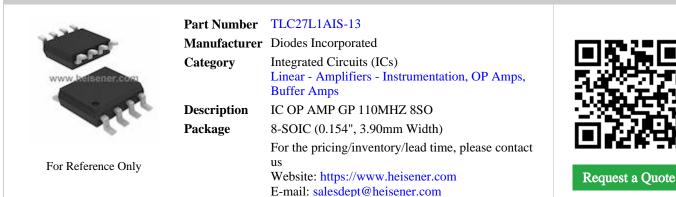


TLC27L1AIS-13

TLC27L1AIS-13 Information



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.



TLC27L1AIS-13 Specifications

Manufacturer Part Number	TLC27L1AIS-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	-
Slew Rate	0.04 V/µs
Gain Bandwidth Product	110MHz
-3db Bandwidth	-
Current - Input Bias	0.7pA
Voltage - Input Offset	5mV
Current - Supply	14μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	4 V ~ 16 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

TLC27L1AIS-13 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 GUARANTEE

Service Guarantees

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

TLC27L1AIS-13 Payment Methods



TLC27L1AIS-13 Shipping Methods



If you have any question about TLC27L1AIS-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com