

LTC2286CUP

LTC2286CUP Information

Heisener.com		LTC2286CUP Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 64-WFQFN Exposed Pad	
For Reference Only	alv	For the pricing/inventory/lead time, please contact us	EIN 9774
Tor Reference Only		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.



LTC2286CUP Specifications

Manufacturer Part Number	LTC2286CUP
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	64-WFQFN Exposed Pad
Series	-
Number of Bits	10
Sampling Rate (Per Second)	25M
Number of Inputs	2
Input Type	Differential, Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
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	Simultaneous Sampling
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Mounting Type	-
	Report errors?

LTC2286CUP 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.

LTC2286CUP Payment Methods



LTC2286CUP Shipping Methods



If you have any question about LTC2286CUP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com