

**LT1007CH Information**


For Reference Only

**Part Number** [LT1007CH](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** LOW NOISE PREC OP AMP  
**Package** TO-205-8, TO-5-8 Metal Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LT1007CH Specifications**

Manufacturer Part Number	<a href="#">LT1007CH</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	TO-205-8, TO-5-8 Metal Can
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	2.5V/μs
Gain Bandwidth Product	8MHz
-3db Bandwidth	-
Current - Input Bias	15nA
Voltage - Input Offset	20μV
Current - Supply	-
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	±4V ~ 18V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	TO-205-8, TO-5-8 Metal Can
Supplier Device Package	TO-5-8

[Report errors?](#)

## LT1007CH 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.

## LT1007CH Payment Methods



## LT1007CH Shipping Methods



If you have any question about LT1007CH, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)