

BCM43362KUBGT Information


For Reference Only

Part Number [BCM43362KUBGT](#)
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU WIFI 69WLBGA
Package 69-UFBGA, WLBGA
 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.


BCM43362KUBGT Specifications

Manufacturer Part Number	BCM43362KUBGT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	69-UFBGA, WLBGA
Series	-
Type	TxRx + MCU
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	16QAM, 64QAM, BPSK, CCK, DSSS, QPSK, OFDM
Frequency	2.4GHz
Data Rate (Max)	72Mbps
Power - Output	18.5dBm
Sensitivity	-97dBm
Memory Size	448kB ROM, 240kB RAM
Serial Interfaces	JTAG, SPI, UART
GPIO	5
Voltage - Supply	1.2 V ~ 3.3 V
Current - Receiving	52mA ~ 59mA
Current - Transmitting	260mA ~ 320mA
Operating Temperature	-30°C ~ 85°C
Package / Case	69-UFBGA, WLBGA

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BCM43362KUBGT 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.

BCM43362KUBGT Payment Methods



BCM43362KUBGT Shipping Methods



If you have any question about BCM43362KUBGT, please do not hesitate to contact us!

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