



### LT1671IS8 Information



For Reference Only

Part Number LT1671IS8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR 60NS LOW PWR 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









## **LT1671IS8 Specifications**

Manufacturer Part Number	LT1671IS8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	with Latch
Number of Elements	1
Output Type	CMOS, Complementary, TTL
Voltage - Supply, Single/Dual (±)	-
Voltage - Input Offset (Max)	2.5mV @ ±5V
Current - Input Bias (Max)	0.28μA @ ±5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	800μΑ
CMRR, PSRR (Typ)	100dB CMRR, 85dB PSRR
Propagation Delay (Max)	80ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

#### LT1671IS8 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.

## **LT1671IS8 Payment Methods**



















### LT1671IS8 Shipping Methods













If you have any question about LT1671IS8, please do not hesitate to contact us!

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