

MCP48FEB02-E/UN

MCP48FEB02-E/UN Information



For Reference Only

Part Number MCP48FEB02-E/UN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description DUAL CHANNEL, 8-BIT SPI DAC

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.









MCP48FEB02-E/UN Specifications

	ACP48FEB02-E/UN
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Manufacturer M	Microchip Technology
Category	ntegrated Circuits (ICs)
D	Oata Acquisition - Digital to Analog Converters (DAC)
Package 10	0-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series -	
Number of Bits 8	
Number of D/A Converters 2	
Settling Time 7.	.8μs (Typ)
Output Type V	Voltage - Buffered
Differential Output N	То
Data Interface Si	PI
Reference Type E	External, Internal, Supply
Voltage - Supply, Analog 2.	.7 V ~ 5.5 V
Voltage - Supply, Digital 2.	.7 V ~ 5.5 V
INL/DNL (LSB) ±0	$0.1, \pm 0.0125$
Architecture R	2-2R
Operating Temperature -4	40°C ~ 125°C
Package / Case	0-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package 10	0-MSOP
Mounting Type -	
	Report errors?

MCP48FEB02-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.

MCP48FEB02-E/UN Payment Methods



















MCP48FEB02-E/UN Shipping Methods













If you have any question about MCP48FEB02-E/UN, please do not hesitate to contact us!

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