

MCP45HV51T-502E/ST

MCP45HV51T-502E/ST Information



For Reference Only

Part Number MCP45HV51T-502E/ST
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC DGTL POT 5K 256TAPS 14TSSOP **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.









MCP45HV51T-502E/ST Specifications

Manufacturer Part Number	MCP45HV51T-502E/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	5k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	$1.8 \text{ V} \sim 5.5 \text{ V}, 10 \text{ V} \sim 36 \text{ V}, \pm 5 \text{ V} \sim 18 \text{ V}$
Features	Mute, Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	100 ppm/°C
Resistance - Wiper (Ohms) (Typ)	145
Operating Temperature	-40°C ~ 125°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

MCP45HV51T-502E/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.

MCP45HV51T-502E/ST Payment Methods



















MCP45HV51T-502E/ST Shipping Methods













If you have any question about MCP45HV51T-502E/ST, please do not hesitate to contact us!

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