



LTC1414CGN#PBF Information



For Reference Only

Part Number LTC1414CGN#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC A/D CONV 14BIT SAMPLNG 28SSOP

Package 28-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.









LTC1414CGN#PBF Specifications

Manufacturer Part Number	LTC1414CGN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-SSOP (0.154", 3.90mm Width)
Series	-
Number of Bits	14
Sampling Rate (Per Second)	2.2M
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	±5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	28-SSOP (0.154", 3.90mm Width)
Supplier Device Package	28-SSOP
Mounting Type	-
	Report errors?

LTC1414CGN#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.

LTC1414CGN#PBF Payment Methods



















LTC1414CGN#PBF Shipping Methods













If you have any question about LTC1414CGN#PBF, please do not hesitate to contact us!

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