



MCP6564T-E/ST

Part Number:	MCP6564T-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP QUAD 1.8V PP 14-TSSOP
Datasheets:	PDF 1.MCP6564T-E/ST.pdf PDF 2.MCP6564T-E/ST.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	77673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

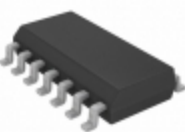
Specifications of MCP6564T-E/ST

PART NUMBER	MCP6564T-E/ST
MANUFACTURER	Microchip Technology
DESCRIPTION	IC COMP QUAD 1.8V PP 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77673 pcs
DATA SHEET	PDF 1.MCP6564T-E/ST.pdf PDF 2.MCP6564T-E/ST.pdf
VOLTAGE - ON STATE	4
VOLTAGE - BREAKDOWN	14-TSSOP
TYPE	General Purpose
SERIES	-
ROHS STATUS	Tape & Reel (TR)
PROPAGATION DELAY (MAX)	66dB CMRR, 70dB PSRR
POLARIZATION	14-TSSOP (0.173" , 4.40mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6564T-E/STTR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MCP6564T-E/ST
LOGIC TYPE	5mV
HYSTERESIS	80ns
EXPANDED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 14-TSSOP
DESCRIPTION	IC COMP QUAD 1.8V PP 14-TSSOP
CURRENT - SUPPLY (MAIN IC)	1.8 V ~ 5.5 V
CURRENT - QUIESCENT (MAX)	50mA
CURRENT - OUTPUT (TYP)	1pA @ 5.5V
CURRENT - INPUT BIAS (MAX)	10mV @ 5.5V
CMRR, PSRR (TYP)	130μA

Related Tags

Micrel / Microchip Technology MCP6564T-E/ST	MCP6564T-E/ST Distributor	MCP6564T-E/ST Supplier
MCP6564T-E/ST Price	MCP6564T-E/ST Pictures	MCP6564T-E/ST Image
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Related Products

 MCP6564-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: 67605 pcs RFQ	 MCP6566RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARTOR O-D 1.8V SOT23-5 In stock: 225350 pcs RFQ
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