

TSB712AIYDT Information


For Reference Only

Part Number [TSB712AIYDT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 2 CIRCUIT 8SOIC
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



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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.


TSB712AIYDT Specifications

Manufacturer Part Number	TSB712AIYDT
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	3V/μs
Gain Bandwidth Product	6MHz
-3db Bandwidth	-
Current - Input Bias	300nA
Voltage - Input Offset	650μV
Current - Supply	1.8mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.7V ~ 36V, ±1.35V ~ 18V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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TSB712AIYDT 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.

TSB712AIYDT Payment Methods



TSB712AIYDT Shipping Methods



If you have any question about TSB712AIYDT, please do not hesitate to contact us!

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