

LTC2344HUH-18#TRPBF

LTC2344HUH-18#TRPBF Information

Part Number LTC2344HUH-18#TRPBF

Manufacturer Linear Technology Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

IC ADC QUAD 18-BIT 32QFN Description

Package 32-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









LTC2344HUH-18#TRPBF Specifications

Manufacturer Part Number	LTC2344HUH-18#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-WFQFN Exposed Pad
Series	SoftSpan?
Number of Bits	18
Sampling Rate (Per Second)	400k
Number of Inputs	4
Input Type	Differential
Data Interface	LVDS - Serial, SPI
Configuration	S/H-MUX-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Mounting Type	-
	Report errors?

LTC2344HUH-18#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.

LTC2344HUH-18#TRPBF Payment Methods



















LTC2344HUH-18#TRPBF Shipping Methods













If you have any question about LTC2344HUH-18#TRPBF, please do not hesitate to contact us!

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