

**TS882IQ2T Information**


For Reference Only

**Part Number** [TS882IQ2T](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR RR 1.1V DFN8  
**Package** 8-UFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TS882IQ2T Specifications**

Manufacturer Part Number	<a href="#">TS882IQ2T</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	8-UFDFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	2
Output Type	Push-Pull
Voltage - Supply, Single/Dual ( $\pm$ )	1.1 V ~ 5.5 V
Voltage - Input Offset (Max)	6mV @ 5V
Current - Input Bias (Max)	10pA
Current - Output (Typ)	-
Current - Quiescent (Max)	500nA
CMRR, PSRR (Typ)	78dB CMRR
Propagation Delay (Max)	16 $\mu$ s
Hysteresis	4.2mV
Operating Temperature	-40°C ~ 125°C
Package / Case	8-UFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	8-DFN (2x2)

[Report errors?](#)

## TS882IQ2T 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.

## TS882IQ2T Payment Methods



## TS882IQ2T Shipping Methods



If you have any question about TS882IQ2T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)