



LTC2217CUP Information

Heisener.com

For Reference Only

Part Number LTC2217CUP

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC

Package 64-WFQFN Exposed Pad

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.









LTC2217CUP Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	64-QFN (9x9)
Package / Case	64-WFQFN Exposed Pad
Operating Temperature	0°C ~ 70°C
Features	PGA
Voltage - Supply, Digital	3.135 V ~ 3.465 V
Voltage - Supply, Analog	3.135 V ~ 3.465 V
Reference Type	External, Internal
Architecture	Pipelined
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	Parallel
Input Type	Differential
Number of Inputs	1
Sampling Rate (Per Second)	105M
Number of Bits	16
Series	
Package	64-WFQFN Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC2217CUP

LTC2217CUP 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.

LTC2217CUP Payment Methods



















LTC2217CUP Shipping Methods













If you have any question about LTC2217CUP, please do not hesitate to contact us!

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