

TSU114IPT Information


For Reference Only

Part Number [TSU114IPT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description NANOPOWER (900 NA) HIGH ACCURACY
Package 14-TFSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


TSU114IPT Specifications

Manufacturer Part Number	TSU114IPT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-TFSOP (0.173", 4.40mm Width)
Series	Nanopower
Amplifier Type	CMOS
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	2.7V/ms
Gain Bandwidth Product	11.5kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	150µV
Current - Supply	950nA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	1.5V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-TFSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

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TSU114IPT 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.

TSU114IPT Payment Methods



TSU114IPT Shipping Methods



If you have any question about TSU114IPT, please do not hesitate to contact us!

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