

**ONET8511TY Information**


For Reference Only

**Part Number** [ONET8511TY](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP TRANSIMP 8GHZ DIESALE  
**Package** Die  
 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.


**ONET8511TY Specifications**

Manufacturer Part Number	<a href="#">ONET8511TY</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	Die
Series	-
Amplifier Type	Transimpedance
Number of Circuits	1
Output Type	Differential
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	8GHz
Current - Input Bias	-
Voltage - Input Offset	-
Current - Supply	46mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual ( $\pm$ )	2.95 V ~ 3.6 V
Operating Temperature	-25°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Diesale

[Report errors?](#)

## ONET8511TY 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.

## ONET8511TY Payment Methods



## ONET8511TY Shipping Methods



If you have any question about ONET8511TY, please do not hesitate to contact us!

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