

# LT1719IS6#TRM

# LT1719IS6#TRM Information



## **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#TRM Specifications

Manufacturer Part Number	LT1710186#TDM
	LT1719IS6#TRM
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-23-6 Thin, TSOT-23-6
Series	UltraFast™
Туре	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#TRM 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LT1719IS6#TRM Payment Methods



## LT1719IS6#TRM Shipping Methods



If you have any question about LT1719IS6#TRM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com