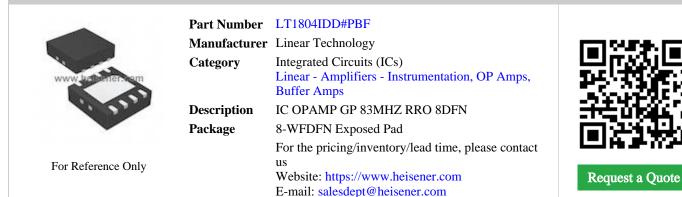


# LT1804IDD#PBF

# LT1804IDD#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.



# LT1804IDD#PBF Specifications

Manufacturer Part Number	LT1804IDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	88 V/µs
Gain Bandwidth Product	83MHz
-3db Bandwidth	-
Current - Input Bias	2.5μΑ
Voltage - Input Offset	1.5mV
Current - Supply	2.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.3 V ~ 12.6 V, ±1.15 V ~ 6.3 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

#### LT1804IDD#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.

### LT1804IDD#PBF Payment Methods



# LT1804IDD#PBF Shipping Methods



If you have any question about LT1804IDD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com