

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