

## LTC6912HGN-2#PBF

#### LTC6912HGN-2#PBF Information



For Reference Only

Part Number LTC6912HGN-2#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP PGA 30MHZ RRO 16SSOP **Package** 16-SSOP (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.









## LTC6912HGN-2#PBF Specifications

Manufacturer Part Number	LTC6912HGN-2#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
Curcyony	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Programmable Gain
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	26 V/μs
Gain Bandwidth Product	30MHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	125μV
Current - Supply	2.25mA
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10.5 V, ±2.7 V ~ 5.25 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP
	Report errors?

#### LTC6912HGN-2#PBF 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.

### LTC6912HGN-2#PBF Payment Methods

































If you have any question about LTC6912HGN-2#PBF, please do not hesitate to contact us!

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