

LTC2320CUKG-16#PBF

LTC2320CUKG-16#PBF Information



For Reference Only

Part Number LTC2320CUKG-16#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 16BIT 1.5MSPS SAR 52QFN

Package 52-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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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.









LTC2320CUKG-16#PBF Specifications

Manufacturer Part Number	LTC2320CUKG-16#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	52-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	1.5M
Number of Inputs	8
Input Type	Differential
Data Interface	LVDS - Parallel, SPI
Configuration	S/H-MUX-ADC
Ratio - S/H:ADC	2:1
Number of A/D Converters	4
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	3.13 V ~ 3.47 V, 5V
Voltage - Supply, Digital	3.13 V ~ 3.47 V, 5V
Features	Simultaneous Sampling
Operating Temperature	0°C ~ 70°C
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)
Mounting Type	-
	Report errors?

LTC2320CUKG-16#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.

LTC2320CUKG-16#PBF Payment Methods



















LTC2320CUKG-16#PBF Shipping Methods













If you have any question about LTC2320CUKG-16#PBF, please do not hesitate to contact us!

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