

**MCP6544-E/P**



**Part Number:** [MCP6544-E/P](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC COMP 1.6V QUAD P-P 14DIP  
**Data sheet:** [Development Tools Catalog](#)  
[MCP6541\(1R,1U,2,3,4\) Datasheet](#)  
[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.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	MCP6544-E/P	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC COMP 1.6V QUAD P-P 14DIP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	63519 pcs	<b>Data sheet</b>	<a href="#">Development Tools Catalog</a> <a href="#">MCP6541(1R,1U,2,3,4) Datasheet</a> <a href="#">Analog and Interface Product Guide</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single/Dual (±)</b>	1.6 V ~ 5.5 V
<b>Voltage - Input Offset (Max)</b>	7mV @ 5.5V	<b>Type</b>	General Purpose
<b>Supplier Device Package</b>	14-PDIP	<b>Series</b>	-
<b>Propagation Delay (Max)</b>	8µs	<b>Packaging</b>	Tube
<b>Package / Case</b>	14-DIP (0.300", 7.62mm)	<b>Output Type</b>	CMOS, Push-Pull, Rail-to-Rail, TTL
<b>Other Names</b>	MCP6544EP	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Elements</b>	4	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Hysteresis</b>	6.5mV
<b>Detailed Description</b>	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 14-PDIP	<b>Current - Quiescent (Max)</b>	1µA
<b>Current - Output (Typ)</b>	-	<b>Current - Input Bias (Max)</b>	1pA @ 5.5V
<b>CMRR, PSRR (Typ)</b>	70dB CMRR, 80dB PSRR	<b>Base Part Number</b>	MCP6544

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	<b>Part#:</b> <a href="#">MCP6543-I/P</a> <b>Description:</b> IC COMP PP I/O SNGL 1.6V 8DIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6543-I/SN</a> <b>Description:</b> IC COMP PP I/O SNGL 1.6V 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6543-E/SN</a> <b>Description:</b> IC COMP 1.6V SNGL P-P W/CS 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6543-I/MS</a> <b>Description:</b> IC COMP PP I/O SNGL 1.6V 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6543T-I/SN</a> <b>Description:</b> IC COMP PP I/O SNGL 1.6V 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MCP6544-I/SL</a> <b>Description:</b> IC COMP PP I/O DUAL 1.6V 14SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MCP6544T-E/SL</a> <b>Description:</b> IC COMP 1.6V QUAD P-P 14SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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