

OPA381AIDRBR Information


For Reference Only

Part Number [OPA381AIDRBR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP TRANSIMP 18MHZ 8SON
Package 8-VDFN Exposed Pad
 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.


OPA381AIDRBR Specifications

Manufacturer Part Number	OPA381AIDRBR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-VDFN Exposed Pad
Series	-
Amplifier Type	Transimpedance
Number of Circuits	1
Output Type	-
Slew Rate	12 V/ μ s
Gain Bandwidth Product	18MHz
-3db Bandwidth	-
Current - Input Bias	3pA
Voltage - Input Offset	7 μ V
Current - Supply	800 μ A
Current - Output / Channel	10mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 5.5 V, \pm 1.35 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-SON (3x3)

[Report errors?](#)

OPA381AIDRBR 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.

OPA381AIDRBR Payment Methods



OPA381AIDRBR Shipping Methods



If you have any question about OPA381AIDRBR, please do not hesitate to contact us!

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