



### **TSV620AILT Information**



For Reference Only

Part Number TSV620AILT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 420KHZ RRO SOT23-6

Package SOT-23-6

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.









# **TSV620AILT Specifications**

Manufacturer Part Number	TSV620AILT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.14 V/μs
Gain Bandwidth Product	420kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	800μV
Current - Supply	29μΑ
Current - Output / Channel	74mA
Voltage - Supply, Single/Dual (±)	1.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

### **TSV620AILT 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.

### **TSV620AILT Payment Methods**



















### **TSV620AILT Shipping Methods**













If you have any question about TSV620AILT, please do not hesitate to contact us!

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