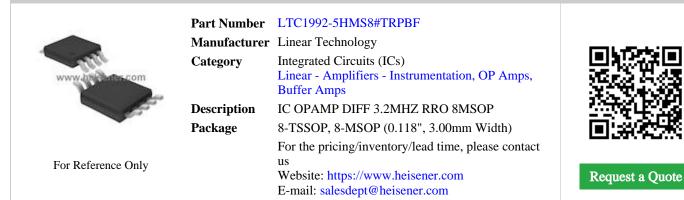


# LTC1992-5HMS8#TRPBF

#### LTC1992-5HMS8#TRPBF 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.



### LTC1992-5HMS8#TRPBF Specifications

Manufacturer Part Number	LTC1992-5HMS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential, Rail-to-Rail
Slew Rate	1.5 V/µs
Gain Bandwidth Product	3.2MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	250µV
Current - Supply	700µА
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 11 V, ±1.35 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

## LTC1992-5HMS8#TRPBF 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.

#### LTC1992-5HMS8#TRPBF Payment Methods



If you have any question about LTC1992-5HMS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com