



## LTC2052HVIS Information



For Reference Only

Part Number LTC2052HVIS

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CHOPPER 4 CIRCUIT 14SO

**Package** 14-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.









## LTC2052HVIS Specifications

Manufacturer Part Number	LTC2052HVIS
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Chopper (Zero-Drift)
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	2V/μs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	90pA
Voltage - Input Offset	$1\mu V$
Current - Supply	1mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7V ~ 12V, ±1.35V ~ 6V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
	Report errors

### LTC2052HVIS 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.

# LTC2052HVIS Payment Methods



















## LTC2052HVIS Shipping Methods













If you have any question about LTC2052HVIS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com