



### MCP4162T-103E/MS Information



For Reference Only

Part Number MCP4162T-103E/MS
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC POT DGTL SNGL 10K RHEO 8MSOP **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

## **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.









# MCP4162T-103E/MS Specifications

Manufacturer Part Number	MCP4162T-103E/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital Potentiometers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	WiperLock?	
Taper	Linear	
Configuration	Rheostat	
Number of Circuits	1	
Number of Taps	257	
Resistance (Ohms)	10k	
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-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

#### MCP4162T-103E/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.

### MCP4162T-103E/MS Payment Methods



















## MCP4162T-103E/MS Shipping Methods













If you have any question about MCP4162T-103E/MS, please do not hesitate to contact us!

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