




Microchip Technology

MCP6564T-E/ST

Part Number:	MCP6564T-E/ST
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description:	IC COMP QUAD 1.8V PP 14-TSSOP
Datasheets:	1.MCP6564T-E/ST.pdf 2.MCP6564T-E/ST.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













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
DATA SHEET	1.MCP6564T-E/ST.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 STANDARD LEAD TIME	6 Weeks
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

Micro Commercial Components (MCC) MCP6564T-E/ST	MCP6564T-E/ST Distributor	MCP6564T-E/ST Supplier
MCP6564T-E/ST Price	MCP6564T-E/ST Pictures	MCP6564T-E/ST Image
MCP6564T-E/ST PDF Datasheet	MCP6564T-E/ST Download Datasheet	MCP6564T-E/ST Datasheet
MCP6564T-E/ST Stock	Buy MCP6564T-E/ST	Buy Micro Commercial Components (MCC) MCP6564T-E/ST
Micro Commercial Components (MCC) MCP6564T-E/ST	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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Micro Commercial Co MCP6564T-E/ST	Micro Commercial Components (MCC) MCP6564T-E/ST	

Related Products

 <p>MCP6564-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-TSSOP In stock: Out stock RFQ</p>	 <p>MCP6566UT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ</p>
 <p>MCP6564T-E/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: Out stock RFQ</p>	 <p>MCP6563T-E/CH Manufacturers: Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-6 In stock: Out stock RFQ</p>
 <p>MCP6564-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: 334 pcs RFQ</p>	 <p>MCP6562T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: Out stock RFQ</p>
 <p>MCP6566UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ</p>	 <p>MCP6564T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: Out stock RFQ</p>
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 <p>MCP6566T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SC70-5 In stock: Out stock RFQ</p>	 <p>MCP6566T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ</p>