

OPA2822U/2K5 Information


For Reference Only

Part Number [OPA2822U/2K5](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 240MHZ 8SOIC
Package 8-SOIC (0.154", 3.90mm 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.


OPA2822U/2K5 Specifications

Manufacturer Part Number	OPA2822U/2K5
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	SpeedPlus?
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	170 V/ μ s
Gain Bandwidth Product	240MHz
-3db Bandwidth	400MHz
Current - Input Bias	9 μ A
Voltage - Input Offset	200 μ V
Current - Supply	9.6mA
Current - Output / Channel	150mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 12.6 V, \pm 2 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

OPA2822U/2K5 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.

OPA2822U/2K5 Payment Methods



OPA2822U/2K5 Shipping Methods



If you have any question about OPA2822U/2K5, please do not hesitate to contact us!

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