

MCP3021A0T-E/OTVAO

MCP3021A0T-E/OTVAO Information



For Reference Only

Part Number MCP3021A0T-E/OTVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description ADC 10BIT I2C INTERFACE SOT23-5

Package SC-74A, SOT-753

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.









MCP3021A0T-E/OTVAO Specifications

Manufacturer Part Number	MCP3021A0T-E/OTVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Number of Bits	10
Sampling Rate (Per Second)	22.3k
Number of Inputs	1
Input Type	Single Ended
Data Interface	I ² C
Configuration	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 ~ 125°C
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
Mounting Type	-
	Report errors?

MCP3021A0T-E/OTVAO Guarantees



Ouality 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.

MCP3021A0T-E/OTVAO Payment Methods



















MCP3021A0T-E/OTVAO Shipping Methods













If you have any question about MCP3021A0T-E/OTVAO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com