

LT1990IS8

LT1990IS8 Information

www.persener.com		LT1990IS8 Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP DIFF 1 CIRCUIT 8SO	- CS595-GL-
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



LT1990IS8 Specifications

Manufacturer Part Number	LT1990IS8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.55V/µs
Gain Bandwidth Product	-
-3db Bandwidth	105kHz
Current - Input Bias	-
Voltage - Input Offset	900µV
Current - Supply	140µA
Current - Output / Channel	22mA
Voltage - Supply, Single/Dual (±)	2.7V ~ 36V, ±1.35V ~ 18V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

LT1990IS8 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.

LT1990IS8 Payment Methods



LT1990IS8 Shipping Methods



If you have any question about LT1990IS8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com