



## **TS7221AILT Information**



For Reference Only

Part Number TS7221AILT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR SGL MICRO SOT23-5

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.









## **TS7221AILT Specifications**

Manufacturer Part Number	TS7221AILT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SC-74A, SOT-753
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	300pA @ 5V
Current - Output (Typ)	30mA
Current - Quiescent (Max)	16μΑ
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5
	Report errors?

#### **TS7221AILT 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.

# **TS7221AILT Payment Methods**



















### **TS7221AILT Shipping Methods**













If you have any question about TS7221AILT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com