

TSH300ID Information


For Reference Only

Part Number [TSH300ID](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 200MHZ 8SO
Package 8-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.


TSH300ID Specifications

Manufacturer Part Number	TSH300ID
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	230 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	200MHz
Current - Input Bias	30 μ A
Voltage - Input Offset	500 μ V
Current - Supply	15.3mA
Current - Output / Channel	82mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 5.5 V, \pm 2.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

[Report errors?](#)

TSH300ID 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.

TSH300ID Payment Methods



TSH300ID Shipping Methods



If you have any question about TSH300ID, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com