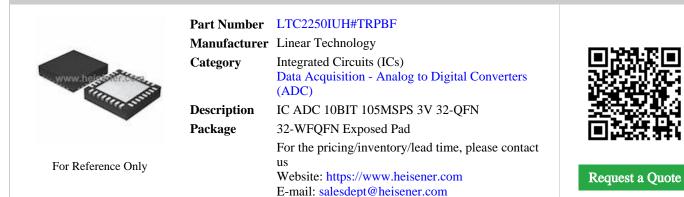


# LTC2250IUH#TRPBF

#### LTC2250IUH#TRPBF Information



## **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.



### LTC2250IUH#TRPBF Specifications

Manufacturer Part NumberLTC2250IUH#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package32-WFQFN Exposed PadSeries-	
Category   Integrated Circuits (ICs)     Data Acquisition - Analog to Digital Converters (ADC)     Package   32-WFQFN Exposed Pad	
Data Acquisition - Analog to Digital Converters (ADC)Package32-WFQFN Exposed Pad	
Package 32-WFQFN Exposed Pad	
Series -	
Number of Bits 10	
Sampling Rate (Per Second) 105M	
Number of Inputs 1	
Input Type Differential, Single Ended	
Data Interface Parallel	
Configuration S/H-ADC	
Ratio - S/H:ADC 1:1	
Number of A/D Converters 1	
Architecture Pipelined	
Reference Type External, Internal	
Voltage - Supply, Analog2.85 V ~ 3.4 V	
Voltage - Supply, Digital2.85 V ~ 3.4 V	
Features -	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Package / Case 32-WFQFN Exposed Pad	
Supplier Device Package32-QFN (5x5)	
Mounting Type -	
Report	rrors?

### LTC2250IUH#TRPBF 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.

### LTC2250IUH#TRPBF Payment Methods



If you have any question about LTC2250IUH#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com