

INA827AIDGKR Information


For Reference Only

Part Number [INA827AIDGKR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP INSTR 600KHZ RRO 8VSSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 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.


INA827AIDGKR Specifications

Manufacturer Part Number	INA827AIDGKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.5 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	600kHz
Current - Input Bias	35nA
Voltage - Input Offset	40 μ V
Current - Supply	200 μ A
Current - Output / Channel	16mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 36 V, \pm 1.35 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

[Report errors?](#)

INA827AIDGKR 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.

INA827AIDGKR Payment Methods



INA827AIDGKR Shipping Methods



If you have any question about INA827AIDGKR, please do not hesitate to contact us!

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