

MCP47FEB12A2-E/ST

MCP47FEB12A2-E/ST Information



For Reference Only

Part Number MCP47FEB12A2-E/ST
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT

Package 8-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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MCP47FEB12A2-E/ST Specifications

Manufacturer Part Number MCP47FEB12A2-E/ST Manufacturer Microchip Technology Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 8-TSSOP (0.173", 4.40mm Width) Series - Number of Bits 10 Number of D/A Converters 2 Settling Time 6μs (Typ) Output Type Voltage - Buffered Differential Output No Data Interface 12C Reference Type External, Internal, Supply Voltage - Supply, Analog 2.7 V ~ 5.5 V Voltage - Supply, Digital 2.7 V ~ 5.5 V INL/DNL (LSB) ±0.4, ±0.05 Architecture R-2R Operating Temperature -40°C ~ 125°C Package / Case 8-TSSOP (0.173", 4.40mm Width) Supplier Device Package 8-TSSOP Mounting Type -		
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Package / Case 8-TSSOP (0.173", 4.40mm Width) Supplier Device Package 8-TSSOP Mounting Type -	Architecture	R-2R
Supplier Device Package 8-TSSOP Mounting Type -	Operating Temperature	-40°C ~ 125°C
Mounting Type -	Package / Case	8-TSSOP (0.173", 4.40mm Width)
	Supplier Device Package	8-TSSOP
Report errors?	Mounting Type	-
<u>.</u>		Report errors?

MCP47FEB12A2-E/ST 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.

MCP47FEB12A2-E/ST Payment Methods



















MCP47FEB12A2-E/ST Shipping Methods













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