

## LT1712CGN#TRPBF

#### LT1712CGN#TRPBF Information



For Reference Only

Part Number LT1712CGN#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMP R-R I/O DUAL LP 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.









### LT1712CGN#TRPBF Specifications

Manufacturer Part Number	LT1712CGN#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-SSOP (0.154", 3.90mm Width)
Series	UltraFast?
Туре	with Latch
Number of Elements	2
Output Type	CMOS, Complementary, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.4 V ~ 12 V, ±2.4 V ~ 6 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	5μA @ 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	22mA
CMRR, PSRR (Typ)	75dB CMRR, 85dB PSRR
Propagation Delay (Max)	6ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-SSOP
	Report errors?

#### LT1712CGN#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.

### LT1712CGN#TRPBF Payment Methods



















### LT1712CGN#TRPBF Shipping Methods













If you have any question about LT1712CGN#TRPBF, please do not hesitate to contact us!

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