



### **OPA2604AUE4 Information**



For Reference Only

Part Number OPA2604AUE4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 20MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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## **OPA2604AUE4 Specifications**

Manufacturer Part Number       OPA2604AUE4         Manufacturer       Texas Instruments         Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       8-SOIC (0.154", 3.90mm Width)         Series       -         Amplifier Type       General Purpose         Number of Circuits       2         Output Type       -         Slew Rate       25 V/μs         Gain Bandwidth Product       20MHz         -3db Bandwidth       -         Current - Input Bias       100pA         Voltage - Input Offset       ImV         Current - Supply       10.5mA         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       Surface Mount		
CategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-SOIC (0.154", 3.90mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits2Output Type-Slew Rate25 V/μsGain Bandwidth Product20MHz-3db Bandwidth-Current - Input Bias100pAVoltage - Input Offset1mVCurrent - Supply10.5mACurrent - Output / Channel35mAVoltage - Supply, Single/Dual (±)9 V ~ 48 V, ±4.5 V ~ 24 VOperating Temperature-25°C ~ 85°C	Manufacturer Part Number	OPA2604AUE4
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Output Type - Slew Rate 25 V/ $\mu$ s   Gain Bandwidth Product 20MHz   -3db Bandwidth - Current - Input Bias 100pA   Voltage - Input Offset 1mV   Current - Supply 10.5mA   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	Amplifier Type	General Purpose
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Gain Bandwidth Product  -3db Bandwidth  -Current - Input Bias  100pA  Voltage - Input Offset  1mV  Current - Supply  10.5mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  Operating Temperature  20MHz  -25°C ~ 85°C	Output Type	-
-3db Bandwidth - Current - Input Bias 100pA  Voltage - Input Offset 1mV  Current - Supply 10.5mA  Current - Output / Channel 35mA  Voltage - Supply, Single/Dual (±) 9 V ~ 48 V, ±4.5 V ~ 24 V  Operating Temperature -25°C ~ 85°C	Slew Rate	25 V/μs
Current - Input Bias $100pA$ Voltage - Input Offset $1mV$ Current - Supply $10.5mA$ Current - Output / Channel $35mA$ Voltage - Supply, Single/Dual ( $\pm$ ) $9 V \sim 48 V, \pm 4.5 V \sim 24 V$ Operating Temperature $-25^{\circ}C \sim 85^{\circ}C$	Gain Bandwidth Product	20MHz
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	Voltage - Supply, Single/Dual (±)	9 V ~ 48 V, ±4.5 V ~ 24 V
Mounting Type Surface Mount	Operating Temperature	-25°C ~ 85°C
mounting Type	Mounting Type	Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC	Supplier Device Package	8-SOIC
Report erro		Report errors?

### **OPA2604AUE4 Guarantees**



#### **Quality Guarantees**

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## **OPA2604AUE4 Payment Methods**





















## **OPA2604AUE4 Shipping Methods**













If you have any question about OPA2604AUE4, please do not hesitate to contact us!

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