

AD684AQ Information


For Reference Only

Part Number [AD684AQ](#)
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.


AD684AQ Specifications

Manufacturer Part Number	AD684AQ
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 (\pm)	$\pm 10.8\text{ V} \sim 13.2\text{ V}$
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	16-CDIP (0.300", 7.62mm)
Supplier Device Package	16-CDIP

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AD684AQ 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.

AD684AQ Payment Methods



AD684AQ Shipping Methods



If you have any question about AD684AQ, please do not hesitate to contact us!

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