

MCP48CMB21-E/MG

MCP48CMB21-E/MG Information

	er MCP48CMB21-E/MG er Microchip Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC 12BIT 16QFN 16-VFQFN Exposed Pad	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



MCP48CMB21-E/MG Specifications

Manufacturer Part Number	MCP48CMB21-E/MG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-VFQFN Exposed Pad
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	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Mounting Type	Surface Mount
	Report errors?

MCP48CMB21-E/MG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP48CMB21-E/MG Payment Methods





If you have any question about MCP48CMB21-E/MG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com