

# LT1716CS5#TRPBF

## LT1716CS5#TRPBF Information



For Reference Only

Part Number LT1716CS5#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



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.









# LT1716CS5#TRPBF Specifications

Manufacturer Part Number	LT1716CS5#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-23-5 Thin, TSOT-23-5
Series	Over-The-Top?
Туре	General Purpose
Number of Elements	1
Output Type	Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	2.7 V ~ 44 V, ±1.35 V ~ 22 V
Voltage - Input Offset (Max)	1.6mV @ 5V
Current - Input Bias (Max)	0.05μA @ 5V
Current - Output (Typ)	20mA @ 5V
Current - Quiescent (Max)	60μΑ
CMRR, PSRR (Typ)	110dB CMRR, 110dB PSRR
Propagation Delay (Max)	5.5μs
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?

### LT1716CS5#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.

### LT1716CS5#TRPBF Payment Methods



















# LT1716CS5#TRPBF Shipping Methods













If you have any question about LT1716CS5#TRPBF, please do not hesitate to contact us!

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