

**LT1719IS6#TR Information**


For Reference Only

**Part Number** [LT1719IS6#TR](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMP R-RINOUT SINGLE SOT23-6  
**Package** SOT-23-6 Thin, TSOT-23-6  
 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.


**LT1719IS6#TR Specifications**

Manufacturer Part Number	<a href="#">LT1719IS6#TR</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	SOT-23-6 Thin, TSOT-23-6
Series	UltraFast™
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.7V ~ 6V
Voltage - Input Offset (Max)	2.5mV @ 5V
Current - Input Bias (Max)	6µA @ 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	9mA
CMRR, PSRR (Typ)	65dB CMRR, 80dB PSRR
Propagation Delay (Max)	13ns
Hysteresis	7mV
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-6 Thin, TSOT-23-6
Mounting Type	Surface Mount
Supplier Device Package	TSOT-23-6

[Report errors?](#)

## LT1719IS6#TR 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.

## LT1719IS6#TR Payment Methods



## LT1719IS6#TR Shipping Methods



If you have any question about LT1719IS6#TR, please do not hesitate to contact us!

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