

**LT1716IS5#TRPBF Information**


For Reference Only

**Part Number** [LT1716IS5#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMP OTT R-R 44V TSOT-23-5  
**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.


**LT1716IS5#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT1716IS5#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	SOT-23-5 Thin, TSOT-23-5
Series	Over-The-Top?
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual ( $\pm$ )	2.7 V ~ 44 V, $\pm$ 1.35 V ~ 22 V
Voltage - Input Offset (Max)	1.6mV @ 5V
Current - Input Bias (Max)	0.05 $\mu$ A @ 5V
Current - Output (Typ)	20mA @ 5V
Current - Quiescent (Max)	60 $\mu$ A
CMRR, PSRR (Typ)	110dB CMRR, 110dB PSRR
Propagation Delay (Max)	5.5 $\mu$ s
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-5 Thin, TSOT-23-5
Mounting Type	Surface Mount
Supplier Device Package	TSOT-23-5

[Report errors?](#)

## LT1716IS5#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.

## LT1716IS5#TRPBF Payment Methods



## LT1716IS5#TRPBF Shipping Methods



If you have any question about LT1716IS5#TRPBF, please do not hesitate to contact us!

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