

**LT1803IS5#TRPBF Information**


For Reference Only

**Part Number** [LT1803IS5#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 83MHZ RRO TSOT23-5  
**Package** SOT-23-5 Thin, TSOT-23-5  
 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.


**LT1803IS5#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT1803IS5#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	88 V/ $\mu$ s
Gain Bandwidth Product	83MHz
-3db Bandwidth	-
Current - Input Bias	2.5 $\mu$ A
Voltage - Input Offset	1.5mV
Current - Supply	2.5mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.3 V ~ 12.6 V, $\pm$ 1.15 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5

[Report errors?](#)

## LT1803IS5#TRPBF 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.

## LT1803IS5#TRPBF Payment Methods



## LT1803IS5#TRPBF Shipping Methods



If you have any question about LT1803IS5#TRPBF, please do not hesitate to contact us!

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