

TSV522IST

TSV522IST Information

www.heisener.com	Part Number	TSV522IST
	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC OPAMP GP 1.15MHZ RRO 8MINISO
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
For Reference Only		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.



TSV522IST Specifications

Manufacturer Part Number	TSV522IST	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Amplifier Type	General Purpose	
Number of Circuits	2	
Output Type	Rail-to-Rail	
Slew Rate	0.89 V/µs	
Gain Bandwidth Product	1.15MHz	
-3db Bandwidth	-	
Current - Input Bias	1pA	
Voltage - Input Offset	1mV	
Current - Supply	45μΑ	
Current - Output / Channel	55mA	
Voltage - Supply, Single/Dual (±)	2.7 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?	

TSV522IST 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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TSV522IST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com