

AD585AQ Information


For Reference Only

Part Number [AD585AQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP SAMPLE HOLD 2MHZ 14CDIP
Package 14-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.


AD585AQ Specifications

Manufacturer Part Number	AD585AQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-CDIP (0.300", 7.62mm)
Series	-
Amplifier Type	Sample and Hold
Number of Circuits	1
Output Type	-
Slew Rate	10 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	2MHz
Current - Input Bias	2nA
Voltage - Input Offset	2mV
Current - Supply	10mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (\pm)	\pm 5 V ~ 18 V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	14-CDIP (0.300", 7.62mm)
Supplier Device Package	14-CERDIP

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AD585AQ 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.

AD585AQ Payment Methods



AD585AQ Shipping Methods



If you have any question about AD585AQ, please do not hesitate to contact us!

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