



MCP4251T-502E/ML Information



For Reference Only

Part Number MCP4251T-502E/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC DGTL POT 5K 2CH 16QFN

Package 16-VQFN Exposed Pad
For the pricing/inventory/lead time, please contact

if the pricing/in

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.









MCP4251T-502E/ML Specifications

Manufacturer Part Number	MCP4251T-502E/ML
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	16-VQFN Exposed Pad
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	257
Resistance (Ohms)	5k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	-40°C ~ 125°C
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN-EP (4x4)
	Report errors?

MCP4251T-502E/ML 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.

MCP4251T-502E/ML Payment Methods





















MCP4251T-502E/ML Shipping Methods













If you have any question about MCP4251T-502E/ML, please do not hesitate to contact us!

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