

Heisener.com

# BCM20702B0KWFBG

#### **BCM20702B0KWFBG Information**

Part Number BCM20702B0KWFBG

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

Website: https://www.heisener.com For Reference Only

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.









# BCM20702B0KWFBG Specifications

Manufacturer Part Number	BCM20702B0KWFBG
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	-
Series	-
Туре	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?

#### **BCM20702B0KWFBG 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.

## **BCM20702B0KWFBG Payment Methods**



















## BCM20702B0KWFBG Shipping Methods













If you have any question about BCM20702B0KWFBG, please do not hesitate to contact us!

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