

MCP48CVB11-E/MF

MCP48CVB11-E/MF Information



For Reference Only

Part NumberMCP48CVB11-E/MFManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

DescriptionIC DAC 10BIT 10DFNPackage10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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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.









MCP48CVB11-E/MF Specifications

Manufacturer Part Number	MCP48CVB11-E/MF
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	10-VFDFN Exposed Pad
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	16µs
Output Type	-
Differential Output	No
Data Interface	I ² 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-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Mounting Type	Surface Mount
	Report errors?

MCP48CVB11-E/MF 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.

MCP48CVB11-E/MF Payment Methods



















MCP48CVB11-E/MF Shipping Methods













If you have any question about MCP48CVB11-E/MF, please do not hesitate to contact us!

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