

**AD5593RBRUZ-RL7 Information**


For Reference Only

**Part Number** [AD5593RBRUZ-RL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - ADCs/DACs - Special Purpose](#)  
**Description** 12-BIT OCTAL I2C DAC/ADC WITH ON  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 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.


**AD5593RBRUZ-RL7 Specifications**

Manufacturer Part Number	<a href="#">AD5593RBRUZ-RL7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - ADCs/DACs - Special Purpose</a>
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	ADC, DAC
Number of Channels	8
Resolution (Bits)	12 b
Sampling Rate (Per Second)	-
Data Interface	I <sup>2</sup> C
Voltage Supply Source	Analog and Digital
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

[Report errors?](#)

## AD5593RBRUZ-RL7 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.

## AD5593RBRUZ-RL7 Payment Methods



## AD5593RBRUZ-RL7 Shipping Methods



If you have any question about AD5593RBRUZ-RL7, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)