



MCP3426A0-E/MC Information



For Reference Only

Part Number MCP3426A0-E/MC
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT I2C 15SPS 8DFN

Package 8-VFDFN Exposed Pad

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.









MCP3426A0-E/MC Specifications

Manufacturer Part Number	MCP3426A0-E/MC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	8-VFDFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	15
Number of Inputs	2
Input Type	Differential
Data Interface	12C
Configuration	MUX-PGA-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	PGA
Operating Temperature	-40°C ~ 125°C
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)
Mounting Type	-
	Report errors?

MCP3426A0-E/MC 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.

MCP3426A0-E/MC Payment Methods



















MCP3426A0-E/MC Shipping Methods













If you have any question about MCP3426A0-E/MC, please do not hesitate to contact us!

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