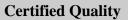


LTC2205IUK-14

Request a Quote

LTC2205IUK-14 Information

Contraction of the second seco	Part Number	LTC2205IUK-14
	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



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.



LTC2205IUK-14 Specifications

Manufacturer Part Number	LTC2205IUK-14	
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)	65M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	Parallel	
Configuration	S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	Pipelined	
Reference Type	External, Internal	
Voltage - Supply, Analog	3.135 V ~ 3.465 V	
Voltage - Supply, Digital	3.135 V ~ 3.465 V	
Features	PGA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
Mounting Type	-	
	Report errors?	

LTC2205IUK-14 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 EUARANTEE

Service Guarantees

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

LTC2205IUK-14 Payment Methods



LTC2205IUK-14 Shipping Methods



If you have any question about LTC2205IUK-14, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com