



### **TS951ILT Information**



For Reference Only

Part Number TS951ILT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 3MHZ RRO 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.









# **TS951ILT Specifications**

| Manufacturer Part Number          | TS951ILT  |
|-----------------------------------|---|
| Manufacturer                      | STMicroelectronics  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | SC-74A, SOT-753   |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 1   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 1 V/μs  |
| Gain Bandwidth Product            | 3MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 35nA  |
| Voltage - Input Offset            | 6mV   |
| Current - Supply                  | 950μΑ   |
| Current - Output / Channel        | 10mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 12 V  |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | SC-74A, SOT-753   |
| Supplier Device Package           | SOT-23-5  |
|                                   | Report errors?  |

### **TS951ILT 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.

# **TS951ILT Payment Methods**



















# **TS951ILT Shipping Methods**













If you have any question about TS951ILT, please do not hesitate to contact us!

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