

LTC2227CUH#PBF

LTC2227CUH#PBF Information

		LTC2227CUH#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 12BIT 40MSPS SAMPL 32-QFN	
	Package	32-WFQFN Exposed Pad	同語現
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.



LTC2227CUH#PBF Specifications

Manufacturer Part Number	LTC2227CUH#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	40M
Number of Inputs	1
Input Type	Differential, Single Ended
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	2.7 V ~ 3.4 V
Voltage - Supply, Digital	2.7 V ~ 3.4 V
Features	-
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Mounting Type	-
	Report errors?

LTC2227CUH#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 Guarantees

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

LTC2227CUH#PBF Payment Methods





If you have any question about LTC2227CUH#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com