

# **MCP3426A3T-E/MS**

#### MCP3426A3T-E/MS Information

www.dellanser.com	Part Number	MCP3426A3T-E/MS
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC ADC 16BIT 2CH 15SPS 8MSOP
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com



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### **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.



time, please contact

## MCP3426A3T-E/MS Specifications

Manufacturer Part Number	MCP3426A3T-E/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
Mounting Type	-	
	Report errors?	

E-mail: salesdept@heisener.com

#### MCP3426A3T-E/MS 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.

#### MCP3426A3T-E/MS Payment Methods



# MCP3426A3T-E/MS Shipping Methods



If you have any question about MCP3426A3T-E/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com