

# MCP4541T-502E/MS

#### MCP4541T-502E/MS 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.



## MCP4541T-502E/MS Specifications

Manufacturer Part Number	MCP4541T-502E/MS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	129
Resistance (Ohms)	5k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

### MCP4541T-502E/MS 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.

### MCP4541T-502E/MS Payment Methods





If you have any question about MCP4541T-502E/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com