

MCP6542-E/P



Part Number: MCP6542-E/P

Manufacturer: Micrel / Microchip Technology

Description: IC COMP 1.6V DUAL P-P 8DIP

Data sheet:  Development Tools Catalog

 MCP6541(1R,1U,2,3,4) Datasheet

 Analog and Interface Product Guide

RoHs Status: Lead free / RoHS Compliant

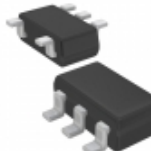
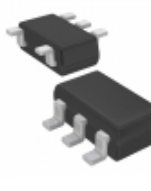
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PRODUCT PARAMETER			
Part Number	MCP6542-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC COMP 1.6V DUAL P-P 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	119010 pcs	Data sheet	Development Tools Catalog 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-PDIP	Series	-
Propagation Delay (Max)	8µs	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Other Names	MCP6542EP	Operating Temperature	-40°C ~ 125°C
Number of Elements	2	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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 8-PDIP	Current - Quiescent (Max)	1µA
Current - Output (Typ)	-	Current - Input Bias (Max)	1pA @ 5.5V
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR	Base Part Number	MCP6542
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	Part#: MCP6541T-E/SN Description: IC COMP 1.6V SNGL P-P 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6541T-I/SN Description: IC COMP PP I/O SNGL 1.6V 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
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