

MCP4551T-503E/MS

MCP4551T-503E/MS Information



Part Number	MCP4551T-503E/MS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Description	IC POT DGTL 50K SGL 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

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.



MCP4551T-503E/MS Specifications

Manufacturer Part Number	MCP4551T-503E/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital Potentiometers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Taper	Linear	
Configuration	Potentiometer	
Number of Circuits	1	
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	$\pm 20\%$	
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 errors?

MCP4551T-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.

MCP4551T-503E/MS Payment Methods





If you have any question about MCP4551T-503E/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com