



### OPA277UA/2K5 Information



For Reference Only

Part Number OPA277UA/2K5

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP GP 1MHZ 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.









## **OPA277UA/2K5 Specifications**

Manufacturer Part Number	OPA277UA/2K5
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	-
Slew Rate	0.8 V/µs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	500pA
Voltage - Input Offset	$20\mu V$
Current - Supply	790μΑ
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	4 V ~ 36 V, ±2 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **OPA277UA/2K5** 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.

## **OPA277UA/2K5 Payment Methods**



















## **OPA277UA/2K5 Shipping Methods**













If you have any question about OPA277UA/2K5, please do not hesitate to contact us!

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