

## MCP4552T-502E/MF

#### MCP4552T-502E/MF Information



E-mail: salesdept@heisener.com

**Request a Quote** 

For Reference Only

### **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.



### MCP4552T-502E/MF Specifications

Manufacturer Part Number	MCP4552T-502E/MF
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-VDFN Exposed Pad
Series	-
Taper	Linear
Configuration	Rheostat
Number of Circuits	1
Number of Taps	257
Resistance (Ohms)	5k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	Mute, Selectable Address
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-EP (3x3)
	Report errors?

#### MCP4552T-502E/MF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MCP4552T-502E/MF Payment Methods





If you have any question about MCP4552T-502E/MF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com