

# AD684JQ

## **AD684JQ Information**



For Reference Only

Part Number	AD684JQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP SAMPLE HOLD 4MHZ 16CDIP
Package	16-CDIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



# **AD684JQ Specifications**

Manufacturer Part Number	AD684JQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-CDIP (0.300", 7.62mm)
Series	-
Amplifier Type	Sample and Hold
Number of Circuits	4
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	4MHz
Current - Input Bias	100nA
Voltage - Input Offset	-
Current - Supply	18mA
Current - Output / Channel	5mA
Voltage - Supply, Single/Dual (±)	±10.8 V ~ 13.2 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Through Hole
Package / Case	16-CDIP (0.300", 7.62mm)
Supplier Device Package	16-CDIP
	Report errors?

### **AD684JQ 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.



If you have any question about AD684JQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com