

**LT1491CS Information**


For Reference Only

**Part Number** [LT1491CS](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 4 CIRCUIT 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.


**LT1491CS Specifications**

Manufacturer Part Number	<a href="#">LT1491CS</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <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	0.07V/ $\mu$ s
Gain Bandwidth Product	200kHz
-3db Bandwidth	-
Current - Input Bias	4nA
Voltage - Input Offset	400 $\mu$ V
Current - Supply	50 $\mu$ A
Current - Output / Channel	25mA
Voltage - Supply, Single/Dual ( $\pm$ )	2V ~ 44V, $\pm$ 1V ~ 22V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO

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## LT1491CS 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.

## LT1491CS Payment Methods



## LT1491CS Shipping Methods



If you have any question about LT1491CS, please do not hesitate to contact us!

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