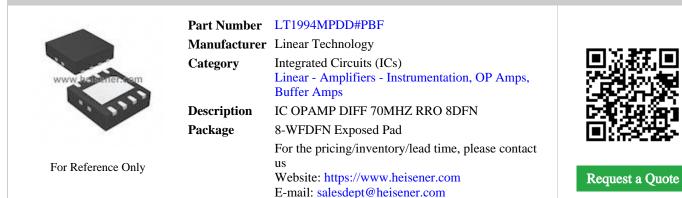


# LT1994MPDD#PBF

# LT1994MPDD#PBF 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.



# LT1994MPDD#PBF Specifications

Manufacturer Part Number	LT1994MPDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	65 V/µs
Gain Bandwidth Product	70MHz
-3db Bandwidth	-
Current - Input Bias	18μΑ
Voltage - Input Offset	3mV
Current - Supply	14.8mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (±)	2.375 V ~ 12.6 V, ±1.188 V ~ 6.3 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

### LT1994MPDD#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.

# LT1994MPDD#PBF Payment Methods





If you have any question about LT1994MPDD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com