

LTC2122CUK

Request a Quote

LTC2122CUK Information

	Dout Number	LTC2122CUV
Heisener.com		LTC2122CUK
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs)
		Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC ADC
	Package	48-WFQFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



LTC2122CUK Specifications

Manufacturer Part Number	LTC2122CUK		
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)	170M		
Number of Inputs	2		
Input Type	Differential		
Data Interface	JESD204B, Serial		
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	0° C ~ 70° C		
Package / Case	48-WFQFN Exposed Pad		
Supplier Device Package	48-QFN (7x7)		
Mounting Type	-		
	Report errors?		

LTC2122CUK 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC2122CUK Payment Methods



LTC2122CUK Shipping Methods



If you have any question about LTC2122CUK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com