

LTC2123IUK#TRPBF

LTC2123IUK#TRPBF Information



For Reference Only

Part Number LTC2123IUK#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 14BIT 250MSPS 48QFN

Package 48-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.









LTC2123IUK#TRPBF Specifications

Manufacturer Part Number	LTC2123IUK#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-WFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	250M
Number of Inputs	2
Input Type	Differential
Data Interface	JESD204B
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	-
	Report errors?

LTC2123IUK#TRPBF 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.

LTC2123IUK#TRPBF Payment Methods



















LTC2123IUK#TRPBF Shipping Methods













If you have any question about LTC2123IUK#TRPBF, please do not hesitate to contact us!

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