

# LTC1992-1HMS8#PBF

#### LTC1992-1HMS8#PBF Information

www.literante.com	 LTC1992-1HMS8#PBF Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP DIFF 3.2MHZ RRO 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.



# LTC1992-1HMS8#PBF Specifications

Manufacturer Part Number	LTC1992-1HMS8#PBF
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?

#### LTC1992-1HMS8#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 Guarantees**

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

DISCOVER

#### LTC1992-1HMS8#PBF Payment Methods



### LTC1992-1HMS8#PBF Shipping Methods



If you have any question about LTC1992-1HMS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com