



MCP41050-I/SN Information



For Reference Only

Part Number MCP41050-I/SN
Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC POT DIGITAL 50K 1CH SPI 8SOIC

Package 8-SOIC (0.154", 3.90mm 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.









MCP41050-I/SN Specifications

| Manufacturer Part Number | MCP41050-I/SN |
|---------------------------------|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital Potentiometers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 1 |
| Number of Taps | 256 |
| Resistance (Ohms) | 50k |
| Interface | SPI |
| Memory Type | Volatile |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Features | - |
| Tolerance | ±30% |
| Temperature Coefficient (Typ) | 800 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 175 |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

MCP41050-I/SN 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.

MCP41050-I/SN Payment Methods



















MCP41050-I/SN Shipping Methods













If you have any question about MCP41050-I/SN, please do not hesitate to contact us!

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