

ADF7023BCPZ-RL

ADF7023BCPZ-RL Information

| Ma Ca De | anufacturer ntegory | ADF7023BCPZ-RL Analog Devices Inc. RF/IF and RFID RF Transceiver ICs IC RF TXRX+MCU ISM<1GHZ 32-WFQFN 32-WFQFN 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.



ADF7023BCPZ-RL Specifications

| Manufacturer Part Number | ADF7023BCPZ-RL |
|--------------------------|----------------------------------|
| Manufacturer | Analog Devices Inc. |
| Category | RF/IF and RFID |
| | RF Transceiver ICs |
| Package | 32-WFQFN Exposed Pad, CSP |
| Series | - |
| Туре | TxRx + MCU |
| RF Family/Standard | General ISM < 1GHz |
| Protocol | - |
| Modulation | 2FSK, GFSK, GMSK, MSK, OOK |
| Frequency | 431MHz ~ 464MHz, 862MHz ~ 928MHz |
| Data Rate (Max) | 300kbps |
| Power - Output | 13.5dBm |
| Sensitivity | -116dBm |
| Memory Size | 4kB ROM, 2.5kB RAM |
| Serial Interfaces | SPI |
| GPIO | 6 |
| Voltage - Supply | 2.2 V ~ 3.6 V |
| Current - Receiving | 12.8mA |
| Current - Transmitting | 8.7mA ~ 32.1mA |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 32-WFQFN Exposed Pad, CSP |
| | Report errors? |

ADF7023BCPZ-RL 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.

ADF7023BCPZ-RL Payment Methods





If you have any question about ADF7023BCPZ-RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com