



### MCP4541-503E/MS Information



For Reference Only

Part Number MCP4541-503E/MS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC DGTL POT 50K 129TAPS 8-MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









## MCP4541-503E/MS Specifications

Manufacturer Part Number	MCP4541-503E/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)	50k	
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°C ~ 125°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Repor	t errors?

### MCP4541-503E/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.

## MCP4541-503E/MS Payment Methods



















## MCP4541-503E/MS Shipping Methods













If you have any question about MCP4541-503E/MS, please do not hesitate to contact us!

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