

AD7991YRJZ-1500RL7 Information


For Reference Only

Part Number [AD7991YRJZ-1500RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 12BIT 4CH SAR I2C SOT23-8
Package SOT-23-8
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AD7991YRJZ-1500RL7 Specifications

Manufacturer Part Number	AD7991YRJZ-1500RL7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	SOT-23-8
Series	-
Number of Bits	12
Sampling Rate (Per Second)	140k
Number of Inputs	3, 4
Input Type	Single Ended
Data Interface	I2C
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
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	SOT-23-8
Supplier Device Package	SOT-23-8
Mounting Type	-

[Report errors?](#)

AD7991YRJZ-1500RL7 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.

AD7991YRJZ-1500RL7 Payment Methods



AD7991YRJZ-1500RL7 Shipping Methods



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