

LTC2207IUK-14#TRPBF

LTC2207IUK-14#TRPBF Information

	2002.000	Part Number	LTC2207IUK-14#TRPBF	
		Manufacturer	Linear Technology	
	www.bensener.com	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	COLOR ST	Description	IC ADC 14BIT 105MSPS 48-QFN	- 法法定法
	•	Package	48-WFQFN Exposed Pad	- 同発発機
			For the pricing/inventory/lead time, please contact	
	For Reference Only		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.



LTC2207IUK-14#TRPBF Specifications

Manufacturer Part Number	LTC2207IUK-14#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)	105M
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	-
	Report errors?

LTC2207IUK-14#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 BUARANTEE

Service Guarantees

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

LTC2207IUK-14#TRPBF Payment Methods





If you have any question about LTC2207IUK-14#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com