

LTC2141CUP-12#TRPBF

LTC2141CUP-12#TRPBF Information



Part Number LTC2141CUP-12#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC DUAL 12BIT 40MSPS 64-QFN

Package 64-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









LTC2141CUP-12#TRPBF Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	64-QFN (9x9)
Package / Case	64-WFQFN Exposed Pad
Operating Temperature	0°C ~ 70°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, Parallel
Input Type	Differential
Number of Inputs	2
Sampling Rate (Per Second)	40M
Number of Bits	12
Series	-
Package	64-WFQFN Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC2141CUP-12#TRPBF

LTC2141CUP-12#TRPBF Guarantees



Ouality 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.

LTC2141CUP-12#TRPBF Payment Methods





















LTC2141CUP-12#TRPBF Shipping Methods













If you have any question about LTC2141CUP-12#TRPBF, please do not hesitate to contact us!

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