

BCM20702A1KWFBGT Information


For Reference Only

Part Number [BCM20702A1KWFBGT](#)
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IOT BLUETOOTH VFBGA
Package -
 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.


BCM20702A1KWFBGT Specifications

Manufacturer Part Number	BCM20702A1KWFBGT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	-
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0 +EDR
Modulation	4DQPSK, 8DPSK, GFSK
Frequency	2.4GHz
Data Rate (Max)	3Mbps
Power - Output	10dBm
Sensitivity	-92dBm
Memory Size	-
Serial Interfaces	I2C, I2S, SPI, UART, USB
GPIO	7
Voltage - Supply	2.3 V ~ 5.5 V
Current - Receiving	32mA
Current - Transmitting	65mA
Operating Temperature	-30°C ~ 85°C
Package / Case	-

[Report errors?](#)

BCM20702A1KWFBGT 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.

BCM20702A1KWFBGT Payment Methods



BCM20702A1KWFBGT Shipping Methods



If you have any question about BCM20702A1KWFBGT, please do not hesitate to contact us!

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