

**TSU111ICT Information**


For Reference Only

**Part Number** [TSU111ICT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OP AMP CMOS SC70-5  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**TSU111ICT Specifications**

Manufacturer Part Number	<a href="#">TSU111ICT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Amplifier Type	CMOS
Number of Circuits	1
Output Type	-
Slew Rate	0.0027 V/ $\mu$ s
Gain Bandwidth Product	11.5kHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	150 $\mu$ V
Current - Supply	950nA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual ( $\pm$ )	1.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5

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## TSU111ICT 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.

## TSU111ICT Payment Methods



## TSU111ICT Shipping Methods



If you have any question about TSU111ICT, please do not hesitate to contact us!

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

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