list-style-type: none">  Development Tools Catalog  MCP6541(1R,1U,2,3,4) Datasheet  Analog and Interface Product Guide | | | |
| Images are for reference only. See Product Specifications for product details. Buy MCP6544-I/SL with confidence from Component-World.HK, 1 Year Warranty | | | |
| | | | Request For Quotation |

| PRODUCT PARAMETER | | | |
|----------------------------------|---|-----------------------------------|---|
| Part Number | MCP6544-I/SL | Manufacturer | Micrel / Microchip Technology |
| Description | IC COMP PP I/O DUAL 1.6V 14SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 71509 pcs | Data sheet | Development Tools Catalog MCP6541(1R,1U,2,3,4) Datasheet Analog and Interface Product Guide |
| Category | Integrated Circuits (ICs) | Voltage - Supply, Single/Dual (±) | 1.6 V ~ 5.5 V |
| Voltage - Input Offset (Max) | 7mV @ 5.5V | Type | General Purpose |
| Supplier Device Package | 14-SOIC | Series | - |
| Propagation Delay (Max) | 8µs | Packaging | Tube |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) | Output Type | CMOS, Push-Pull, Rail-to-Rail, TTL |
| Other Names | MCP6544I/SL | Operating Temperature | -40°C ~ 85°C |
| Number of Elements | 4 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 10 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Hysteresis | 6.5mV |
| Detailed Description | Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 14-SOIC | Current - Quiescent (Max) | 1µA |
| Current - Output (Typ) | - | Current - Input Bias (Max) | 1pA @ 5.5V |
| CMRR, PSRR (Typ) | 70dB CMRR, 80dB PSRR | Base Part Number | MCP6544 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 71509 pieces of Micrel / Microchip Technology MCP6544-I/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.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|--|--|--|---------------------|
|  | Part#: MCP6543-I/P Description: IC COMP PP I/O SINGL 1.6V 8DIP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6544T-I/ST Description: IC COMP PP I/O QUAD 1.6V 14TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6546-E/P Description: IC COMP 1.6V SINGL O-D 8DIP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6544-I/ST Description: IC COMP PP I/O QUAD 1.6V 14TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6544-I/P Description: IC COMP PP I/O QUAD 1.6V 14DIP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6544T-I/SL Description: IC COMP PP I/O DUAL 1.6V 14SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP6544-E/P Description: IC COMP 1.6V QUAD P-P 14DIP | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP6543T-E/SN Description: IC COMP 1.6V SGL P-P W/CS 8-SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
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Related keywords for **MCP6544-I/SL**

| | | | |
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