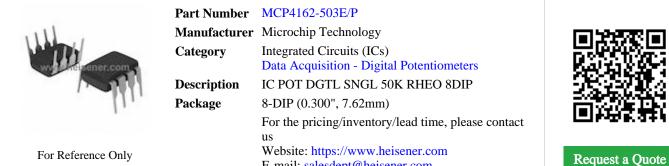


# MCP4162-503E/P

#### MCP4162-503E/P Information



E-mail: salesdept@heisener.com

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.



## MCP4162-503E/P Specifications

Manufacturer Part Number	MCP4162-503E/P
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-DIP (0.300", 7.62mm)
Series	WiperLock?
Taper	Linear
Configuration	Rheostat
Number of Circuits	1
Number of Taps	257
Resistance (Ohms)	50k
Interface	SPI
Memory Type	Non-Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	-
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### MCP4162-503E/P 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.

### MCP4162-503E/P Payment Methods



## MCP4162-503E/P Shipping Methods



If you have any question about MCP4162-503E/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com