



### LTC1152IS8#TR Information



For Reference Only

Part Number LTC1152IS8#TR

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CHOPPER 1 CIRCUIT 8SO

**Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









# LTC1152IS8#TR Specifications

Manufacturer Part Number	LTC1152IS8#TR
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	$C$ -Load $^{TM}$
Amplifier Type	Chopper (Zero-Drift)
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$0.5V/\mu s$
Gain Bandwidth Product	700kHz
-3db Bandwidth	-
Current - Input Bias	10pA
Voltage - Input Offset	$1\mu V$
Current - Supply	2.2mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7V ~ 14V, ±1.35V ~ 7V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

### LTC1152IS8#TR 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.

### LTC1152IS8#TR Payment Methods



















## LTC1152IS8#TR Shipping Methods













If you have any question about LTC1152IS8#TR, please do not hesitate to contact us!

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