

**AD8040ARUZ Information**


For Reference Only

**Part Number** [AD8040ARUZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP R-R I/O LP HS 14TSSOP  
**Package** 14-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.


**AD8040ARUZ Specifications**

Manufacturer Part Number	<a href="#">AD8040ARUZ</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	63 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	125MHz
Current - Input Bias	1.7 $\mu$ A
Voltage - Input Offset	2mV
Current - Supply	1.4mA
Current - Output / Channel	170mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 12 V, $\pm$ 1.35 V ~ 6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

[Report errors?](#)

## AD8040ARUZ 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.

## AD8040ARUZ Payment Methods



## AD8040ARUZ Shipping Methods



If you have any question about AD8040ARUZ, please do not hesitate to contact us!

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