

# OPA277U/2K5G4

Quote

### **OPA277U/2K5G4** Information

	Part Number	OPA277U/2K5G4	
www.persener.com	Manufacturer	Texas Instruments	<b>1313/01</b>
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 1MHZ 8SOIC	5.5 66
	Package	8-SOIC (0.154", 3.90mm Width)	n n 199
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



## **OPA277U/2K5G4** Specifications

Manufacturer Part Number	OPA277U/2K5G4
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	10µV
Current - Supply	790µА
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	4 V ~ 36 V, ±2 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### OPA277U/2K5G4 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.

### OPA277U/2K5G4 Payment Methods





If you have any question about OPA277U/2K5G4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com