



#### AD605ARZ-R7 Information



For Reference Only

Part Number AD605ARZ-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP VGA 40MHZ 16SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## **AD605ARZ-R7 Specifications**

Manufacturer Part Number	AD605ARZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	X-AMP?
Amplifier Type	Variable Gain
Number of Circuits	2
Output Type	-
Slew Rate	$170 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	-
-3db Bandwidth	40MHz
Current - Input Bias	400nA
Voltage - Input Offset	-
Current - Supply	18mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual $(\pm)$	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **AD605ARZ-R7 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.

### **AD605ARZ-R7 Payment Methods**





















### **AD605ARZ-R7 Shipping Methods**













If you have any question about AD605ARZ-R7, please do not hesitate to contact us!

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