



DAC7664YCTG4 Information



For Reference Only

Part Number DAC7664YCTG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 16BIT QUAD LP 64-LQFP

Package 64-LQFP

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.









DAC7664YCTG4 Specifications

| Manufacturer Part Number | DAC7664YCTG4 |
|---------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 64-LQFP |
| Series | - |
| Number of Bits | 16 |
| Number of D/A Converters | 4 |
| Settling Time | 15μs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | Parallel |
| Reference Type | Internal |
| Voltage - Supply, Analog | ±5V |
| Voltage - Supply, Digital | 5V |
| INL/DNL (LSB) | ± 3 (Max), $-1/+2$ |
| Architecture | R-2R |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| Mounting Type | - |
| | Report errors? |

DAC7664YCTG4 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.

DAC7664YCTG4 Payment Methods



















DAC7664YCTG4 Shipping Methods













If you have any question about DAC7664YCTG4, please do not hesitate to contact us!

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