



#### LT1789CS8-10#PBF Information



For Reference Only

Part Number LT1789CS8-10#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP INSTR 25KHZ 8SO **Package** 8-SOIC (0.154", 3.90mm Width)

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.









### LT1789CS8-10#PBF Specifications

Manufacturer Part Number	LT1789CS8-10#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	-
Slew Rate	$0.066 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	25kHz
-3db Bandwidth	-
Current - Input Bias	17nA
Voltage - Input Offset	$30\mu V$
Current - Supply	85μΑ
Current - Output / Channel	8.5mA
Voltage - Supply, Single/Dual (±)	2.2 V ~ 36 V, ±1.1 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### LT1789CS8-10#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.

#### LT1789CS8-10#PBF Payment Methods



















# LT1789CS8-10#PBF Shipping Methods













If you have any question about LT1789CS8-10#PBF, please do not hesitate to contact us!

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