



TSZ182IYDT Information



For Reference Only

Part Number TSZ182IYDT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description VERY HIGH ACCURACY (25 UV) ZERO

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.









TSZ182IYDT Specifications

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Manufacturer Part Number	TSZ182IYDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	Zero-Drift
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	4.6 V/µs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	30pA
Voltage - Input Offset	$1\mu V$
Current - Supply	0.7mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.2 V ~ 5.5 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?

TSZ182IYDT 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.

TSZ182IYDT Payment Methods



















TSZ182IYDT Shipping Methods













If you have any question about TSZ182IYDT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com