

MCP4162-503E/SN Information


For Reference Only

Part Number [MCP4162-503E/SN](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT DGTL SNGL 50K RHEO 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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/SN Specifications

Manufacturer Part Number	MCP4162-503E/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	8-SOIC (0.154", 3.90mm Width)
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	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

MCP4162-503E/SN 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/SN Payment Methods



MCP4162-503E/SN Shipping Methods



If you have any question about MCP4162-503E/SN, please do not hesitate to contact us!

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