

MCP3423T-E/UN

MCP3423T-E/UN Information

	www.bersenencom		MCP3423T-E/UN Microchip Technology	
		Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	June	Description	IC ADC 18BIT 3.75SPS 2CH 10-MSOP	- S. D. M.
	See.	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm 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
			E-man. salesuept@heisenel.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.



MCP3423T-E/UN Specifications

Manufacturer Part Number	MCP3423T-E/UN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	18
Sampling Rate (Per Second)	3.75
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, Selectable Address
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	-
	Report errors?

MCP3423T-E/UN 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.

MCP3423T-E/UN Payment Methods



MCP3423T-E/UN Shipping Methods



If you have any question about MCP3423T-E/UN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com