

MCP48CVB21-E/UN Information


For Reference Only

Part Number [MCP48CVB21-E/UN](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 12BIT 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.


MCP48CVB21-E/UN Specifications

Manufacturer Part Number	MCP48CVB21-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	12
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)	±1, ±1
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?	

MCP48CVB21-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.

MCP48CVB21-E/UN Payment Methods



MCP48CVB21-E/UN Shipping Methods



If you have any question about MCP48CVB21-E/UN, please do not hesitate to contact us!

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