

# AD5270BCPZ-100-RL7

## AD5270BCPZ-100-RL7 Information

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# **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.



Quote

# AD5270BCPZ-100-RL7 Specifications

| Manufacturer Part Number        | AD5270BCPZ-100-RL7                        |
|---------------------------------|---|
|                                 |   |
| Manufacturer                    | Analog Devices Inc.                       |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 10-WFDFN Exposed Pad, CSP                 |
| Series                          | -   |
| Taper                           | Linear                                    |
| Configuration                   | Rheostat                                  |
| Number of Circuits              | 1   |
| Number of Taps                  | 1024                                      |
| Resistance (Ohms)               | 100k                                      |
| Interface                       | SPI                                       |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | 2.7 V ~ 5.5 V, ±2.5 V ~ 2.75 V            |
| Features                        | Cascade Pin                               |
| Tolerance                       | $\pm 1\%$                                 |
| Temperature Coefficient (Typ)   | 5 ppm/°C                                  |
| Resistance - Wiper (Ohms) (Typ) | 35  |
| Operating Temperature           | $-40^{\circ}$ C ~ $125^{\circ}$ C         |
| Package / Case                  | 10-WFDFN Exposed Pad, CSP                 |
| Supplier Device Package         | 10-LFCSP-WD (3x3)                         |
|                                 | Report errors?                            |

### AD5270BCPZ-100-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.

### AD5270BCPZ-100-RL7 Payment Methods



If you have any question about AD5270BCPZ-100-RL7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com