

# MCP4151-502E/SN

#### MCP4151-502E/SN Information

numprisener.com critic	 MCP4151-502E/SN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT DGTL SNGL 5K SPI 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## MCP4151-502E/SN Specifications

Manufacturer Part Number	MCP4151-502E/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	257
Resistance (Ohms)	5k
Interface	SPI
Memory Type	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	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors

#### MCP4151-502E/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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MCP4151-502E/SN Payment Methods



### MCP4151-502E/SN Shipping Methods



If you have any question about MCP4151-502E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com