



TSZ122IYST Information



For Reference Only

Part Number TSZ122IYST
Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OP AMP ZERO DRIFT 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









TSZ122IYST Specifications

Manufacturer Part Number	TSZ122IYST
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	Zero-Drift
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.19 V/μs
Gain Bandwidth Product	400kHz
-3db Bandwidth	-
Current - Input Bias	70pA
Voltage - Input Offset	$1\mu V$
Current - Supply	31μΑ
Current - Output / Channel	18mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MiniSO
	Report errors?

TSZ122IYST 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.

TSZ122IYST Payment Methods



















TSZ122IYST Shipping Methods













If you have any question about TSZ122IYST, please do not hesitate to contact us!

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