

OPA2677HG3 Information


For Reference Only

Part Number [OPA2677HG3](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP CFA 2GHZ 8HSOP
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 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.


OPA2677HG3 Specifications

Manufacturer Part Number	OPA2677HG3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	SpeedPlus?
Amplifier Type	Current Feedback
Number of Circuits	2
Output Type	-
Slew Rate	2000 V/μs
Gain Bandwidth Product	2GHz
-3db Bandwidth	250MHz
Current - Input Bias	10μA
Voltage - Input Offset	1mV
Current - Supply	18mA
Current - Output / Channel	500mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-HSOP

[Report errors?](#)

OPA2677HG3 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.

OPA2677HG3 Payment Methods



OPA2677HG3 Shipping Methods



If you have any question about OPA2677HG3, please do not hesitate to contact us!

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