

BCM43570KFFBG Information


For Reference Only

Part Number [BCM43570KFFBG](#)
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description SOC WIFI BTE COMBO
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BCM43570KFFBG Specifications

Manufacturer Part Number	BCM43570KFFBG
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	-
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11ac, Bluetooth v4.1 +EDR
Modulation	4DQPSK, 8DPSK, GFSK
Frequency	2.4GHz, 5GHz
Data Rate (Max)	-
Power - Output	20dBm
Sensitivity	-99dBm
Memory Size	668kB ROM, 200KB RAM
Serial Interfaces	I2S, JTAG, SPI, UART, USB
GPIO	16
Voltage - Supply	3.3V
Current - Receiving	79mA ~ 220mA
Current - Transmitting	250mA ~ 620mA
Operating Temperature	0°C ~ 60°C
Package / Case	-

[Report errors?](#)

BCM43570KFFBG 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.

BCM43570KFFBG Payment Methods



BCM43570KFFBG Shipping Methods



If you have any question about BCM43570KFFBG, please do not hesitate to contact us!

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