

LTC2404CG#TRPBF

LTC2404CG#TRPBF Information



For Reference Only

Part Number LTC2404CG#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 24BIT 4CH MICROPWR 28SSOP

Package 28-SSOP (0.209", 5.30mm Width)

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.









LTC2404CG#TRPBF Specifications

| Manufacturer Part Number | LTC2404CG#TRPBF |
|----------------------------|---|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 28-SSOP (0.209", 5.30mm Width) |
| Series | microPOWER? |
| Number of Bits | 24 |
| Sampling Rate (Per Second) | 7.5 |
| Number of Inputs | 4 |
| Input Type | Single Ended |
| Data Interface | SPI |
| Configuration | MUX-ADC |
| Ratio - S/H:ADC | - |
| Number of A/D Converters | 1 |
| Architecture | Sigma-Delta |
| Reference Type | External |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| Features | - |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ |
| Package / Case | 28-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 28-SSOP |
| Mounting Type | - |
| | Report errors? |

LTC2404CG#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.

LTC2404CG#TRPBF Payment Methods



















LTC2404CG#TRPBF Shipping Methods













If you have any question about LTC2404CG#TRPBF, please do not hesitate to contact us!

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