

OPA4228PA Information


For Reference Only

Part Number [OPA4228PA](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 33MHZ 14DIP
Package 14-DIP (0.300", 7.62mm)
 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.


OPA4228PA Specifications

Manufacturer Part Number	OPA4228PA
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	-
Slew Rate	11 V/ μ s
Gain Bandwidth Product	33MHz
-3db Bandwidth	-
Current - Input Bias	2.5nA
Voltage - Input Offset	10 μ 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	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP

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OPA4228PA 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.

OPA4228PA Payment Methods



OPA4228PA Shipping Methods



If you have any question about OPA4228PA, please do not hesitate to contact us!

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