



MCP4728A0T-E/UN Information



For Reference Only

Part Number MCP4728A0T-E/UN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT I2C 4CH 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.









MCP4728A0T-E/UN Specifications

Manufacturer Part Number	MCP4728A0T-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	4
Settling Time	бµѕ (Тур)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	12C
Reference Type	Internal, Supply
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 2, \pm 0.2$
Architecture	String DAC
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	-
	Report errors?

MCP4728A0T-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.

MCP4728A0T-E/UN Payment Methods



















MCP4728A0T-E/UN Shipping Methods













If you have any question about MCP4728A0T-E/UN, please do not hesitate to contact us!

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