



LTC1604CG#PBF Information



For Reference Only

Part Number LTC1604CG#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC A/D CONV 16BIT SAMPLNG 36SSOP

Package 36-SSOP (0.209", 5.30mm 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.









LTC1604CG#PBF Specifications

Manufacturer Part Number	LTC1604CG#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	36-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	333k
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Package / Case	36-SSOP (0.209", 5.30mm Width)
Supplier Device Package	36-SSOP
Mounting Type	-
	Report errors?

LTC1604CG#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.

LTC1604CG#PBF Payment Methods



















LTC1604CG#PBF Shipping Methods













If you have any question about LTC1604CG#PBF, please do not hesitate to contact us!

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