



MCP6564T-E/ST Information



For Reference Only

Part Number MCP6564T-E/ST

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMP QUAD 1.8V PP 14-TSSOP **Package** 14-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MCP6564T-E/ST Specifications

Manufacturer Part Number	MCP6564T-E/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Туре	General Purpose
Number of Elements	4
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	130μΑ
CMRR, PSRR (Typ)	66dB CMRR, 70dB PSRR
Propagation Delay (Max)	80ns
Hysteresis	5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP
	Report errors?

MCP6564T-E/ST Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP6564T-E/ST Payment Methods





















MCP6564T-E/ST Shipping Methods













If you have any question about MCP6564T-E/ST, please do not hesitate to contact us!

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