

LTC2163IUK#TRPBF

LTC2163IUK#TRPBF Information

www.tensener.com		LTC2163IUK#TRPBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 16BIT PAR/SRL 80MSP 48QFN	
	Package	48-WFQFN Exposed Pad	一面透亮嫩
For Reference Only	-	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.



LTC2163IUK#TRPBF Specifications

Manufacturer Part Number	LTC2163IUK#TRPBF	
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)	80M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	LVDS - Parallel, 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	1.7 V ~ 1.9 V	
Voltage - Supply, Digital	1.7 V ~ 1.9 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
Mounting Type	-	
	Report errors?	

LTC2163IUK#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.

LTC2163IUK#TRPBF Payment Methods



If you have any question about LTC2163IUK#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com