



#### **TLV271SN2T1G Information**



For Reference Only

Part Number TLV271SN2T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 3MHZ RRO 5TSOP

Package SOT-23-5 Thin, TSOT-23-5

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.









## **TLV271SN2T1G Specifications**

Manufacturer Part Number	TLV271SN2T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	2.6 V/μs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	500μV
Current - Supply	490μΑ
Current - Output / Channel	13mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

#### **TLV271SN2T1G 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.

# **TLV271SN2T1G Payment Methods**



















## **TLV271SN2T1G Shipping Methods**













If you have any question about TLV271SN2T1G, please do not hesitate to contact us!

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