

TSH80ILT Information


For Reference Only

Part Number [TSH80ILT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 65MHZ RRO 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


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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.


TSH80ILT Specifications

Manufacturer Part Number	TSH80ILT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	118 V/ μ s
Gain Bandwidth Product	65MHz
-3db Bandwidth	100MHz
Current - Input Bias	6 μ A
Voltage - Input Offset	800 μ V
Current - Supply	9.8mA
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 12 V, \pm 2.25 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

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TSH80ILT 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.

TSH80ILT Payment Methods



TSH80ILT Shipping Methods



If you have any question about TSH80ILT, please do not hesitate to contact us!

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