

MCP4242-104E/UN Information


For Reference Only

Part Number [MCP4242-104E/UN](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT DL 100K 2CH 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.


MCP4242-104E/UN Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | MCP4242-104E/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) | 100k |
| 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?](#)

MCP4242-104E/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.

MCP4242-104E/UN Payment Methods



MCP4242-104E/UN Shipping Methods



If you have any question about MCP4242-104E/UN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com