

# LT6201CS8#TRPBF

### LT6201CS8#TRPBF Information

www.thitsener.com		LT6201CS8#TRPBF Linear Technology Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP BUFFER 165MHZ RRO 8SO	
	Package	8-SOIC (0.154", 3.90mm Width)	- 同時時時
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## LT6201CS8#TRPBF Specifications

Manufacturer Part Number	LT6201CS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Buffer
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	50 V/µs
Gain Bandwidth Product	165MHz
-3db Bandwidth	-
Current - Input Bias	23μΑ
Voltage - Input Offset	2.5mV
Current - Supply	20mA
Current - Output / Channel	90mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### LT6201CS8#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 Guarantees**

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

### LT6201CS8#TRPBF Payment Methods





If you have any question about LT6201CS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com