



TSZ181IQ1T Information



For Reference Only

Part Number TSZ181IQ1T

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description HIGH ACCURACY (25 UV) ZERO DRIFT

Package 6-XFDFN

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.









TSZ181IQ1T Specifications

Manufacturer Part Number	TSZ181IQ1T
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	6-XFDFN
Series	-
Amplifier Type	Zero-Drift
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	4.7 V/μs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	30pA
Voltage - Input Offset	$1\mu V$
Current - Supply	800mA
Current - Output / Channel	29mA
Voltage - Supply, Single/Dual (±)	2.2 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-XFDFN
Supplier Device Package	6-DFN (1.2x1.3)
	Report errors?

TSZ181IQ1T 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.

TSZ181IQ1T Payment Methods



















TSZ181IQ1T Shipping Methods













If you have any question about TSZ181IQ1T, please do not hesitate to contact us!

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