



MCP37220T-200I/TL Information



For Reference Only

Part Number MCP37220T-200I/TL

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

DescriptionIC ADC 14BIT 200MSPS 124VTLA**Package**124-VFTLA Dual Row Exposed Pad

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.









MCP37220T-200I/TL Specifications

Manufacturer Part Number	MCP37220T-200I/TL
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	124-VFTLA Dual Row Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	200M
Number of Inputs	1
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	1.2V, 1.8V
Voltage - Supply, Digital	1.2V, 1.8V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	124-VFTLA Dual Row Exposed Pad
Supplier Device Package	124-VTLA (9x9)
Mounting Type	-
	Report errors?

MCP37220T-200I/TL 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.

MCP37220T-200I/TL Payment Methods



















MCP37220T-200I/TL Shipping Methods













If you have any question about MCP37220T-200I/TL, please do not hesitate to contact us!

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