



OPA2684IDR Information



For Reference Only

Part Number OPA2684IDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP CFA 1.9GHZ 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









OPA2684IDR Specifications

Manufacturer Part Number	OPA2684IDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Current Feedback
Number of Circuits	2
Output Type	-
Slew Rate	$780 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	1.9GHz
-3db Bandwidth	250MHz
Current - Input Bias	5μΑ
Voltage - Input Offset	1.5mV
Current - Supply	1.7mA
Current - Output / Channel	160mA
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)
Supplier Device Package	8-SOIC
	Report errors?

OPA2684IDR 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.

OPA2684IDR Payment Methods



















OPA2684IDR Shipping Methods













If you have any question about OPA2684IDR, please do not hesitate to contact us!

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