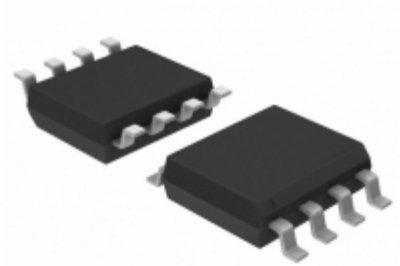


MCP6541-E/SN



Images are for reference only.
See Product Specifications for product details.
Buy MCP6541-E/SN with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCP6541-E/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC COMP 1.6V SNGL P-P 8SOIC

Data sheet:  [Development Tools Catalog](#)
 [MCP6541\(1R,1U,2,3,4\) Datasheet](#)
 [Analog and Interface Product Guide](#)

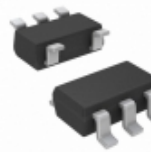
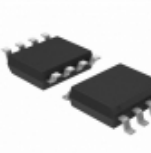
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCP6541-E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC COMP 1.6V SNGL P-P 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	185503 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-SOIC	Series	-
Propagation Delay (Max)	8µs	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Other Names	MCP6541ESN	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-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	MCP6541
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	Part#: MCP654-E/SL Description: IC OPAMP GP 50MHZ RRO 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP652T-E/SN Description: IC OPAMP GP 50MHZ RRO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP652-E/SNVAO Description: IC OPAMP GP 50MHZ RRO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP652T-E/MF Description: IC OPAMP GP 50MHZ RRO 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6541T-I/LT Description: IC COMP PUSHPLL 1.6V SNGL SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP653T-E/CHY Description: IC OPAMP GP 50MHZ RRO SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP652T-E/SNVAO Description: IC OPAMP GP 50MHZ RRO 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP654-E/ST Description: IC OPAMP GP 50MHZ RRO 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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