# MCP4021T-503E/MC

## MCP4021T-503E/MC Information

For Reference Only

| | |
|---|---|
| **Part Number** | MCP4021T-503E/MC |
| **Manufacturer** | Microchip Technology |
| **Category** | Integrated Circuits (ICs)<br>Data Acquisition - Digital Potentiometers |
| **Description** | IC DGTL POT 50K 1CH 8DFN |
| **Package** | 8-VFDFN 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.

## MCP4021T-503E/MC Specifications

| | |
|---|---|
| Manufacturer Part Number | MCP4021T-503E/MC |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital Potentiometers |
| Package | 8-VFDFN Exposed Pad |
| Series | WiperLock? |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 1 |
| Number of Taps | 64 |
| Resistance (Ohms) | 50k |
| Interface | Up/Down (U/D, CS) |
| Memory Type | Non-Volatile |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Features | - |
| Tolerance | ±20% |
| Temperature Coefficient (Typ) | 150 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 70 |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 8-VFDFN Exposed Pad |
| Supplier Device Package | 8-DFN (2x3) |
| | Report errors? |

## MCP4021T-503E/MC 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.

## MCP4021T-503E/MC Payment Methods

## MCP4021T-503E/MC Shipping Methods

If you have any question about MCP4021T-503E/MC, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com