

LT1993CUD-2#PBF Information


For Reference Only

Part Number [LT1993CUD-2#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 800MHZ 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.


LT1993CUD-2#PBF Specifications

Manufacturer Part Number	LT1993CUD-2#PBF
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/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	800MHz
Current - Input Bias	5 μ A
Voltage - Input Offset	1mV
Current - Supply	100mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 5.5 V, \pm 2 V ~ 2.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)

[Report errors?](#)

LT1993CUD-2#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.

LT1993CUD-2#PBF Payment Methods



LT1993CUD-2#PBF Shipping Methods



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