

TLC271CPS

Quote

TLC271CPS Information

	Part Number	TLC271CPS	
www.persener.com	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	790
	Description	IC OPAMP GP 2.2MHZ 8SO	10.00
	Package	8-SOIC (0.209", 5.30mm 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.



TLC271CPS Specifications

Manufacturer Part Number	TLC271CPS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.209", 5.30mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	5.3 V/µs
Gain Bandwidth Product	2.2MHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	1.1mV
Current - Supply	950µA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SO
	Report errors?

TLC271CPS 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.



If you have any question about TLC271CPS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com