

MCP6549T-I/ST Information


For Reference Only

Part Number [MCP6549T-I/ST](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP OPENDRN 1.6V QUAD14TSSOP
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



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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.


MCP6549T-I/ST Specifications

Manufacturer Part Number	MCP6549T-I/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Type	General Purpose
Number of Elements	4
Output Type	CMOS, Open-Drain, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	30mA
Current - Quiescent (Max)	1µA
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	8µs
Hysteresis	6.5mV
Operating Temperature	-40°C ~ 85°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-TSSOP

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MCP6549T-I/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.

MCP6549T-I/ST Payment Methods



MCP6549T-I/ST Shipping Methods



If you have any question about MCP6549T-I/ST, please do not hesitate to contact us!

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