BCM43340XKUBG Information
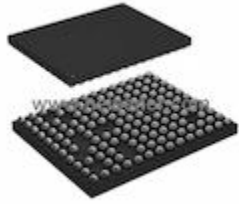
Part Number	BCM43340XKUBG	
Manufacturer	Cypress Semiconductor Corp	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Description	SOC WIFI BLUETOOTH COMBO	
Package	141-UFBGA, WLBGA	

For Reference Only

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.

BCM43340XKUBG Specifications

Manufacturer Part Number	BCM43340XKUBG
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	141-UFBGA, WLBGA
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11b/g/n, Bluetooth v4.0
Modulation	4DQPSK, 8DPSK, GFSK
Frequency	2.4GHz
Data Rate (Max)	150Mbps
Power - Output	13dBm
Sensitivity	-99dBm
Memory Size	680kB ROM, 173kB RAM
Serial Interfaces	I2S, SPI, UART
GPIO	8
Voltage - Supply	2.3 V ~ 4.8 V
Current - Receiving	39mA
Current - Transmitting	60mA
Operating Temperature	-30°C ~ 85°C
Package / Case	141-UFBGA, WLBGA

Report errors?

BCM43340XKUBG 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.

BCM43340XKUBG Payment Methods

BCM43340XKUBG Shipping Methods

If you have any question about BCM43340XKUBG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com