

OPA3684IDBQR Information


For Reference Only

Part Number [OPA3684IDBQR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP CFA 1.9GHZ 16SSOP
Package 16-SSOP (0.154", 3.90mm 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.


OPA3684IDBQR Specifications

Manufacturer Part Number	OPA3684IDBQR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Current Feedback
Number of Circuits	3
Output Type	-
Slew Rate	780 V/ μ s
Gain Bandwidth Product	1.9GHz
-3db Bandwidth	250MHz
Current - Input Bias	5 μ A
Voltage - Input Offset	1.5mV
Current - Supply	1.7mA
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (\pm)	5 V ~ 12 V, \pm 2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

OPA3684IDBQR 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.

OPA3684IDBQR Payment Methods



OPA3684IDBQR Shipping Methods



If you have any question about OPA3684IDBQR, please do not hesitate to contact us!

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