



LTC2246IUH#PBF Information



For Reference Only

Part Number LTC2246IUH#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 14BIT 25MSPS SAMPL 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.









LTC2246IUH#PBF Specifications

| Manufacturer Part Number | LTC2246IUH#PBF |
|----------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 32-WFQFN Exposed Pad |
| Series | - |
| Number of Bits | 14 |
| Sampling Rate (Per Second) | 25M |
| 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, Analog | 2.7 V ~ 3.4 V |
| Voltage - Supply, Digital | 2.7 V ~ 3.4 V |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 32-WFQFN Exposed Pad |
| Supplier Device Package | 32-QFN (5x5) |
| Mounting Type | - |
| | Report errors? |

LTC2246IUH#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.

LTC2246IUH#PBF Payment Methods

































If you have any question about LTC2246IUH#PBF, please do not hesitate to contact us!

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