

## AD603AQ

### **AD603AQ Information**



For Reference Only

Part Number Manufacturer Category	AD603AQ Analog Devices Inc. Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP VGA 90MHZ 8CDIP
Package	8-CDIP (0.300", 7.62mm)
	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.



## **AD603AQ Specifications**

Manufacturer Part Number	AD603AQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-CDIP (0.300", 7.62mm)
Series	X-AMP?
Amplifier Type	Variable Gain
Number of Circuits	1
Output Type	-
Slew Rate	275 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	90MHz
Current - Input Bias	200nA
Voltage - Input Offset	-
Current - Supply	12.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	9.5 V ~ 12.6 V, ±4.75 V ~ 6.3 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP
	Report errors?

#### **AD603AQ 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about AD603AQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com