

AD5689BCPZ-RL7

AD5689BCPZ-RL7 Information

| With the sener com | Manufacturer Category | AD5689BCPZ-RL7 Analog Devices Inc. Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) | |
|--------------------|--------------------------|--|-----------------|
| | Description Package | IC DAC 16BIT SRL 16LFCSP 16-WFQFN Exposed Pad, CSP | 前线要求 |
| For Reference Only | | For the pricing/inventory/lead time, please contact | |
| | | 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.



AD5689BCPZ-RL7 Specifications

| Manufacturer Part Number | AD5689BCPZ-RL7 |
|---------------------------|---|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 16-WFQFN Exposed Pad, CSP |
| Series | nanoDAC+? |
| Number of Bits | 16 |
| Number of D/A Converters | 2 |
| Settling Time | 8µs |
| 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 | 1.8 V ~ 5.5 V |
| INL/DNL (LSB) | $\pm 1, \pm 1$ (Max) |
| Architecture | String DAC |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 16-WFQFN Exposed Pad, CSP |
| Supplier Device Package | 16-LFCSP-WQ (3x3) |
| Mounting Type | - |
| | Report errors? |

AD5689BCPZ-RL7 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.

AD5689BCPZ-RL7 Payment Methods





If you have any question about AD5689BCPZ-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com