

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


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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.


BCM4339XKWBGT Specifications

Manufacturer Part Number	BCM4339XKWBGT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
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

[Report errors?](#)

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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