

LTC2204IUK#PBF

LTC2204IUK#PBF Information

WWYLASISENER.COM		LTC2204IUK#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 16-BIT 40MSPS 48-QFN	
~	Package	48-WFQFN Exposed Pad	Ĩ ŠĒ
For Reference Only	0	For the pricing/inventory/lead time, please contact	
		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.



LTC2204IUK#PBF Specifications

Manufacturer Part Number	LTC2204IUK#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	40M
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?

LTC2204IUK#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 BUARANTEE

Service Guarantees

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

LTC2204IUK#PBF Payment Methods





If you have any question about LTC2204IUK#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com