



### **TS861AIDT Information**



For Reference Only

Part Number TS861AIDT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR R-R MCRPWR 8-SOIC

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.









## **TS861AIDT Specifications**

Manufacturer Part Number	TS861AIDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	300pA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	16μΑ
CMRR, PSRR (Typ)	70dB CMRR
Propagation Delay (Max)	2μs
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SO
	Report errors?

#### **TS861AIDT** 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.

## **TS861AIDT Payment Methods**



















### **TS861AIDT Shipping Methods**













If you have any question about TS861AIDT, please do not hesitate to contact us!

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