

## MCP48CVB12-E/UN

### MCP48CVB12-E/UN Information



For Reference Only

Part Number MCP48CVB12-E/UN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 10BIT 10MSOP

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.









## MCP48CVB12-E/UN Specifications

Manufacturer Part Number	MCP48CVB12-E/UN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	10
Number of D/A Converters	2
Settling Time	16µs
Output Type	-
Differential Output	No
Data Interface	I <sup>2</sup> C
Reference Type	External, Internal
Voltage - Supply, Analog	-
Voltage - Supply, Digital	-
INL/DNL (LSB)	$\pm 0.25, \pm 0.25$
Architecture	-
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	Surface Mount
	Report errors?

#### MCP48CVB12-E/UN 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.

### MCP48CVB12-E/UN Payment Methods





















### MCP48CVB12-E/UN Shipping Methods













If you have any question about MCP48CVB12-E/UN, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com