

AD5664BCPZ-REEL7

AD5664BCPZ-REEL7 Information

| | | AD5664BCPZ-REEL7 | |
|--------------------|--------------|---|-------------------------------------|
| | Manufacturer | Analog Devices Inc. | TER CARGO VIEW |
| The American | Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | 200 SUB20 200 SUB20 200 SUB20 |
| | Description | IC DAC NANO 16BIT QUAD 10-LFCSP | 12 6 6 6 6 7 1 |
| | Package | 10-WFDFN Exposed Pad, CSP | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | 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.



AD5664BCPZ-REEL7 Specifications

| Manufacturer Part Number | AD5664BCPZ-REEL7 |
|---------------------------|---|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 10-WFDFN Exposed Pad, CSP |
| Series | nanoDAC? |
| Number of Bits | 16 |
| Number of D/A Converters | 4 |
| Settling Time | 7μs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI, DSP |
| Reference Type | External |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | ±6, ±1 (Max) |
| Architecture | String DAC |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Package / Case | 10-WFDFN Exposed Pad, CSP |
| Supplier Device Package | 10-LFCSP-WD (3x3) |
| Mounting Type | - |
| | Report errors ⁶ |

AD5664BCPZ-REEL7 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.

AD5664BCPZ-REEL7 Payment Methods



If you have any question about AD5664BCPZ-REEL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com