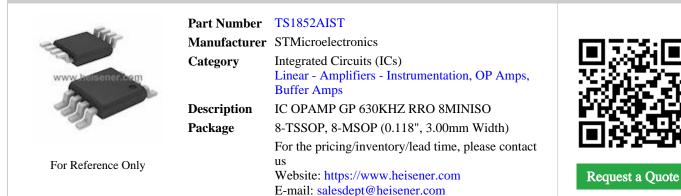


TS1852AIST

TS1852AIST 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.



TS1852AIST Specifications

Manufacturer Part Number	TS1852AIST
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	0.25 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°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?

TS1852AIST 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

Service Guarantees

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

TS1852AIST Payment Methods Image: I

If you have any question about TS1852AIST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com