



## TC75S59F,LF Information



For Reference Only

Part Number TC75S59F,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP GP CMOS OPEN DRAIN SMV

Package SC-74A, SOT-753

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.









## **TC75S59F,LF Specifications**

Manufacturer Part Number	TC75S59F,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	-
Туре	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (±)	1.8 V ~ 7 V, ±0.9 V ~ 3.5 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	1pA
Current - Output (Typ)	25mA
Current - Quiescent (Max)	220μΑ
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	200ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SMV
	Report errors?

### TC75S59F,LF 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.

### TC75S59F,LF Payment Methods



















### TC75S59F,LF Shipping Methods













If you have any question about TC75S59F,LF, please do not hesitate to contact us!

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