

## BUF602ID

#### **BUF602ID Information**

with the sener com	Part Number Manufacturer Category	BUF602ID Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description Package	IC OPAMP BUFFER 1GHZ 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	i ackage	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	$-45^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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.

# VICE Serve

**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





If you have any question about BUF602ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com