

TSH95IYDT Information


For Reference Only

Part Number [TSH95IYDT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 150MHZ 16SO
Package 16-SOIC (0.154", 3.90mm Width)
 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.


TSH95IYDT Specifications

Manufacturer Part Number	TSH95IYDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	Voltage Feedback
Number of Circuits	4
Output Type	-
Slew Rate	110 V/ μ s
Gain Bandwidth Product	150MHz
-3db Bandwidth	-
Current - Input Bias	5 μ A
Voltage - Input Offset	4mV
Current - Supply	4.5mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (\pm)	7 V ~ 12 V, \pm 3.5 V ~ 6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO

[Report errors?](#)

TSH95IYDT 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.

TSH95IYDT Payment Methods



TSH95IYDT Shipping Methods



If you have any question about TSH95IYDT, please do not hesitate to contact us!

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