

# LT1993IUD-10#TRPBF

#### LT1993IUD-10#TRPBF Information



For Reference Only

Part NumberLT1993IUD-10#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

**Description** IC OPAMP DIFF 700MHZ 16QFN

Package 16-WFQFN Exposed Pad

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.









## LT1993IUD-10#TRPBF Specifications

Manufacturer Part Number	LT1993IUD-10#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-WFQFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	2
Output Type	Differential
Slew Rate	1100 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	700MHz
Current - Input Bias	5μΑ
Voltage - Input Offset	1mV
Current - Supply	100mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	4 V ~ 5.5 V, ±2 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)
	Report errors?

#### LT1993IUD-10#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.

### LT1993IUD-10#TRPBF Payment Methods



















### LT1993IUD-10#TRPBF Shipping Methods













If you have any question about LT1993IUD-10#TRPBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com