

MCP41HV31T-103E/MQ Information


For Reference Only

Part Number [MCP41HV31T-103E/MQ](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 7BIT 10K 20QFN
Package 20-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.


MCP41HV31T-103E/MQ Specifications

Manufacturer Part Number	MCP41HV31T-103E/MQ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	20-VQFN Exposed Pad
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	10k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	1.8 V ~ 5.5 V, 10 V ~ 36 V, ±5V ~ 18 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	100 ppm/°C
Resistance - Wiper (Ohms) (Typ)	145
Operating Temperature	-40°C ~ 125°C
Package / Case	20-VQFN Exposed Pad
Supplier Device Package	20-QFN (5x5)

[Report errors?](#)

MCP41HV31T-103E/MQ 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.

MCP41HV31T-103E/MQ Payment Methods



MCP41HV31T-103E/MQ Shipping Methods



If you have any question about MCP41HV31T-103E/MQ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com