

**VCA8500IRGCTG4 Information**


For Reference Only

**Part Number** VCA8500IRGCTG4  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP VGA 55MHZ 64VQFN  
**Package** 64-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VCA8500IRGCTG4 Specifications**

Manufacturer Part Number	VCA8500IRGCTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	64-VFQFN Exposed Pad
Series	-
Amplifier Type	Variable Gain
Number of Circuits	8
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	55MHz
Current - Input Bias	-
Voltage - Input Offset	-
Current - Supply	145mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual ( $\pm$ )	3.15 V ~ 3.6 V, 4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-VQFN (9x9)

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## VCA8500IRGCTG4 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.

## VCA8500IRGCTG4 Payment Methods



## VCA8500IRGCTG4 Shipping Methods



If you have any question about VCA8500IRGCTG4, please do not hesitate to contact us!

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