

VCA822IDGST Information


For Reference Only

Part Number [VCA822IDGST](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VGA 168MHZ 10VSSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.


VCA822IDGST Specifications

Manufacturer Part Number	VCA822IDGST
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm 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	36mA
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	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-VSSOP

[Report errors?](#)

VCA822IDGST 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.

VCA822IDGST Payment Methods



VCA822IDGST Shipping Methods



If you have any question about VCA822IDGST, please do not hesitate to contact us!

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