

**AD600AR Information**


For Reference Only

**Part Number** [AD600AR](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP VGA 35MHZ 16SOIC  
**Package** 16-SOIC (0.295", 7.50mm 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.


**AD600AR Specifications**

Manufacturer Part Number	<a href="#">AD600AR</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	X-AMP?
Amplifier Type	Variable Gain
Number of Circuits	2
Output Type	-
Slew Rate	275 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	35MHz
Current - Input Bias	350nA
Voltage - Input Offset	-
Current - Supply	11mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual ( $\pm$ )	$\pm$ 4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## AD600AR 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.

## AD600AR Payment Methods



## AD600AR Shipping Methods



If you have any question about AD600AR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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