

MCP6543-E/MS



Images are for reference only.
See Product Specifications for product details.
Buy MCP6543-E/MS with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCP6543-E/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC COMP 1.6V SNGL P-P W/CS 8MSOP

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP6543-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC COMP 1.6V SNGL P-P W/CS 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	168393 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	8-MSOP	Series	-
Propagation Delay (Max)	8µs	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Operating Temperature	-40°C ~ 125°C	Number of Elements	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 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 8-MSOP
Current - Quiescent (Max)	1µA	Current - Output (Typ)	-
Current - Input Bias (Max)	1pA @ 5.5V	CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Base Part Number	MCP6543		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 168393 pieces of Micrel / Microchip Technology MCP6543-E/MS 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#: MCP6542T-E/SN Description: IC COMP 1.6V DUAL P-P 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543-I/P Description: IC COMP PP I/O SNGL 1.6V 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542T-E/MS Description: IC COMP 1.6V DUAL P-P 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543T-E/SN Description: IC COMP 1.6V SGL P-P W/CS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543-I/SN Description: IC COMP PP I/O SNGL 1.6V 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543T-I/MS Description: IC COMP PP I/O SNGL 1.6V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543T-I/SN Description: IC COMP PP I/O SNGL 1.6V 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542T-I/MS Description: IC COMP PUSHPULL 1.6V DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6544-E/P Description: IC COMP 1.6V QUAD P-P 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543-E/P Description: IC COMP 1.6V SNGL P-P W/CS 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543-I/MS Description: IC COMP PP I/O SNGL 1.6V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542T-E/SNVAO Description: IC COMP 1.6V DUAL P-P 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542T-E/MSVAO Description: IC COMP 1.6V DUAL P-P 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542T-I/SN Description: IC COMP PP I/O DUAL 1.6V 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543-E/SN Description: IC COMP 1.6V SNGL P-P W/CS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542-I/P Description: IC COMP PUSHPULL 1.6V DUAL 8-DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542-I/MS Description: IC COMP PUSHPULL 1.6V DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542-E/SN Description: IC COMP 1.6V DUAL P-P 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6542-I/SN Description: IC COMP PP I/O DUAL 1.6V 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6543T-E/MS Description: IC COMP 1.6V SNGL P-P W/CS 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP6543-E/MS			
Micrel / Microchip Technology MCP6543-E/MS	MCP6543-E/MS distributor	MCP6543-E/MS supplier	MCP6543-E/MS price
MCP6543-E/MS download datasheet	MCP6543-E/MS datasheet	MCP6543-E/MS stock	buy MCP6543-E/MS
Micrel / Microchip Technology MCP6543-E/MS	Microchip Technology MCP6543-E/MS	Roving Networks / Microchip Technology MCP6543-E/MS	