

# MCP4451-503E/ST

### MCP4451-503E/ST Information

www.phalling.com		MCP4451-503E/ST Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT 50K QUAD 8BIT 20TSSOP 20-TSSOP (0.173", 4.40mm Width)	
	I achage	For the pricing/inventory/lead time, please contact us	回認認識的
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



# MCP4451-503E/ST Specifications

Manufacturer Part Number	MCP4451-503E/ST
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	4
Number of Taps	257
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	1.8 V ~ 5.5 V
Features	Mute, Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	150 ppm/°C
Resistance - Wiper (Ohms) (Typ)	75
Operating Temperature	-40°C ~ 125°C
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

#### MCP4451-503E/ST 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.

#### MCP4451-503E/ST Payment Methods



# MCP4451-503E/ST Shipping Methods



If you have any question about MCP4451-503E/ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com