



MCP4642T-502E/UN Information



For Reference Only

Part Number MCP4642T-502E/UN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC POT DGTL 5K DUAL 10-MSOP

Package 10-TFSOP, 10-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.









MCP4642T-502E/UN Specifications

Manufacturer Part Number	MCP4642T-502E/UN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital Potentiometers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Taper	Linear	
Configuration	Rheostat	
Number of Circuits	2	
Number of Taps	129	
Resistance (Ohms)	5k	
Interface	12C	
Memory Type	Non-Volatile	
Voltage - Supply	1.8 V ~ 5.5 V	
Features	Selectable Address	
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 e	errors?

MCP4642T-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.

MCP4642T-502E/UN Payment Methods



















MCP4642T-502E/UN Shipping Methods













If you have any question about MCP4642T-502E/UN, please do not hesitate to contact us!

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