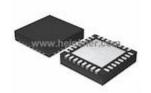




LTC2255IUH#TR Information



For Reference Only

Part Number LTC2255IUH#TR

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 14BIT 125MSPS 3V 32-QFN

Package 32-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

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.









LTC2255IUH#TR Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	32-QFN (5x5)
Package / Case	32-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Features	-
Voltage - Supply, Digital	2.85 V ~ 3.4 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V
Reference Type	External, Internal
Architecture	Pipelined
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	Parallel
Input Type	Differential, Single Ended
Number of Inputs	1
Sampling Rate (Per Second)	125M
Number of Bits	14
Series	-
Package	32-WFQFN Exposed Pad
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC2255IUH#TR

LTC2255IUH#TR 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.

LTC2255IUH#TR Payment Methods



















LTC2255IUH#TR Shipping Methods













If you have any question about LTC2255IUH#TR, please do not hesitate to contact us!

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