

MCP3422A2T-E/SN

MCP3422A2T-E/SN Information

Townshinsener.com Refer	Manufacturer Category Description	MCP3422A2T-E/SN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 18BIT 2CH 3.75SPS 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	回题数数标题
For Reference Only		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.



MCP3422A2T-E/SN Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C
Features	PGA
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Reference Type	Internal
Architecture	Sigma-Delta
Number of A/D Converters	1
Ratio - S/H:ADC	-
Configuration	MUX-PGA-ADC
Data Interface	I2C
Input Type	Differential
Number of Inputs	2
Sampling Rate (Per Second)	3.75
Number of Bits	18
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MCP3422A2T-E/SN

MCP3422A2T-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 Guarantees

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

MCP3422A2T-E/SN Payment Methods





If you have any question about MCP3422A2T-E/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com