

BCM4330GKWBGT Information


For Reference Only

Part Number [BCM4330GKWBGT](#)
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description SOC WIFI BLUETOOTH COMBO
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.


BCM4330GKWBGT Specifications

Manufacturer Part Number	BCM4330GKWBGT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	-
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11a/b/g/n, Bluetooth v4.0
Modulation	4DQPSK, 8DPSK, GFSK
Frequency	2.4GHz, 5GHz
Data Rate (Max)	72Mbps
Power - Output	12dBm
Sensitivity	-95dBm
Memory Size	-
Serial Interfaces	I2S, JTAG, SPI, UART, USB
GPIO	7
Voltage - Supply	2.3 V ~ 4.8 V
Current - Receiving	52mA ~ 60mA
Current - Transmitting	300mA ~ 325mA
Operating Temperature	-30°C ~ 85°C
Package / Case	-

[Report errors?](#)

BCM4330GKWBGT 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.

BCM4330GKWBGT Payment Methods



BCM4330GKWBGT Shipping Methods



If you have any question about BCM4330GKWBGT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com