

OPA2301AIDGKT Information


For Reference Only

Part Number [OPA2301AIDGKT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 150MHZ 8VSSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


OPA2301AIDGKT Specifications

Manufacturer Part Number	OPA2301AIDGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	80 V/ μ s
Gain Bandwidth Product	150MHz
-3db Bandwidth	-
Current - Input Bias	0.1pA
Voltage - Input Offset	1mV
Current - Supply	9.5mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 5.5 V, \pm 1.35 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

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OPA2301AIDGKT 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.

OPA2301AIDGKT Payment Methods



OPA2301AIDGKT Shipping Methods



If you have any question about OPA2301AIDGKT, please do not hesitate to contact us!

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