

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6544T-E/SL

Part Number:	MCP6544T-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V QUAD P-P 14SOIC
Datasheets:	1.MCP6544T-E/SL.pdf 2.MCP6544T-E/SL.pdf 3.MCP6544T-E/SL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

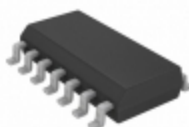
Specifications of MCP6544T-E/SL

PART NUMBER	MCP6544T-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V QUAD P-P 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103270 pcs
DATA SHEET	1.MCP6544T-E/SL.pdf 2.MCP6544T-E/SL.pdf 3.MCP6544T-E/SL.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
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-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	MCP6544

Related Tags

Micrel / Microchip Technology MCP6544T-E/SL	MCP6544T-E/SL Distributor	MCP6544T-E/SL Supplier
MCP6544T-E/SL Price	MCP6544T-E/SL Pictures	MCP6544T-E/SL Image
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Related Products

 MCP6544-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD P-P 14SOIC In stock: 87698 pcs RFQ	 MCP6544-E/P Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD P-P 14DIP In stock: 69463 pcs RFQ
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