



ADF7021BCPZ Information



For Reference Only

Part Number ADF7021BCPZ
Manufacturer Analog Devices Inc.
Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 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.









ADF7021BCPZ Specifications

Manufacturer Part Number	ADF7021BCPZ
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID
- Carlegory	RF Transceiver ICs
Package	48-VFQFN Exposed Pad, CSP
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	2FSK, 2GFSK, 3FSK, 4FSK, FHSS, GMSK, MSK
Frequency	80MHz ~ 650MHz, 862MHz ~ 950MHz
Data Rate (Max)	32.8kbps
Power - Output	13dBm
Sensitivity	-130dBm
Memory Size	-
Serial Interfaces	SPI, UART
GPIO	-
Voltage - Supply	2.3 V ~ 3.6 V
Current - Receiving	17.5mA ~ 26.4mA
Current - Transmitting	13.5mA ~ 32.3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad, CSP
	Report errors?

ADF7021BCPZ 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.

ADF7021BCPZ Payment Methods



















ADF7021BCPZ Shipping Methods













If you have any question about ADF7021BCPZ, please do not hesitate to contact us!

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