

## ADF7020-1BCPZ-RL7

### **ADF7020-1BCPZ-RL7 Information**



For Reference Only

Part Number ADF7020-1BCPZ-RL7
Manufacturer Analog Devices Inc.
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX VHF FM RADIO 48-VFQFN

Package 48-VFQFN Exposed Pad, CSP

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.









# **ADF7020-1BCPZ-RL7 Specifications**

Manufacturer Part Number	ADF7020-1BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad, CSP
Series	-
Туре	TxRx Only
RF Family/Standard	VHF
Protocol	FM Radio
Modulation	ASK, FSK, GFSK, GOOK, OOK
Frequency	80MHz ~ 650MHz
Data Rate (Max)	200kbps
Power - Output	13dBm (Max)
Sensitivity	-119.2dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.3 V ~ 3.6 V
Current - Receiving	17.6mA ~ 20.1mA
Current - Transmitting	13mA ~ 21mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad, CSP
	Report errors?

#### **ADF7020-1BCPZ-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.

### **ADF7020-1BCPZ-RL7 Payment Methods**





















## ADF7020-1BCPZ-RL7 Shipping Methods













If you have any question about ADF7020-1BCPZ-RL7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com