



MCP4642-104E/UN Information



For Reference Only

Part Number MCP4642-104E/UN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

DescriptionIC DGTL POT 100K 129TAPS 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.









MCP4642-104E/UN Specifications

	1.000 (4.0 4.0 10.00)
Manufacturer Part Number	MCP4642-104E/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)	100k
Interface	I2C
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 errors?

MCP4642-104E/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.

MCP4642-104E/UN Payment Methods



















MCP4642-104E/UN Shipping Methods













If you have any question about MCP4642-104E/UN, please do not hesitate to contact us!

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