

AD842KQ Information


For Reference Only

Part Number [AD842KQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP GP 80MHZ 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.


AD842KQ Specifications

Manufacturer Part Number	AD842KQ
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	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	375 V/ μ s
Gain Bandwidth Product	80MHz
-3db Bandwidth	-
Current - Input Bias	3.5 μ A
Voltage - Input Offset	300 μ V
Current - Supply	13mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (\pm)	\pm 5 V ~ 18 V
Operating Temperature	0°C ~ 75°C
Mounting Type	Through Hole
Package / Case	14-CDIP (0.300", 7.62mm)
Supplier Device Package	14-CERDIP

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AD842KQ 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.

AD842KQ Payment Methods



AD842KQ Shipping Methods



If you have any question about AD842KQ, please do not hesitate to contact us!

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