

MCP3425A3T-E/CH

MCP3425A3T-E/CH Information

	www.tietesher.com		MCP3425A3T-E/CH Microchip Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
		Description	IC ADC 16BIT 1CH 15SPS SOT-23-6	
		Package	SOT-23-6	同熟於幾
	For Reference Only		For the pricing/inventory/lead time, please contact	
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
			L-man. salesuept@hersener.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.



MCP3425A3T-E/CH Specifications

Manufacturer Part Number	MCP3425A3T-E/CH
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	SOT-23-6
Series	-
Number of Bits	16
Sampling Rate (Per Second)	15
Number of Inputs	1
Input Type	Differential
Data Interface	I2C
Configuration	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	SOT-23-6
Supplier Device Package	SOT-23-6
Mounting Type	-
	Report errors?

MCP3425A3T-E/CH 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.

MCP3425A3T-E/CH Payment Methods





If you have any question about MCP3425A3T-E/CH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com