



MCP4542-503E/MS Information



For Reference Only

Part Number MCP4542-503E/MS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers IC DGTL POT 50K 129TAPS 8-MSOP

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.









MCP4542-503	BE/MS Sno	ecifications

Manufacturer Part Number	MCP4542-503E/MS		
Manufacturer	Microchip Technology	Microchip Technology	
Category	Integrated Circuits (ICs)		
	Data Acquisition - Digital Potentiometers		
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	-	
Taper	Linear		
Configuration	Rheostat		
Number of Circuits	1		
Number of Taps	129		
Resistance (Ohms)	50k		
Interface	12C		
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		
	Report e	rrors?	

MCP4542-503E/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.

MCP4542-503E/MS Payment Methods





















MCP4542-503E/MS Shipping Methods













If you have any question about MCP4542-503E/MS, please do not hesitate to contact us!

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