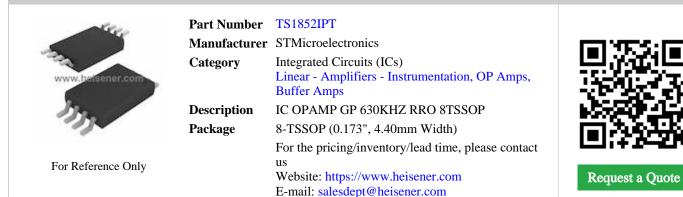


TS1852IPT

TS1852IPT Information



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.



TS1852IPT Specifications

Manufacturer Part Number	TS1852IPT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.25 V/µs
Gain Bandwidth Product	630kHz
-3db Bandwidth	-
Current - Input Bias	16nA
Voltage - Input Offset	1mV
Current - Supply	162µA
Current - Output / Channel	48mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 6 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

TS1852IPT 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 TS1852IPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com