

LTC2172IUKG-14#TRPBF

LTC2172IUKG-14#TRPBF Information

	www.weisener.com	Manufacturer Category	LTC2172IUKG-14#TRPBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
		Description	IC ADC 14BIT SER/PAR 65M 52-QFN	2.00
		Package	52-WFQFN Exposed Pad	- 国際設備
	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.



LTC2172IUKG-14#TRPBF Specifications

Manufacturer Part Number	LTC2172IUKG-14#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	52-WFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	65M
Number of Inputs	4
Input Type	Differential
Data Interface	LVDS - Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)
Mounting Type	-
	Report errors?

LTC2172IUKG-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 Guarantees

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

LTC2172IUKG-14#TRPBF Payment Methods



If you have any question about LTC2172IUKG-14#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com