



OPA2677IRGVT Information



For Reference Only

Part NumberOPA2677IRGVTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP CFA 2GHZ 16VQFN

Package 16-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









OPA2677IRGVT Specifications

Manufacturer Part Number	OPA2677IRGVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VQFN 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	10μΑ
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	16-VQFN Exposed Pad
Supplier Device Package	16-VQFN (4x4)
	Report errors?

OPA2677IRGVT 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.

OPA2677IRGVT Payment Methods



















OPA2677IRGVT Shipping Methods













If you have any question about OPA2677IRGVT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com