

TSB572IDT Information


For Reference Only

Part Number [TSB572IDT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description LOW-POWER 2.5 MHZ RR IO 36 V BIC
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.


TSB572IDT Specifications

Manufacturer Part Number	TSB572IDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.89 V/ μ s
Gain Bandwidth Product	2.2MHz
-3db Bandwidth	-
Current - Input Bias	8nA
Voltage - Input Offset	1.5mV
Current - Supply	340 μ A
Current - Output / Channel	38mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 36 V, \pm 2 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

[Report errors?](#)

TSB572IDT 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.

TSB572IDT Payment Methods



TSB572IDT Shipping Methods



If you have any question about TSB572IDT, please do not hesitate to contact us!

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