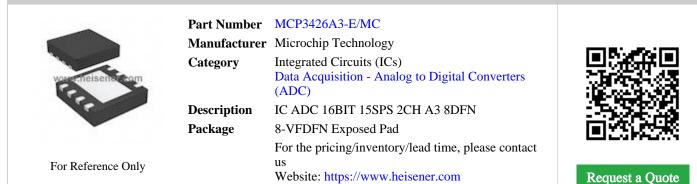


## MCP3426A3-E/MC

#### MCP3426A3-E/MC Information



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.



#### MCP3426A3-E/MC Specifications

Manufacturer Part Number	MCP3426A3-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?

#### MCP3426A3-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 BUARANTEE

#### **Service Guarantees**

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

#### MCP3426A3-E/MC Payment Methods



### MCP3426A3-E/MC Shipping Methods



If you have any question about MCP3426A3-E/MC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com