

**TSH345IPT Information**


For Reference Only

**Part Number** [TSH345IPT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Video Amps and Modules](#)  
**Description** IC BUFFER TRPL VID HD/SD 14TSSOP  
**Package** 14-TSSOP (0.173", 4.40mm Width)  
 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.


**TSH345IPT Specifications**

Manufacturer Part Number	<a href="#">TSH345IPT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Video Amps and Modules</a>
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Applications	Buffer
Output Type	-
Number of Circuits	3
-3db Bandwidth	36MHz
Slew Rate	-
Current - Supply	44.6mA
Current - Output / Channel	134mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

[Report errors?](#)

## TSH345IPT 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.

## TSH345IPT Payment Methods



## TSH345IPT Shipping Methods



If you have any question about TSH345IPT, please do not hesitate to contact us!

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

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