



MCP4242-502E/UN Information



For Reference Only

Part Number MCP4242-502E/UN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC DGTL POT DL 5K 2CH 10-MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

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.









MCP4242-502E/UN Specifications

Manufacturer Part Number	MCP4242-502E/UN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital Potentiometers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	WiperLock?	
Taper	Linear	
Configuration	Rheostat	
Number of Circuits	2	
Number of Taps	129	
Resistance (Ohms)	5k	
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	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

MCP4242-502E/UN 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.

MCP4242-502E/UN Payment Methods



















MCP4242-502E/UN Shipping Methods













If you have any question about MCP4242-502E/UN, please do not hesitate to contact us!

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