BCM43340XKUBGT Information
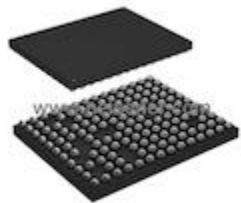
Part Number	BCM43340XKUBGT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Description	IC RF TXRX+MCU BLE/WIFI 141WLBGA
Package	141-UFBGA, WLBGA
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com

For Reference Only

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.

BCM43340XKUBGT Specifications

Manufacturer Part Number	BCM43340XKUBGT
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	802.11a/b/g/n, Bluetooth v4.0
Modulation	8DPSK, DQPSK, GFSK
Frequency	2.4GHz, 5GHz
Data Rate (Max)	150Mbps
Power - Output	11dBm
Sensitivity	-94.5dBm
Memory Size	640kB ROM, 512kB SRAM
Serial Interfaces	I2S, SPI, UART
GPIO	8
Voltage - Supply	1.2 V ~ 3.3 V
Current - Receiving	44.4mA ~ 57.7mA
Current - Transmitting	254mA ~ 325mA
Operating Temperature	-30°C ~ 85°C
Package / Case	141-UFBGA, WLBGA

Report errors?

BCM43340XKUBGT 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.

BCM43340XKUBGT Payment Methods

BCM43340XKUBGT Shipping Methods

If you have any question about BCM43340XKUBGT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com