



## **TSV992IQ2T Information**



For Reference Only

Part Number TSV992IQ2T

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** WIDE BANDWIDTH (20MHZ) RAIL TO R

Package 8-UFDFN 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.









## **TSV992IQ2T Specifications**

Manufacturer Part Number	TSV992IQ2T
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-UFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	$10 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	20MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	$100\mu V$
Current - Supply	820μΑ
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)
	Report errors?

### **TSV992IQ2T 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.

## **TSV992IQ2T Payment Methods**



















# **TSV992IQ2T Shipping Methods**













If you have any question about TSV992IQ2T, please do not hesitate to contact us!

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