

# **OPA171AID**

#### **OPA171AID Information**

www.persener.com		OPA171AID Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description Package	Buffer Amps IC OPAMP GP 3MHZ RRO 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



# **OPA171AID** Specifications

Manufacturer Part Number	OPA171AID
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	1
Output Type	Rail-to-Rail
Slew Rate	1.5 V/μs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	8pA
Voltage - Input Offset	250µV
Current - Supply	475μΑ
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **OPA171AID 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **OPA171AID** Payment Methods



## **OPA171AID Shipping Methods**



If you have any question about OPA171AID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com