

**LT1674CS#PBF Information**


For Reference Only

**Part Number** [LT1674CS#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 12KHZ RRO 14SO  
**Package** 14-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](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.


**LT1674CS#PBF Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">LT1674CS#PBF</a>   |
| Manufacturer                            | Linear Technology  |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 14-SOIC (0.154", 3.90mm Width)   |
| Series                                  | Over-The-Top?  |
| Amplifier Type                          | General Purpose  |
| Number of Circuits                      | 4  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 0.005 V/ $\mu$ s   |
| Gain Bandwidth Product                  | 12kHz  |
| -3db Bandwidth                          | -  |
| Current - Input Bias                    | 25pA   |
| Voltage - Input Offset                  | 200 $\mu$ V  |
| Current - Supply                        | 1.9 $\mu$ A  |
| Current - Output / Channel              | 1.5mA  |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 2.2 V ~ 36 V, $\pm$ 1.1 V ~ 18 V   |
| Operating Temperature                   | 0°C ~ 70°C   |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | 14-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package                 | 14-SO  |

[Report errors?](#)

## LT1674CS#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.

## LT1674CS#PBF Payment Methods



## LT1674CS#PBF Shipping Methods



If you have any question about LT1674CS#PBF, please do not hesitate to contact us!

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

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