



MCP4241T-502E/ML Information



For Reference Only

Part Number MCP4241T-502E/ML
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC DGTL POT 5K 2CH 16QFN

Package 16-VQFN Exposed Pad
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.









MCP4241T-502E/ML Specifications

| Manufacturer Part Number | MCP4241T-502E/ML |
|---------------------------------|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital Potentiometers |
| Package | 16-VQFN Exposed Pad |
| Series | WiperLock? |
| Taper | Linear |
| Configuration | Potentiometer |
| 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 | 16-VQFN Exposed Pad |
| Supplier Device Package | 16-QFN-EP (4x4) |
| | Report errors? |

MCP4241T-502E/ML 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.

MCP4241T-502E/ML Payment Methods



















MCP4241T-502E/ML Shipping Methods













If you have any question about MCP4241T-502E/ML, please do not hesitate to contact us!

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