




MCP6542-E/MS

Manufacturer Part Number:	MCP6542-E/MS
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC COMP 1.6V DUAL P-P 8MSOP
Datasheets:	MCP6542-E/MS(1).pdf MCP6542-E/MS(2).pdf MCP6542-E/MS(3).pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 7300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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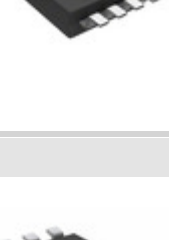

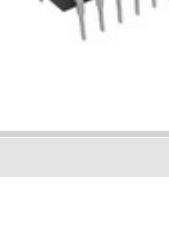







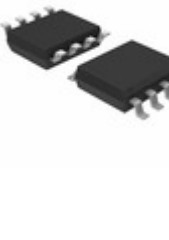




The specifications of MCP6542-E/MS

Part Number	MCP6542-E/MS	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP6542	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-MSOP	Operating Temperature	-40°C ~ 125°C
Detailed Description	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-MSOP Type		General Purpose
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL	Number of Elements	2
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V	Voltage - Input Offset (Max)	7mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V	Current - Output (Typ)	-
Current - Quiescent (Max)	1µA	CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	8µs	Hysteresis	6.5mV
Other Names	MCP6542EMS	Stock Quantity	7300 pcs Stock
Category	Integrated Circuits (ICs) > Linear - Comparators	Description	IC COMP 1.6V DUAL P-P 8MSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MCP6542-E/MS

Micrel / Microchip Technology MCP6542-E/MS	MCP6542-E/MS part	MCP6542-E/MS Price	MCP6542-E/MS Distributor
MCP6542-E/MS Technical	MCP6542-E/MS Stock	MCP6542-E/MS Inventory	MCP6542-E/MS Supplier
MCP6542-E/MS Online Order	MCP6542-E/MS Inquiry	MCP6542-E/MS Image	MCP6542-E/MS Picture
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 <p>MCP6541T Description: MCP6541T MICROCHIP SOT153 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP652-E/SN Description: IC OPAMP GP 50MHZ RRO 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6544T-E/SL Description: IC COMP 1.6V QUAD P-P 14SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MCP6542-I/MS Description: IC COMP PUSHPULL 1.6V DUAL 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6541RT-I/OT Description: IC COMP 1.6V PUSH-PULL SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6544-I/P Description: IC COMP PP I/O QUAD 1.6V 14DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>MCP6541UT-E/OT Description: IC COMP PSH-PLL 1.6V SGL SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6541T-I/MS Description: IC COMP PP I/O SNGL 1.6V 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6544I Description: MCP6544I Microchip TSSOP-14 Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>MCP6542T-I/MS Description: IC COMP PUSHPULL 1.6V DUAL 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6543-I/SN Description: IC COMP PP I/O SNGL 1.6V 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>MCP6543-E/SN Description: IC COMP 1.6V SNGL P-P W/CS 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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