

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6544-E/P

Part Number:	MCP6544-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V QUAD P-P 14DIP
Datasheets:	PDF 1.MCP6544-E/P.pdf PDF 2.MCP6544-E/P.pdf PDF 3.MCP6544-E/P.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	69463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

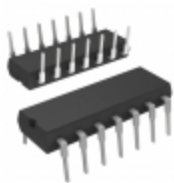
Specifications of MCP6544-E/P

PART NUMBER	MCP6544-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V QUAD P-P 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69463 pcs
DATA SHEET	PDF 1.MCP6544-E/P.pdf PDF 2.MCP6544-E/P.pdf PDF 3.MCP6544-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	14-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6544EP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
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 14-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	MCP6544

Related Tags

Micrel / Microchip Technology MCP6544-E/P	MCP6544-E/P Distributor	MCP6544-E/P Supplier
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Related Products

MICROCHIP MCP6543-I/P Manufacturers: Micrel / Microchip Technology Description: IC COMP PP I/O SNGL 1.6V 8DIP In stock: 284720 pcs RFQ	 MCP6543-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP PP I/O SNGL 1.6V 8SOIC In stock: 269997 pcs RFQ
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