

VCA2612Y/2KG4 Information


For Reference Only

Part Number [VCA2612Y/2KG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VGA 80MHZ 48TQFP
Package 48-TQFP
 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.


VCA2612Y/2KG4 Specifications

Manufacturer Part Number	VCA2612Y/2KG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	48-TQFP
Series	-
Amplifier Type	Variable Gain
Number of Circuits	2
Output Type	Differential
Slew Rate	300 V/ μ s
Gain Bandwidth Product	80MHz
-3db Bandwidth	40MHz
Current - Input Bias	1nA
Voltage - Input Offset	-
Current - Supply	-
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (\pm)	4.75 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

VCA2612Y/2KG4 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.

VCA2612Y/2KG4 Payment Methods



VCA2612Y/2KG4 Shipping Methods



If you have any question about VCA2612Y/2KG4, please do not hesitate to contact us!

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