



LTC2201CUK Information

Heisener.com

For Reference Only

Part Number LTC2201CUK

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC

Package 48-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.









LTC2201CUK Specifications

| Manufacturer Part Number | LTC2201CUK |
|----------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 48-WFQFN Exposed Pad |
| Series | - |
| Number of Bits | 16 |
| Sampling Rate (Per Second) | 20M |
| Number of Inputs | 1 |
| Input Type | Differential |
| 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 | 3.135 V ~ 3.465 V |
| Voltage - Supply, Digital | 3.135 V ~ 3.465 V |
| Features | PGA |
| Operating Temperature | 0°C ~ 70°C |
| Package / Case | 48-WFQFN Exposed Pad |
| Supplier Device Package | 48-QFN (7x7) |
| Mounting Type | - |
| | Report errors? |

LTC2201CUK 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.

LTC2201CUK Payment Methods





















LTC2201CUK Shipping Methods













If you have any question about LTC2201CUK, please do not hesitate to contact us!

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