

**MCP37D11T-200I/TL Information**


For Reference Only

**Part Number** MCP37D11T-200I/TL  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
 Data Acquisition - Analog to Digital Converters (ADC)  
**Description** IC ADC  
**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](mailto: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.


**MCP37D11T-200I/TL Specifications**

Manufacturer Part Number	<a href="#">MCP37D11T-200I/TL</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>
Package	124-VFTLA Dual Row Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	200M
Number of Inputs	8
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	Internal
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 1.71 V ~ 1.89 V
Voltage - Supply, Digital	1.14 V ~ 1.26 V, 1.71 V ~ 1.89 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	124-VFTLA Dual Row Exposed Pad
Supplier Device Package	124-VTLA (9x9)
Mounting Type	-

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## MCP37D11T-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.

## MCP37D11T-200I/TL Payment Methods



## MCP37D11T-200I/TL Shipping Methods



If you have any question about MCP37D11T-200I/TL, please do not hesitate to contact us!

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