

TSC101AILT Information


For Reference Only

Part Number TSC101AILT
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP CUR SENS 500KHZ SOT23-5
Package SC-74A, SOT-753
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


TSC101AILT Specifications

Manufacturer Part Number	TSC101AILT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	0.9 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	500kHz
Current - Input Bias	5.5 μ A
Voltage - Input Offset	200 μ V
Current - Supply	165 μ A
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 24 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

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TSC101AILT 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.

TSC101AILT Payment Methods



TSC101AILT Shipping Methods



If you have any question about TSC101AILT, please do not hesitate to contact us!

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