LTC1418ACG#PBF Information

	Part Number	LTC1418ACG#PBF
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs)
		Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC A/D CONV 14BIT SRL&PAR 28SSOP
	Package	28-SSOP (0.209", 5.30mm Width)

For Reference Only

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.

LTC1418ACG#PBF Specifications

Manufacturer Part Number	LTC1418ACG#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Number of Bits	14
Sampling Rate (Per Second)	200k
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	SPI
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, 5V
Voltage - Supply, Digital	±5V, 5V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Mounting Type	-
	Report errors?

LTC1418ACG#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.

LTC1418ACG#PBF Payment Methods

LTC1418ACG#PBF Shipping Methods

If you have any question about LTC1418ACG#PBF, please do not hesitate to contact us!

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