



OPA604AP Information



For Reference Only

Part Number OPA604AP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 20MHZ 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



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OPA604AP Specifications

Manufacturer Part Number OPA604AP 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 1 Output Type - Slew Rate 25 V/µs Gain Bandwidth Product 20MHz -3db Bandwidth - Current - Input Bias 5pA Voltage - Input Offset ImV Current - Supply 5.3mA Current - Output / Channel 35mA Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-DIP (0.300", 7.62mm)		
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Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 8-DIP (0.300", 7.62mm) Series - Amplifier Type General Purpose Number of Circuits 1 Output Type - Slew Rate 25 V/µs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias Voltage - Input Offset ImV Current - Supply 5.3mA Current - Output / Channel Voltage - Supply, Single/Dual (±) Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-DIP Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps 8-PDIP Ganda - Instrumentation, OP Amps, Buffer Amps 4-DIP (0.300", 7.62mm) Supplier Device Package 8-DIP (0.300", 7.62mm)	Manufacturer	Texas Instruments
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Output Type Slew Rate 25 V/µs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias Voltage - Input Offset Current - Supply 5.3mA Current - Output / Channel Voltage - Supply, Single/Dual (±) Operating Temperature Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	Amplifier Type	General Purpose
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Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 5pA Voltage - Input Offset 1mV Current - Supply 5.3mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	Output Type	-
-3db Bandwidth - Current - Input Bias 5pA Voltage - Input Offset 1mV Current - Supply 5.3mA Current - Output / Channel 35mA Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Slew Rate	25 V/μs
Current - Input Bias 5pA Voltage - Input Offset 1mV Current - Supply 5.3mA Current - Output / Channel 35mA Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Gain Bandwidth Product	20MHz
Voltage - Input Offset Current - Supply 5.3mA Current - Output / Channel 35mA Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	-3db Bandwidth	-
Current - Supply 5.3mA Current - Output / Channel 35mA Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Input Bias	5pA
Current - Output / Channel 35mA Voltage - Supply, Single/Dual (\pm) 9 V ~ 48 V, \pm 4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Voltage - Input Offset	1mV
Voltage - Supply, Single/Dual (\pm) 9 V ~ 48 V, \pm 4.5 V ~ 24 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Supply	5.3mA
Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Output / Channel	35mA
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Voltage - Supply, Single/Dual (±)	9 V ~ 48 V, ±4.5 V ~ 24 V
Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Operating Temperature	-25°C ~ 85°C
Supplier Device Package 8-PDIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Papert arrore?	Supplier Device Package	8-PDIP
Report errors:		Report errors?

OPA604AP Guarantees



Quality Guarantees

We provide 90 days warranty. *

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Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

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OPA604AP Shipping Methods













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