

OPA1644AID Information


For Reference Only

Part Number [OPA1644AID](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP AUDIO 11MHZ RRO 14SOIC
Package 14-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


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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.


OPA1644AID Specifications

Manufacturer Part Number	OPA1644AID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	SoundPlus?
Amplifier Type	Audio
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	20 V/ μ s
Gain Bandwidth Product	11MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	1mV
Current - Supply	1.8mA
Current - Output / Channel	36mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 36 V, \pm 2.25 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

OPA1644AID 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.

OPA1644AID Payment Methods



OPA1644AID Shipping Methods



If you have any question about OPA1644AID, please do not hesitate to contact us!

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