

## LTC6256HTS8#TRPBF

#### LTC6256HTS8#TRPBF Information



rt Number	LTC6256HTS8#TRPBF
anufacturer	Linear Technology
tegory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
scription	IC OPAMP GP 6.5MHZ RRO TSOT23-8
ckage	SOT-23-8 Thin, TSOT-23-8
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

#### **Certified Quality**

For Reference Only

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.



### LTC6256HTS8#TRPBF Specifications

Manufacturer Part Number	LTC6256HTS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-8 Thin, TSOT-23-8
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	1.8 V/µs
Gain Bandwidth Product	6.5MHz
-3db Bandwidth	4.5MHz
Current - Input Bias	5nA
Voltage - Input Offset	100µV
Current - Supply	65µA
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.25 V, ±0.9 V ~ 2.625 V
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8
	Report errors?

#### LTC6256HTS8#TRPBF 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 BUARANTEE

#### Service Guarantees

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

#### LTC6256HTS8#TRPBF Payment Methods





If you have any question about LTC6256HTS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com