

# MCP3426A4-E/SN

### MCP3426A4-E/SN Information

view.httsener.com		MCP3426A4-E/SN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
-1 c	Description	IC ADC 16BIT 15SPS 2CH A4 8SOIC	- <b>101678</b> 27
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



# MCP3426A4-E/SN Specifications

Manufacturer Part Number	MCP3426A4-E/SN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	15
Number of Inputs	2
Input Type	Differential
Data Interface	I2C
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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-
	Report errors?

#### MCP3426A4-E/SN 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 ELARANTEE

#### **Service Guarantees**

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

## MCP3426A4-E/SN Payment Methods



# MCP3426A4-E/SN Shipping Methods



If you have any question about MCP3426A4-E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com