

# MCP41HV31T-104E/MQ

## MCP41HV31T-104E/MQ Information



For Reference Only

Part Number MCP41HV31T-104E/MQ
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC DGTL POT 7BIT 100K 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-104E/MQ Specifications

Manufacturer Part Number	MCP41HV31T-104E/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)	100k
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-104E/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-104E/MQ Payment Methods



















### MCP41HV31T-104E/MQ Shipping Methods













If you have any question about MCP41HV31T-104E/MQ, please do not hesitate to contact us!

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