

**LTC6910-1ITS8#TRMPBF Information**


For Reference Only

**Part Number** [LTC6910-1ITS8#TRMPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP PGA 11MHZ RRO TSOT23-8  
**Package** SOT-23-8 Thin, TSOT-23-8  
 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.


**LTC6910-1ITS8#TRMPBF Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">LTC6910-1ITS8#TRMPBF</a>   |
| Manufacturer                            | Linear Technology  |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | SOT-23-8 Thin, TSOT-23-8   |
| Series                                  | -  |
| Amplifier Type                          | Programmable Gain  |
| Number of Circuits                      | 1  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 16 V/ $\mu$ s  |
| Gain Bandwidth Product                  | 11MHz  |
| -3db Bandwidth                          | -  |
| Current - Input Bias                    | -  |
| Voltage - Input Offset                  | 1.5mV  |
| Current - Supply                        | 3.5mA  |
| Current - Output / Channel              | 35mA   |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 2.7 V ~ 10.5 V, $\pm$ 2.7 V ~ 5.25 V   |
| Operating Temperature                   | -40°C ~ 85°C   |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | SOT-23-8 Thin, TSOT-23-8   |
| Supplier Device Package                 | TSOT-23-8  |

[Report errors?](#)

## LTC6910-1ITS8#TRMPBF 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.

## LTC6910-1ITS8#TRMPBF Payment Methods



## LTC6910-1ITS8#TRMPBF Shipping Methods



If you have any question about LTC6910-1ITS8#TRMPBF, please do not hesitate to contact us!

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

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