

VCA820ID Information


For Reference Only

Part Number [VCA820ID](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VGA 168MHZ 14SOIC
Package 14-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


[Request a Quote](#)
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.


VCA820ID Specifications

Manufacturer Part Number	VCA820ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Variable Gain
Number of Circuits	1
Output Type	-
Slew Rate	1700 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	168MHz
Current - Input Bias	19 μ A
Voltage - Input Offset	4mV
Current - Supply	34mA
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (\pm)	\pm 3.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

VCA820ID 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.

VCA820ID Payment Methods



VCA820ID Shipping Methods



If you have any question about VCA820ID, please do not hesitate to contact us!

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