

# **TSV991IQ2T**

### **TSV991IQ2T Information**



For Reference Only

rt Number	TSV991IQ2T
anufacturer	STMicroelectronics
ategory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
escription	IC OPAMP GP
ickage	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.



## **TSV991IQ2T** Specifications

Manufacturer Part Number	TSV991IQ2T
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	1
Output Type	Rail-to-Rail
Slew Rate	10 V/µs
Gain Bandwidth Product	20MHz
-3db Bandwidth	
Current - Input Bias	1pA
Voltage - Input Offset	100µV
Current - Supply	820µA
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?

#### **TSV991IQ2T** 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TSV991IQ2T Payment Methods $\swarrow$ WIRE ransfer PayPal willing meney for better<math>wind meney for better wind meney for and <math>wind meney for and <math>wind meney for betterTSV991IQ2T Shipping Methods wind meney for better wind meney for better <math>wind meney for better wind meney for better wind meney for better <math>wind meney for betterwind meney for better <math>wind meney for better wind meney for better <math>wind meney for better wind meney for better <math>wind meney for better wind meney for better wind meney for better <math>wind meney for better wind meney for better wind meney for better <math>wind meney for better wind meney for better wind meney for better wind meney for better wind meney for better <math>wind meney for better wind meney for bett

If you have any question about TSV991IQ2T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com