

LTC2156CUP-14#PBF

LTC2156CUP-14#PBF Information

	Data Acquisition - Analog to Digital Converters (ADC)tionIC ADC DUAL 210MSPS 64-QFN	
For Deference Only	For the pricing/inventory/lead time, please contact us	
For 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.



LTC2156CUP-14#PBF Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	64-QFN (9x9)
Package / Case	64-WFQFN Exposed Pad
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Features	Simultaneous Sampling
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Reference Type	External, Internal
Architecture	Pipelined
Number of A/D Converters	2
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	LVDS - Parallel
Input Type	Differential
Number of Inputs	2
Sampling Rate (Per Second)	210M
Number of Bits	14
Series	-
Package	64-WFQFN Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC2156CUP-14#PBF

LTC2156CUP-14#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.

LTC2156CUP-14#PBF Payment Methods





If you have any question about LTC2156CUP-14#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com