

DAC7614UG4

DAC7614UG4 Information

| www.delsener.com | | DAC7614UG4 Texas Instruments | |
|--------------------|-------------|--|-----------------|
| | Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | |
| | Description | IC 12-BIT QUAD SERIAL D/A 16SOIC | 1000 |
| | Package | 16-SOIC (0.295", 7.50mm Width) | |
| For Reference Only | | 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.



DAC7614UG4 Specifications

| Manufacturer Part Number | DAC7614UG4 |
|---------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Number of Bits | 12 |
| Number of D/A Converters | 4 |
| Settling Time | 10µs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI |
| Reference Type | External |
| Voltage - Supply, Analog | ±5V |
| Voltage - Supply, Digital | 5V |
| INL/DNL (LSB) | ± 2 (Max), ± 1 (Max) |
| Architecture | R-2R |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| Mounting Type | - |
| | Report errors? |

DAC7614UG4 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DAC7614UG4 Payment Methods



DAC7614UG4 Shipping Methods



If you have any question about DAC7614UG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com