



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6543-E/P

Part Number:	MCP6543-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V SNGL P-P W/CS 8DIP
	 1.MCP6543-E/P.pdf
	 2.MCP6543-E/P.pdf
	 3.MCP6543-E/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	235596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6543-E/P

PART NUMBER	MCP6543-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V SNGL P-P W/CS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235596 pcs
DATA SHEET	 1.MCP6543-E/P.pdf  2.MCP6543-E/P.pdf  3.MCP6543-E/P.pdf
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
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	MCP6543

Related Tags

Micrel / Microchip Technology MCP6543-E/P	MCP6543-E/P Distributor	MCP6543-E/P Supplier
MCP6543-E/P Price	MCP6543-E/P Pictures	MCP6543-E/P Image
MCP6543-E/P PDF Datasheet	MCP6543-E/P Download Datasheet	MCP6543-E/P Datasheet
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Related Products

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 MCP6543T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL P-P W/CS 8MSOP In stock: 243107 pcs RFQ	 MCP6543-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP PP I/O SNGL 1.6V 8MSOP In stock: 272640 pcs RFQ
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