ADF7021BCPZ-RL7 Information

Part Number	ADF7021BCPZ-RL7
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

For Reference Only

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-RL7 Specifications

Manufacturer Part Number	ADF7021BCPZ-RL7
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad, CSP
Series	-
Type	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-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.

ADF7021BCPZ-RL7 Payment Methods

ADF7021BCPZ-RL7 Shipping Methods

If you have any question about ADF7021BCPZ-RL7, please do not hesitate to contact us!
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