

**BCM4339XKWBGT Information**


For Reference Only

**Part Number** [BCM4339XKWBGT](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX+MCU BLE/WIFI 286WLCSP  
**Package** 286-XFBGA, WLCSP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BCM4339XKWBGT Specifications**

Manufacturer Part Number	<a href="#">BCM4339XKWBGT</a>
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	286-XFBGA, WLCSP
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11a/b/g/n, Bluetooth v4.1
Modulation	8DPSK, DQPSK, GFSK
Frequency	2.4GHz, 5GHz
Data Rate (Max)	3Mbps
Power - Output	13dBm
Sensitivity	-95.5dBm
Memory Size	-
Serial Interfaces	I2S, SPI, UART
GPIO	16
Voltage - Supply	1.2 V ~ 3.3 V
Current - Receiving	110mA
Current - Transmitting	340mA
Operating Temperature	-30°C ~ 85°C
Package / Case	286-XFBGA, WLCSP

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## BCM4339XKWBGT 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.

## BCM4339XKWBGT Payment Methods



## BCM4339XKWBGT Shipping Methods



If you have any question about BCM4339XKWBGT, please do not hesitate to contact us!

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