

**OPA2228PAG4 Information**


For Reference Only

**Part Number** OPA2228PAG4  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP GP 33MHZ 8DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**OPA2228PAG4 Specifications**

Manufacturer Part Number	OPA2228PAG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	11 V/ $\mu$ s
Gain Bandwidth Product	33MHz
-3db Bandwidth	-
Current - Input Bias	2.5nA
Voltage - Input Offset	10 $\mu$ V
Current - Supply	3.7mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual ( $\pm$ )	5 V ~ 36 V, $\pm$ 2.5 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP

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## OPA2228PAG4 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.

## OPA2228PAG4 Payment Methods



## OPA2228PAG4 Shipping Methods



If you have any question about OPA2228PAG4, please do not hesitate to contact us!

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