



BUF602ID Information



For Reference Only

Part Number BUF602ID

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP BUFFER 1GHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









BUF602ID Specifications

Manufacturer Part Number	BUF602ID
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	Buffer
Number of Circuits	1
Output Type	-
Slew Rate	8000 V/μs
Gain Bandwidth Product	1GHz
-3db Bandwidth	-
Current - Input Bias	3μΑ
Voltage - Input Offset	16mV
Current - Supply	5.8mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (±)	2.8 V ~ 12.6 V, ±1.4 V ~ 6.3 V
Operating Temperature	-45°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

BUF602ID 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.

BUF602ID Payment Methods





















BUF602ID Shipping Methods













If you have any question about BUF602ID, please do not hesitate to contact us!

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