

LT1990IS8#PBF

Juote

LT1990IS8#PBF Information

www.harsener.com	Part Number	LT1990IS8#PBF	
	Manufacturer	Linear Technology	131,2659
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	1909
	Description	IC OPAMP DIFF 105KHZ RRO 8SO	- 16647
	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 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.



LT1990IS8#PBF Specifications

Manufacturer Part Number	LT1990IS8#PBF	
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	0.55 V/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 (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 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-SO	
	Report errors?	

LT1990IS8#PBF 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.

LT1990IS8#PBF Payment Methods



LT1990IS8#PBF Shipping Methods



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