



#### **THS4552IRTWT Information**



For Reference Only

Part Number THS4552IRTWT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** DUAL CHANNEL, LOW-NOISE, PRECISI

Package 24-WFQFN Exposed Pad

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.









### **THS4552IRTWT Specifications**

Manufacturer Part Number	THS4552IRTWT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	24-WFQFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	220 V/µs
Gain Bandwidth Product	135MHz
-3db Bandwidth	-
Current - Input Bias	1μΑ
Voltage - Input Offset	$50\mu V$
Current - Supply	1.31mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.4 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-WQFN (4x4)
	Report errors?

#### **THS4552IRTWT 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.

### **THS4552IRTWT Payment Methods**



















## **THS4552IRTWT Shipping Methods**













If you have any question about THS4552IRTWT, please do not hesitate to contact us!

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