

MCP3002-I/SN

MCP3002-I/SN Information

with prisener.com		MCP3002-I/SN Microchip Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	回汉法回 英帝法法
	Description	IC ADC 10BIT 2.7V 2CH SPI 8-SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	- 国家教教社
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.



MCP3002-I/SN Specifications

Manufacturer Part Number	MCP3002-I/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	10	
Sampling Rate (Per Second)	200k	
Number of Inputs	1, 2	
Input Type	Pseudo-Differential, Single Ended	
Data Interface	SPI	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	Supply	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
Mounting Type	-	
	Report errors?	

MCP3002-I/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.

MCP3002-I/SN Payment Methods



MCP3002-I/SN Shipping Methods



If you have any question about MCP3002-I/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com