

OPA2677U/2K5

Quote

OPA2677U/2K5 Information

	Part Number	OPA2677U/2K5	
to ser the second	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP CFA 2GHZ 8SOIC	CDI
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



OPA2677U/2K5 Specifications

Manufacturer Part Number	OPA2677U/2K5
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	SpeedPlus?
Amplifier Type	Current Feedback
Number of Circuits	2
Output Type	-
Slew Rate	2000 V/µs
Gain Bandwidth Product	2GHz
-3db Bandwidth	250MHz
Current - Input Bias	10μΑ
Voltage - Input Offset	1mV
Current - Supply	18mA
Current - Output / Channel	500mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 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?

OPA2677U/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

Service Guarantees

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

OPA2677U/2K5 Payment Methods





If you have any question about OPA2677U/2K5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com