

TLC2272ID

Quote

TLC2272ID Information

	Part Number	TLC2272ID	
www.thesener.com	Manufacturer	Texas Instruments	EN YES
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 2.25MHZ RRO 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	111 346
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



TLC2272ID Specifications

Manufacturer Part Number	TLC2272ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	3.6 V/µs
Gain Bandwidth Product	2.25MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	300µV
Current - Supply	2.4mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	4.4 V ~ 16 V, ±2.2 V ~ 8 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TLC2272ID 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.



If you have any question about TLC2272ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com