

LT1671IS8#PBF Information


For Reference Only

Part Number [LT1671IS8#PBF](#)
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#PBF Specifications

Manufacturer Part Number	LT1671IS8#PBF
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 (\pm)	-
Voltage - Input Offset (Max)	2.5mV @ \pm 5V
Current - Input Bias (Max)	0.28 μ A @ \pm 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	800 μ A
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#PBF 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#PBF Payment Methods



LT1671IS8#PBF Shipping Methods



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

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com